

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012622\  
 Data File : PL072267.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jan 2022 10:55  
 Operator : AR\AJ  
 Sample : N1248-01DL 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 C1-C2DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 00:17:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 2022  
 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... | 4.565  | 5.492  | 3015158  | 8488608  | 5.431   | 5.227    |
| 28)                         | SA Decachlor... | 10.324 | 11.388 | 4493695  | 7721136  | 5.058   | 4.785    |
| Target Compounds            |                 |        |        |          |          |         |          |
| 4)                          | MA Heptachlor   | 6.101  | 7.116  | 60562371 | 163.0E6  | 70.201  | 70.295m  |
| 10)                         | B gamma-Chl...  | 7.276  | 8.225  | 10184390 | 37841011 | 12.962m | 18.726 # |
| 11)                         | B alpha-Chl...  | 7.346  | 8.307  | 13969242 | 59572626 | 17.807  | 30.045 # |
| 17)                         | MA 4,4'-DDT     | 8.403  | 9.350  | 2671977  | 2407352  | 4.024m  | 1.523m#  |
| -----                       |                 |        |        |          |          |         |          |

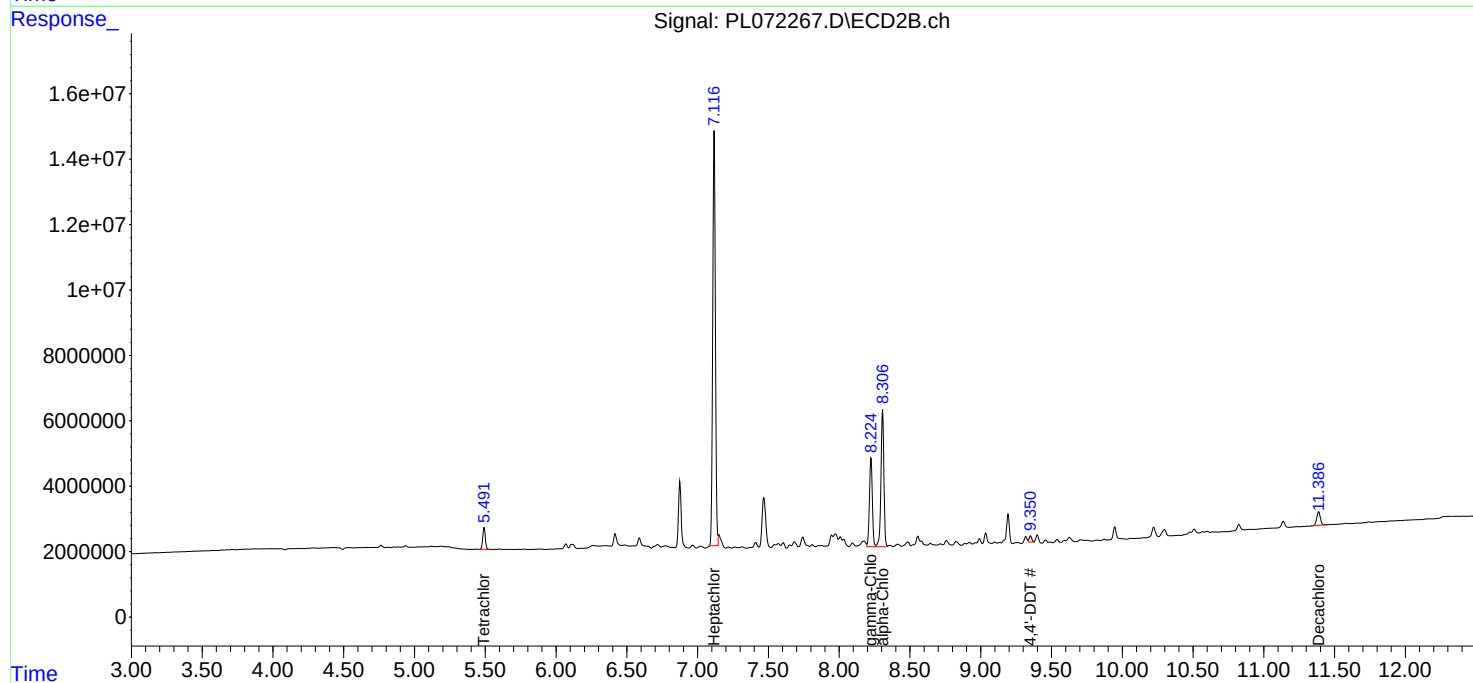
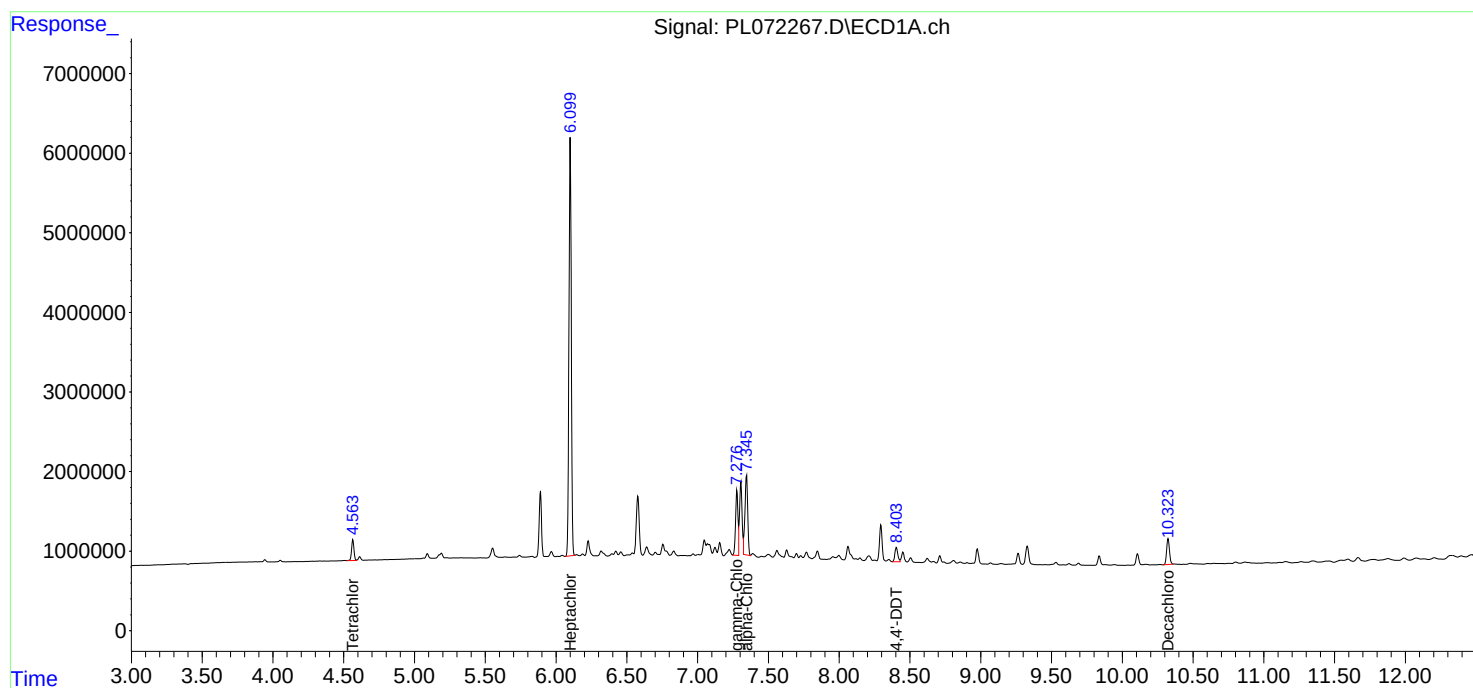
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

