

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011023\
 Data File : PL080202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 12:53
 Operator : AR\AJ
 Sample : 01052-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 UST-DRUMRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:33:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.367	2.694	8373827	9860534	4.210m	4.337
2) SA Decachlor...	8.894	7.844	18281505	21479939	10.655	9.507
Target Compounds						
8) B Heptachlo...	5.514	4.642	13827051	39012795	7.599m	14.240m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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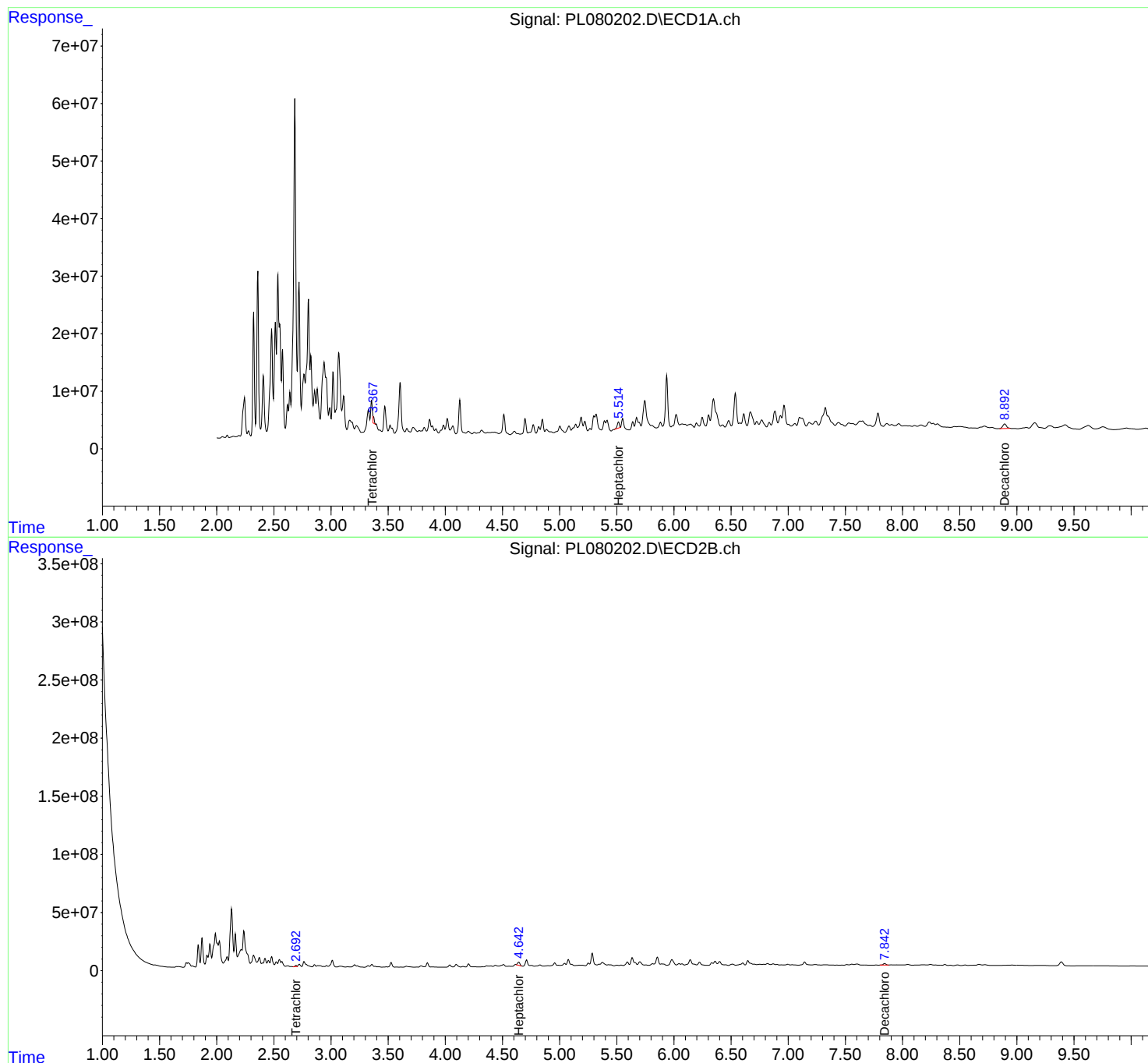
Instrument :
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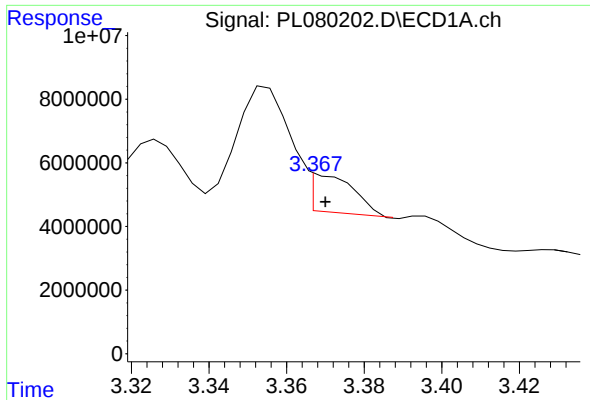
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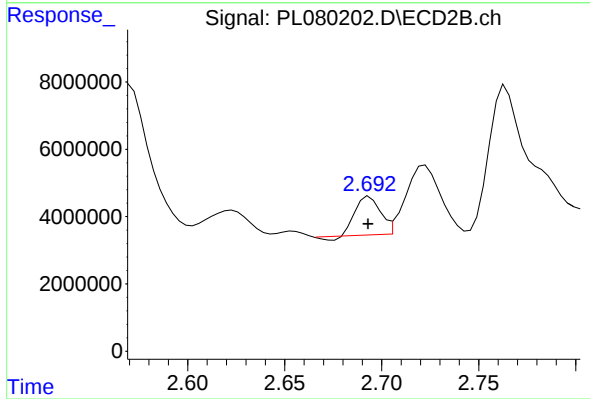
#1 Tetrachloro-m-xylene

