

**Title:** HotFix06 for OpenLAB CDS ChemStation Edition C.01.05[35]**Update Number:** C.01.05 [41]HF06**Supersedes** C.01.05 [40]HF05**Applies to:** OpenLAB CDS
ChemStation Edition**Version** C.01.05[35] and C.01.05[40]HF05**Summary:** This hotfix fixes two issues with reported results and one issue with the sequence table interface.**To Be Installed By:** Agilent Qualified Personnel or Customer **Localized:** Yes**Prerequisites:**

The installation process requires Windows Installer revision 4.5 (not included in Windows XP SP3).

Situation:

The Hotfix06 addresses the following new issues:

KPR # being fixed	First Hotfix to address this incident	Incident Title
1883	New in C.01.05 [41] HF06	Peak Summing, Use Reference does not work for Norm% report
1871	New in C.01.05 [41] HF06	C.01.05: Opening the back sequence table, click on a cell, make no changes, and select OK causes headspace sequence to lock up
1884	New in C.01.05 [41] HF06	Incorrect Relative Retention Time calculation

Hotfix06 is a cumulative patch containing also the fixes introduced with C.01.05[36] Hotfix01, C.01.05[37]HF02, C.01.05[38]HF03, C.01.05[39]HF04 and C.01.05[40]HF05:

KPR # being fixed	First Hotfix to address this incident	Incident Title
1854	New in C.01.05 [40] HF05	Background subtraction does not work on chromatograms with manual events
1859	New in C.01.05 [40] HF05	No new lines can be added to running sequence when Unique Folder is set to Off
1864	New in C.01.05 [40] HF05	Method of front injector incorrectly used for DA of the back injections when vial conflict occurs
1865	New in C.01.05 [40] HF05	For back injection samples, the Acq. Method column of the Navigation Table incorrectly displays the analysis method

1868	New in C.01.05 [40] HF05	After switching the injection source from front to back it is no longer possible to change the counter part of the Prefix/Counter naming scheme
Internal 212516	New in C.01.05 [40] HF05	The text for some icons of the Configure Instrument dialog is truncated when using Russian Windows.
Internal 211693	New in C.01.05 [40] HF05	Additional parameters for internal commands for MS chromatograms and spectra (Loadspectra, LoadSignal, LoadSpectrum)
1860	New in C.01.05 [39] HF04	Cannot open batch - specified range parameter is bad
1855	New in C.01.05 [39] HF04	XML Export not working for instrument 10 on an AIC
1856	New in C.01.05 [39] HF04	Instrument access rights are not enforced after user change
Internal 211015	New in C.01.05 [39] HF04	Additional parameters for internal commands for UV chromatograms and spectra (Loadspectra, LoadSignal, LoadSpectrum)
Internal 211982	New in C.01.05 [39] HF04	Additional content of Lcdiag.reg (component in LC data file)
Internal 211983	New in C.01.05 [39] HF04	MSD Delay Time Calibration does not work for preparative fraction collector
1851	New in C.01.05 [38] HF03	Unexpected shifts in the Online Plot
Internal 197782	New in C.01.05 [38] HF03	Offline instruments don't show user name in Control Panel using ChemStation AIC
1852	New in C.01.05 [38] HF03	Incorrect connection state information after session lock or user switch
Internal 205733	New in C.01.05 [37] HF02	Correction of column handling for Method Scouting Wizard A.02.03
Internal 206755 and 206757	New in C.01.05 [37] HF02	Adjusting instrument curve handling for use with Method Scouting Wizard A.02.03
Internal 207108	New in C.01.05 [37] HF02	Allow OFF commands for individual modules in EasyAccess
Internal 207695	New in C.01.05 [37] HF02	Wrong time reported for manually collected fractions
Internal 207802	New in C.01.05 [37] HF02	Additional COM interface implemented (for use with EasyAccess)
1794	New in C.01.05 [37] HF02	ECM user licenses not released when user is changed in OLCDS ChemStation
Internal 205186	New in C.01.05 [35] HF01	Cannot Launch Offline Data Analysis of LCMS instruments

Solution/Action:

Solution recommended for all customers (Yes/Specific Failure Only):

Specific failure only

The issues listed above are resolved with this update for OpenLAB CDS ChemStation Edition C.01.05[35].

This software update should be applied to systems where the described changes are desired.

Compliance Information:

Validation Notes:

This is not a general use release. It is a point patch. As with all patches for our products, this point patch has been developed and tested according to our documented patch process. By contrast, product releases are developed and tested according to our Software Product Lifecycle.

Risk Assessment:

The modified software components had only local functions. Those related to Method Scouting Wizard and EasyAccess are not active in the ChemStation without these AddOns. The session user handling is only related to distributed systems (AIC plus client).

Recommended Validation tasks:

Customers should verify the Update is applied correctly using the Installation Qualification report on all machines where it applied.

No revalidation is required.

Note on KPR# 1860

The issue with batch review will prevent that batch files are incomplete after saving. Existing batch files will not be repaired by this hotfix. The information in them is missing and cannot be restored.

The following files will be changed with respect to C.01.05[35].