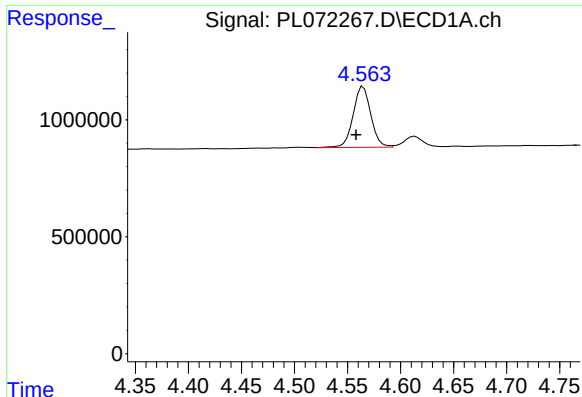
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012622\  
Data File : PL072267.D  
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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
C1-C2DL

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Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

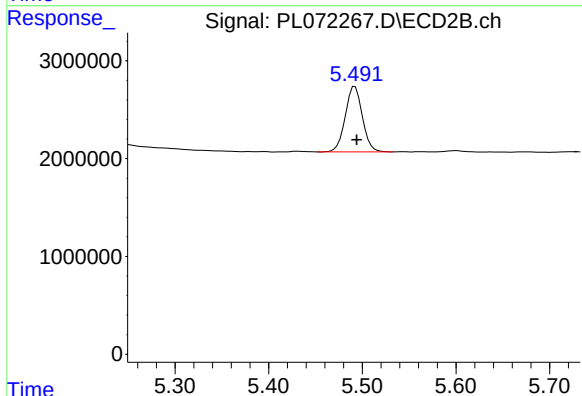




#1 Tetrachloro-m-xylene

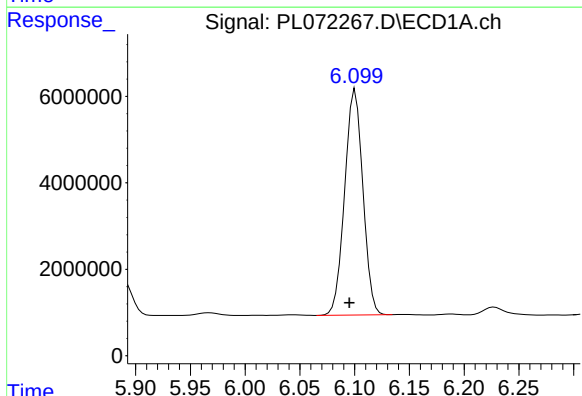
R.T.: 4.565 min  
Delta R.T.: 0.007 min  
Response: 3015158  
Conc: 5.43 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
C1-C2DL



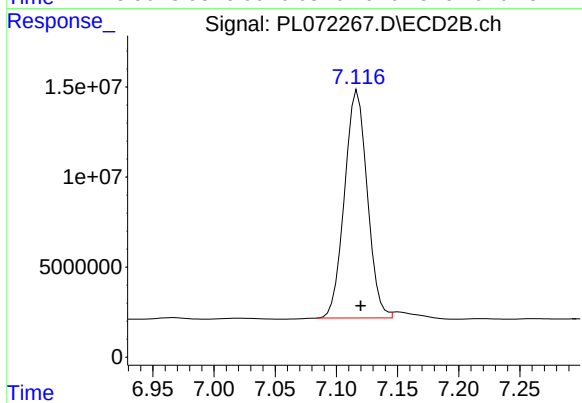
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: -0.002 min  
Response: 8488608  
Conc: 5.23 ng/ml



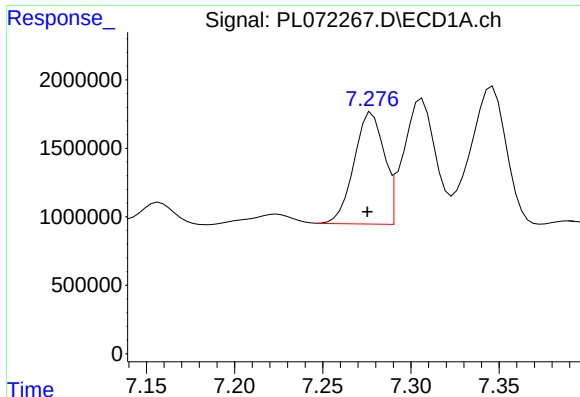
#4 Heptachlor

R.T.: 6.101 min  
Delta R.T.: 0.005 min  
Response: 60562371  
Conc: 70.20 ng/ml



#4 Heptachlor

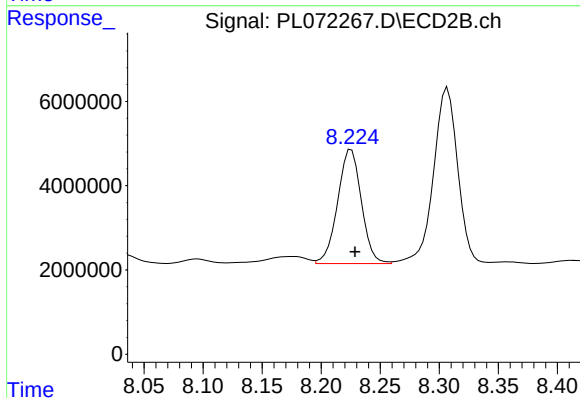
R.T.: 7.116 min  
Delta R.T.: -0.004 min  
Response: 162977849  
Conc: 70.30 ng/ml m



#10 gamma-Chlordane

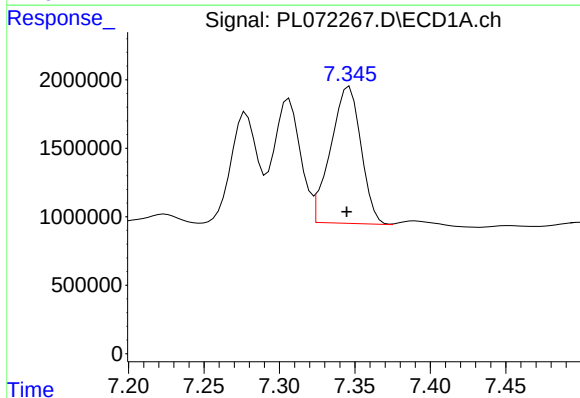
R.T.: 7.276 min  
Delta R.T.: 0.001 min  
Response: 10184390  
Conc: 12.96 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
C1-C2DL