R.T.: 3.367 min
Delta R.T.: -0.003 min
Response: 8373827
Conc: 4.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
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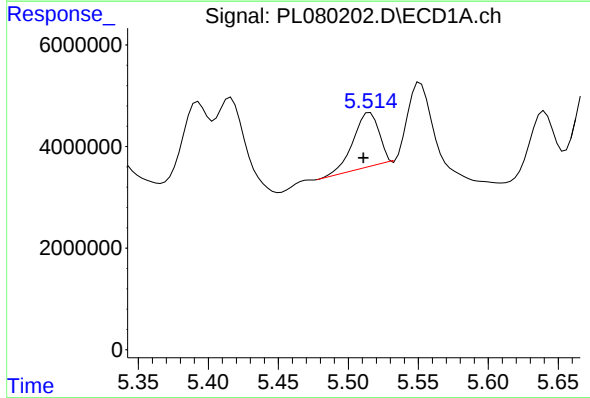
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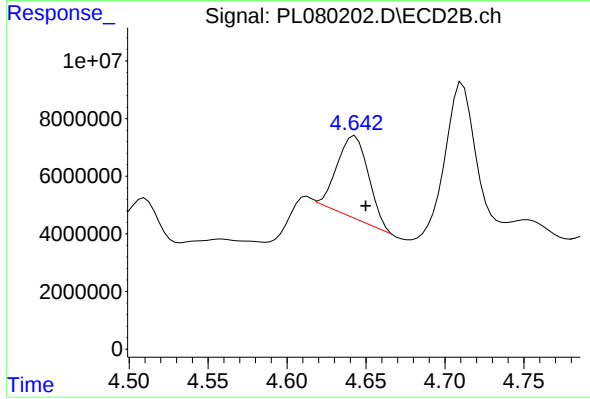
#1 Tetrachloro-m-xylene

R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 9860534
Conc: 4.34 ng/ml



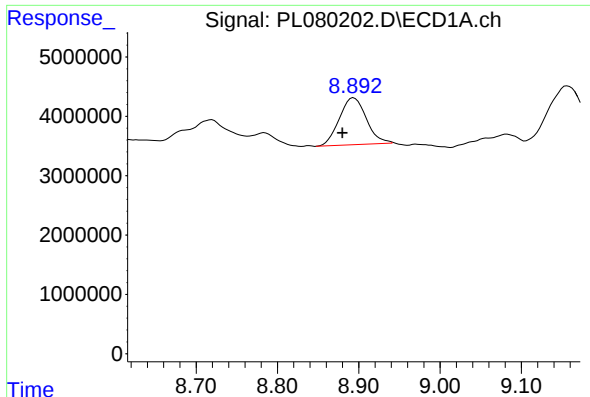
#8 Heptachlor epoxide

R.T.: 5.514 min
Delta R.T.: 0.003 min
Response: 13827051
Conc: 7.60 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.642 min
Delta R.T.: -0.008 min
Response: 39012795
Conc: 14.24 ng/ml m



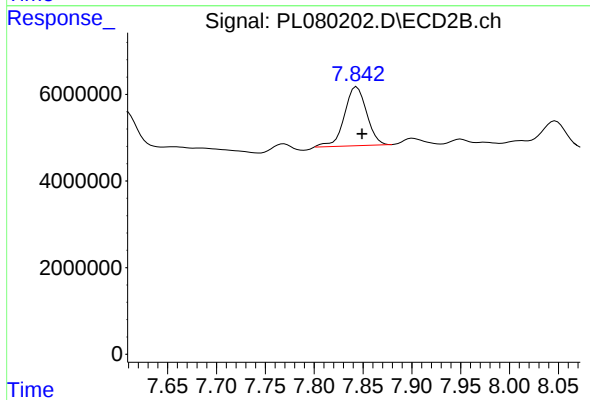
#28 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: 0.014 min
Response: 18281505
Conc: 10.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 21479939
Conc: 9.51 ng/ml