

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082923\  
 Data File : PL085046.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2023 15:08  
 Operator : AR\AJ  
 Sample : 04197-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-309-OK-370-COMP-20

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 20:51:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 16:21:43 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... | 3.477 | 2.685 | 35539292 | 17039702 | 15.296 | 15.670   |
| 28)                         | SA Decachlor... | 9.027 | 7.864 | 24103487 | 19668714 | 14.814 | 15.775   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 8)                          | B Heptachlo...  | 5.633 | 4.645 | 8403408  | 3211713  | 2.789m | 2.421m   |
| 10)                         | B gamma-Chl...  | 5.891 | 4.900 | 22584654 | 6974262  | 7.887m | 5.142 #  |
| 11)                         | B alpha-Chl...  | 5.974 | 4.963 | 56373742 | 18800468 | 19.968 | 13.799 # |
| -----                       |                 |       |       |          |          |        |          |

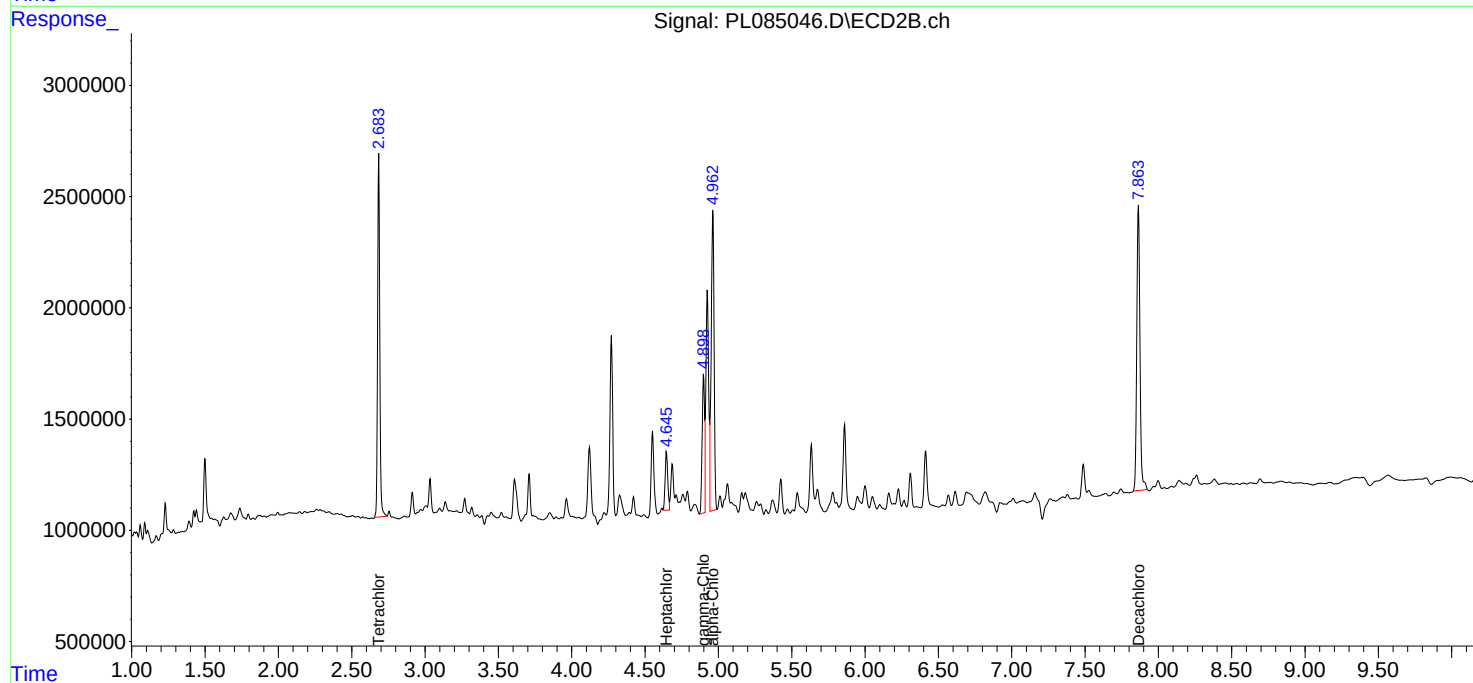
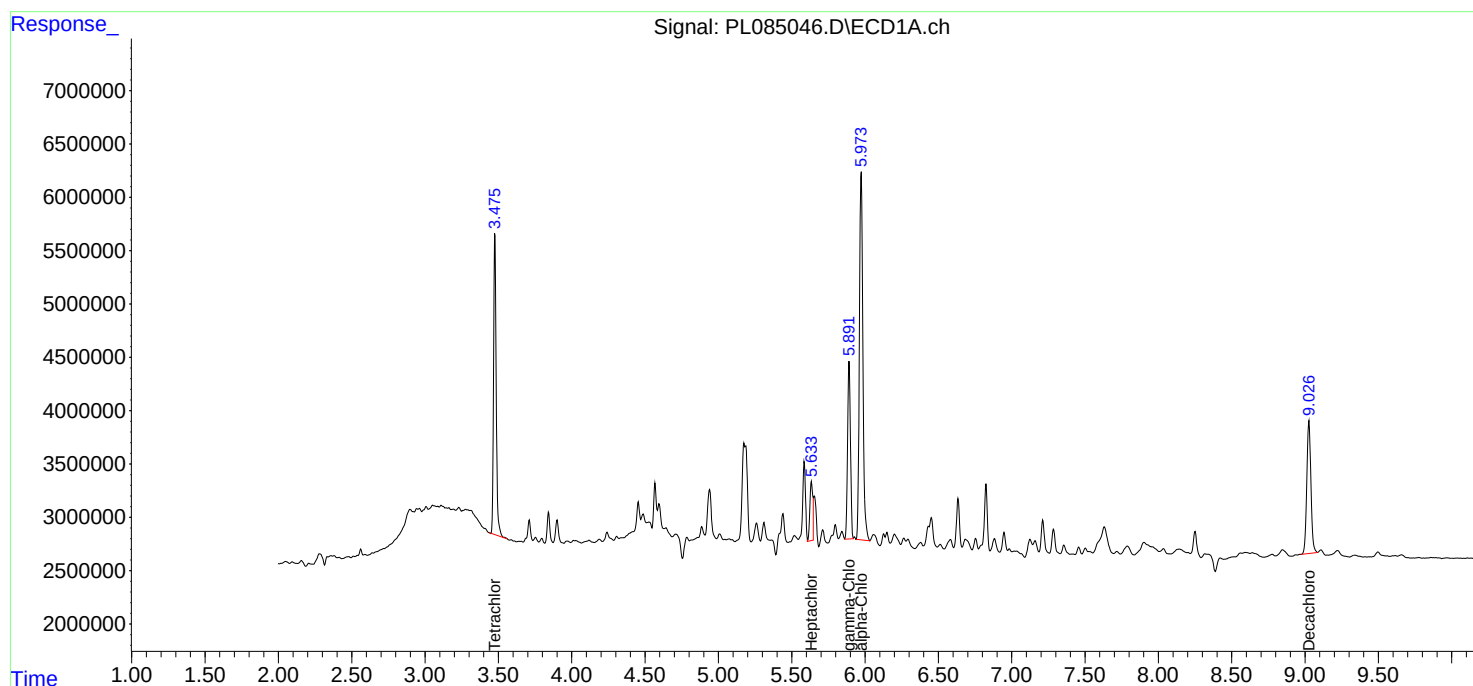
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