Note that this hotfix also modifies one file outside of the Chem32 folder. It also needs to be installed on OLSS servers and on any client in a distributed system

File Name	Installed Version	Expected Version	First release in
c:\program files (x86)\agilent technologies\openlab services\modules\agilent.openlab.ui.chemstation.dll	1.102.1.0	1.101.0.0	HF2, updated with HF3

File Name	Installed Version	Expected Version	First release in
c:\chem32\drivers\hpms0a00.dll	32.1.89.0	32.1.87.0	HF1
c:\chem32\drivers\language\hbms0a00.enu	32.1.89.0	32.1.87.0	HF1
c:\chem32\core\language\abtextifc00.enu	32.1.17.0	32.1.16.0	HF2

c:\chem32\core\agtextifc00.dll	32.1.17.0	32.1.16.0	HF2
c:\chem32\core\sig_instrument.mcx	32.7.14.0	32.7.13.0	HF2
c:\chem32\core\sig_fractions.mcx	32.7.13.1	32.7.13.0	HF2
c:\chem32\core\agilent.clientservices.olss.dll	1.130.2.0	1.129.0.0	HF2, updated with HF3, HF4
c:\chem32\core\timegrapheditor.dll	1.3.2.0	1.2.33.0	HF2
c:\chem32\core\agilent.chemstation.logicalinstrument.dll	1.7.0.0	1.5.0.0	HF2
c:\chem32\core\agilent.chemstation.monitoring.dll	1.52.1.0	1.52.0.0	HF3
c:\chem32\core\hprtpl00.dll	32.4.14.0	32.4.12.0	HF3
c:\chem32\core\agilent.clientservices.contract.dll	1.54.1.0	1.54.0.0	HF4
c:\chem32\core\agtchemrcnetadapter.dll	2.101.1.0	2.100.0.0	HF4, updated with HF6
c:\chem32\core\authenticationservice.component.dll	2.75.1.0	2.75.0.0	HF4
c:\chem32\core\filecopy.exe	32.4.3.0	32.4.2.0	HF4
c:\chem32\core\language\filecopy.enu	32.4.3.0	32.4.2.0	HF4
c:\chem32\core\hpcchro00.dll	32.4.66.2	32.4.66.0	HF4, updated with HF6
c:\chem32\core\language\hbcchro00.enu	32.4.66.2	32.4.66.0	HF4, updated with HF6
c:\chem32\core\hpspec00.dll	32.4.17.0	32.4.16.0	HF4
c:\chem32\core\language\hbspec00.enu	32.4.17.0	32.4.16.0	HF4
c:\chem32\core\ja\msdafccalib.resources.dll	32.1.7.0	32.1.5.0	HF4
c:\chem32\core\language\hbrtpl00.enu	32.4.14.0	32.4.12.0	HF4
c:\chem32\core\msdafccalib.dll	1.7.0.0	1.4.0.0	HF4
c:\chem32\core\netutil.dll	1.93.1.0	1.93.0.0	HF4
c:\chem32\core\sig_cal_quant.mcx	32.7.15.1	32.7.15.0	HF4
c:\chem32\core\zh-chs\msdafccalib.resources.dll	32.1.10.0	32.1.8.0	HF4
c:\chem32\ms\hpldms00.dlc	32.2.21.2	32.2.21.0	HF4, updated with HF5

c:\chem32\ms\language\hblbms00.enu	32.2.21.2	32.2.21.0	HF4, updated with HF5
c:\chem32\core\ja\instconfigeditor.resources.dll	32.1.15.0	32.1.14.0	HF5
c:\chem32\core\ja\agilent.chemstation.util.containermigration.resources.dll	32.1.48.0	32.1.47.0	HF5
c:\chem32\core\sig_uiview_tools.mcx	32.7.34.1	32.7.34.0	HF5
c:\chem32\core\zh-chs\instconfigeditor.resources.dll	32.1.13.0	32.1.12.0	HF5
c:\chem32\core\zh-chs\agilent.chemstation.util.containermigration.resources.dll	32.1.47.0	32.1.46.0	HF5
c:\chem32\core\agilent.chemstation.util.containermigration.dll	2.77.1.0	2.77.0.0	HF5
c:\chem32\core\language\batch.enu	32.5.9.1	32.5.9.0	HF5
c:\chem32\core\batch.mcx	32.5.9.1	32.5.9.0	HF5
c:\chem32\core\language\hbseq00.enu	32.5.55.2	32.5.55.0	HF5
c:\chem32\core\hpseq00.dll	32.5.55.2	32.5.55.0	HF5
c:\chem32\core\instconfigeditor.exe	1.47.0.0	1.46.0.0	HF5
c:\chem32\core\agilent.chemstation.dautl.dll	1.23.0.0	1.22.0.0	HF6

Installation:

<u>Subsystem</u>	<u>Install Update</u> (Y or N/A)
Standalone Workstation	Y
OLSS Server or OpenLAB Data Store Server	Y
Networked Workstation	Y
C/S AIC (Agilent Instrument Controller)	Y
C/S Client	Y
C/S Enterprise Machine	N/A
C/S Enterprise Path Machine (EZChrom Data Repository)	N/A

1. Log on to the computer as Windows Administrator.
2. Close all instances of ChemStation.
3. Delete "CONF_OFF.REG" and "CONFIG.REG" from each instrument folder*.
4. Extract the files in the CSC0105[41]HF06.zip to a folder on your computer.
5.
 - a. If Windows User Account Control is disabled, double-click setup.bat
 - b. If Windows User Account Control is enabled, open a Command Prompt as Administrator and run the setup.bat from inside the command prompt. (e.g. C:> C:\temp\CSC0105[41]HF06\setup.bat).
6. Wait for the installation to finish.
7. Execute the Installation Qualification Tool from the Agilent Technologies program group.

"Select all" files to be qualified. The resulting reports should indicate a "Pass", and the revision of ChemStation is displayed as "Agilent OpenLAB CDS ChemStation Edition C.01.05 [041]".

*Note that the configuration files can contain custom information that needs to be added again after deleting the *.reg files. Examples are classic custom reports or the LC column information when no column tags are used.

Default File Paths	
	C:\Chem32\
	C:\Program Files (x86)\agilent technologies\

Uninstall supported (Y/N): N

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