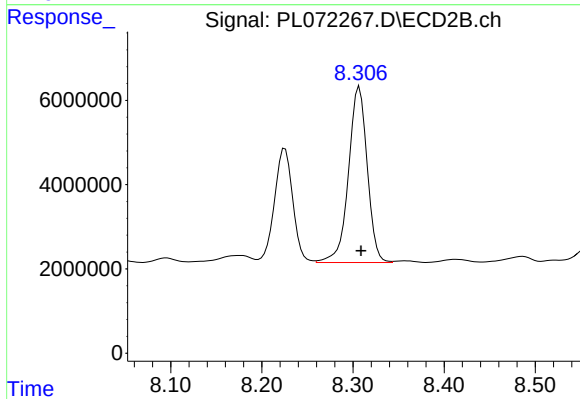
#10 gamma-Chlordane

R.T.: 8.225 min  
Delta R.T.: -0.003 min  
Response: 37841011  
Conc: 18.73 ng/ml



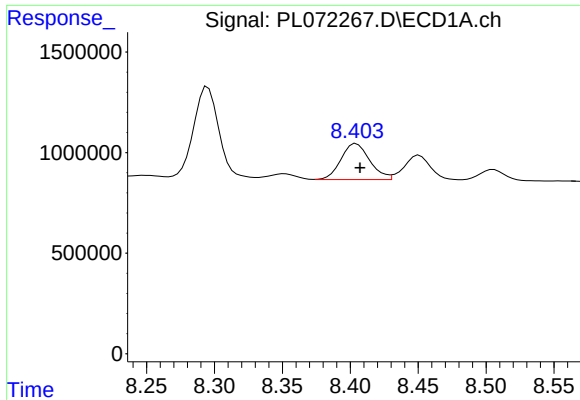
#11 alpha-Chlordane

R.T.: 7.346 min  
Delta R.T.: 0.002 min  
Response: 13969242  
Conc: 17.81 ng/ml



#11 alpha-Chlordane

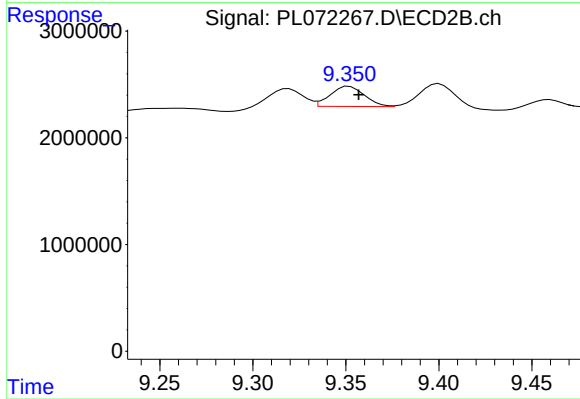
R.T.: 8.307 min  
Delta R.T.: -0.002 min  
Response: 59572626  
Conc: 30.04 ng/ml



#17 4,4'-DDT

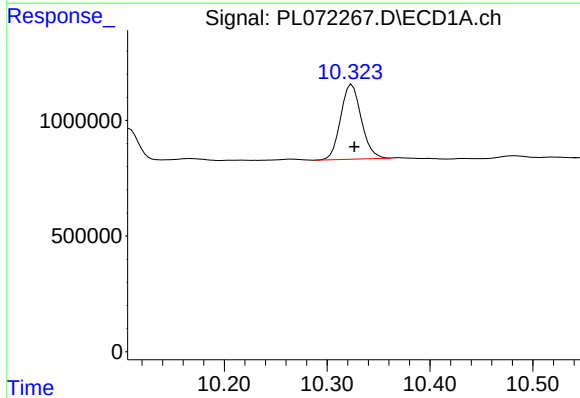
R.T.: 8.403 min  
Delta R.T.: -0.004 min  
Response: 2671977  
Conc: 4.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
C1-C2DL



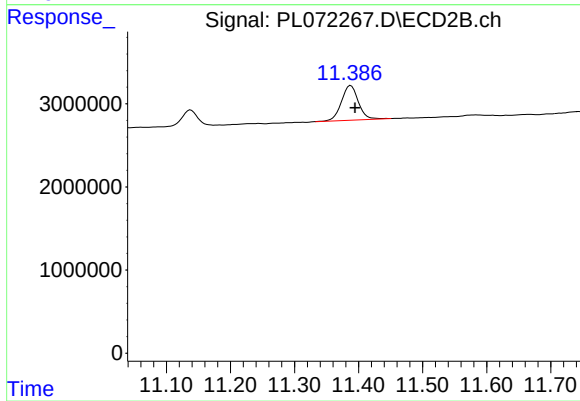
#17 4,4'-DDT

R.T.: 9.350 min  
Delta R.T.: -0.007 min  
Response: 2407352  
Conc: 1.52 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.324 min  
Delta R.T.: -0.002 min  
Response: 4493695  
Conc: 5.06 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min  
Delta R.T.: -0.007 min  
Response: 7721136  
Conc: 4.79 ng/ml