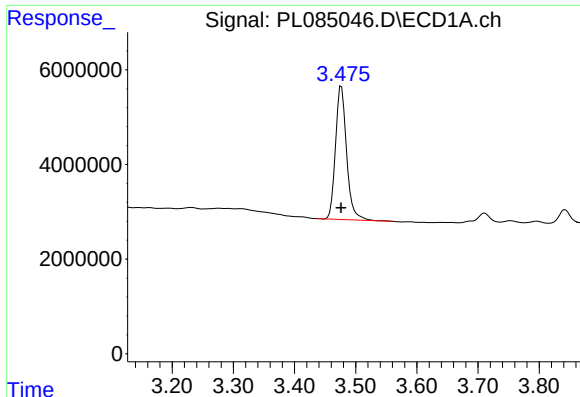
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082923\  
Data File : PL085046.D  
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ECD\_L  
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OR-309-OK-370-COMP-20

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080323.M  
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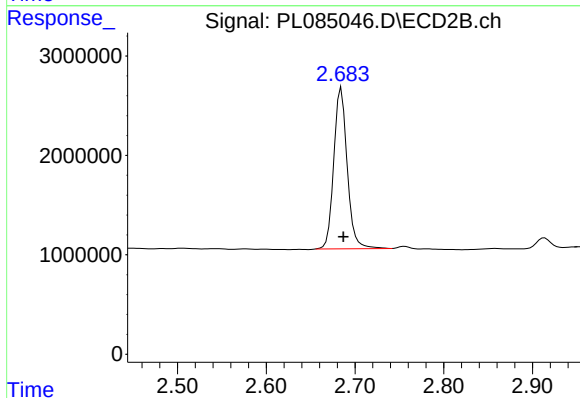




#1 Tetrachloro-m-xylene

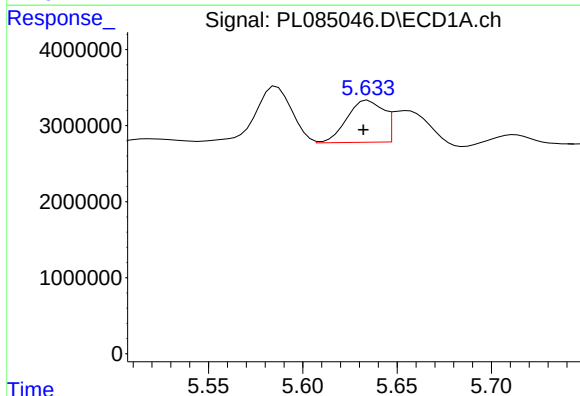
R.T.: 3.477 min  
Delta R.T.: 0.000 min  
Response: 35539292  
Conc: 15.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
OR-309-OK-370-COMP-20



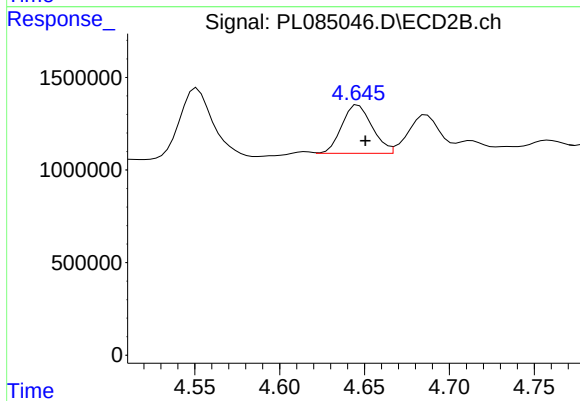
#1 Tetrachloro-m-xylene

R.T.: 2.685 min  
Delta R.T.: -0.002 min  
Response: 17039702  
Conc: 15.67 ng/ml



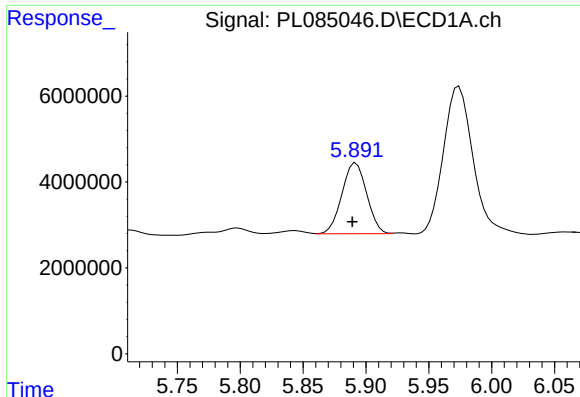
#8 Heptachlor epoxide

R.T.: 5.633 min  
Delta R.T.: 0.001 min  
Response: 8403408  
Conc: 2.79 ng/ml m



#8 Heptachlor epoxide

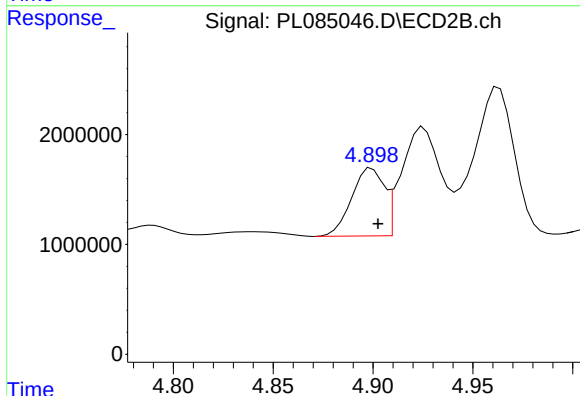
R.T.: 4.645 min  
Delta R.T.: -0.006 min  
Response: 3211713  
Conc: 2.42 ng/ml m



#10 gamma-Chlordane

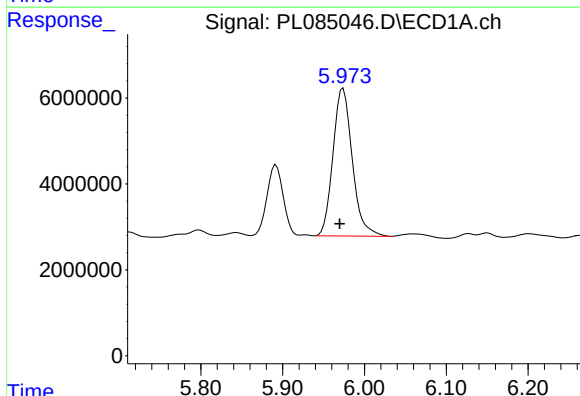
R.T.: 5.891 min  
Delta R.T.: 0.001 min  
Response: 22584654  
Conc: 7.89 ng/ml

Instrument :  
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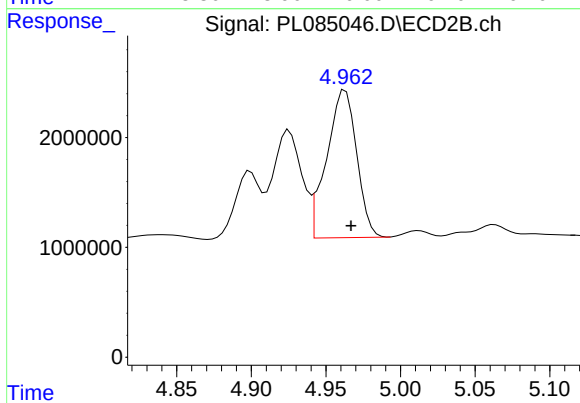
#10 gamma-Chlordane

R.T.: 4.900 min  
Delta R.T.: -0.003 min  
Response: 6974262  
Conc: 5.14 ng/ml



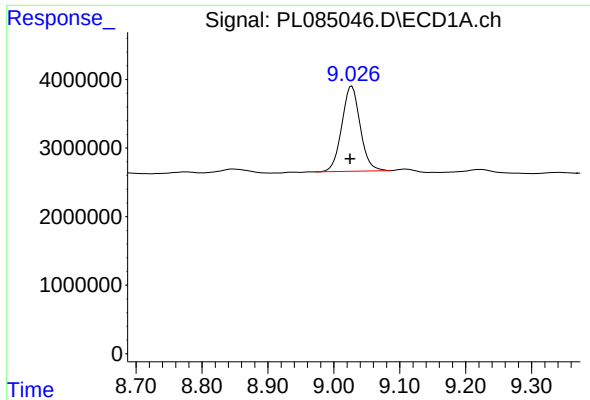
#11 alpha-Chlordane

R.T.: 5.974 min  
Delta R.T.: 0.004 min  
Response: 56373742  
Conc: 19.97 ng/ml



#11 alpha-Chlordane

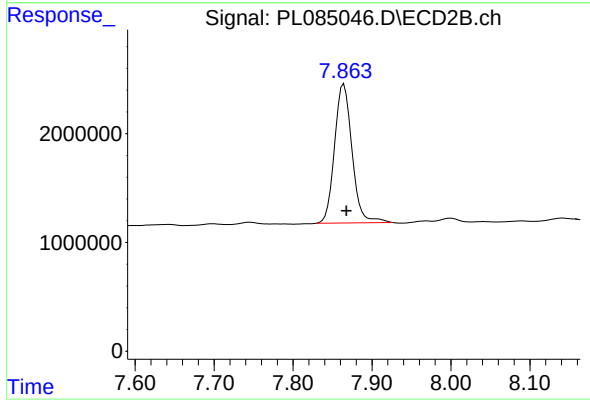
R.T.: 4.963 min  
Delta R.T.: -0.004 min  
Response: 18800468  
Conc: 13.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min  
Delta R.T.: 0.002 min  
Response: 24103487  
Conc: 14.81 ng/ml

Instrument :  
ECD\_L  
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#28 Decachlorobiphenyl

R.T.: 7.864 min  
Delta R.T.: -0.003 min  
Response: 19668714  
Conc: 15.78 ng/ml