

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120321\  
 Data File : PL071276.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Dec 2021 18:38  
 Operator : AR\AJ  
 Sample : M4927-12  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 04 00:35:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 16:26:31 2021  
 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... | 4.563  | 5.499   | 10424883 | 27486553 | 22.195 | 21.903   |
| 28)                         | SA Decachlor... | 10.325 | 11.389  | 14439247 | 26701994 | 19.941 | 19.210   |
| Target Compounds            |                 |        |         |          |          |        |          |
| 7)                          | B delta-BHC     | 0.000  | 7.020f  | 0        | 38717    | N.D.   | 0.023 #  |
| 9)                          | A Endosulfan I  | 7.427f | 0.000   | 194122   | 0        | 0.326  | N.D. #   |
| 10)                         | B gamma-Chl...  | 0.000  | 8.250f  | 0        | 4014082  | N.D.   | 2.511 #  |
| 11)                         | B alpha-Chl...  | 0.000  | 8.310   | 0        | 661728   | N.D.   | 0.416 #  |
| 15)                         | B Endosulfa...  | 8.264f | 0.000   | 232444   | 0        | 0.398  | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.377f  | 0        | 910884   | N.D.   | 0.655 #  |
| 21)                         | B Endrin ke...  | 0.000  | 10.017f | 0        | 475748   | N.D.   | 0.325 #  |
| 25)                         | Chlordane-3     | 0.000  | 8.250f  | 0        | 4014082  | N.D.   | 18.255 # |
| 26)                         | Chlordane-4     | 0.000  | 8.310   | 0        | 661728   | N.D.   | 2.494 #  |
| -----                       |                 |        |         |          |          |        |          |

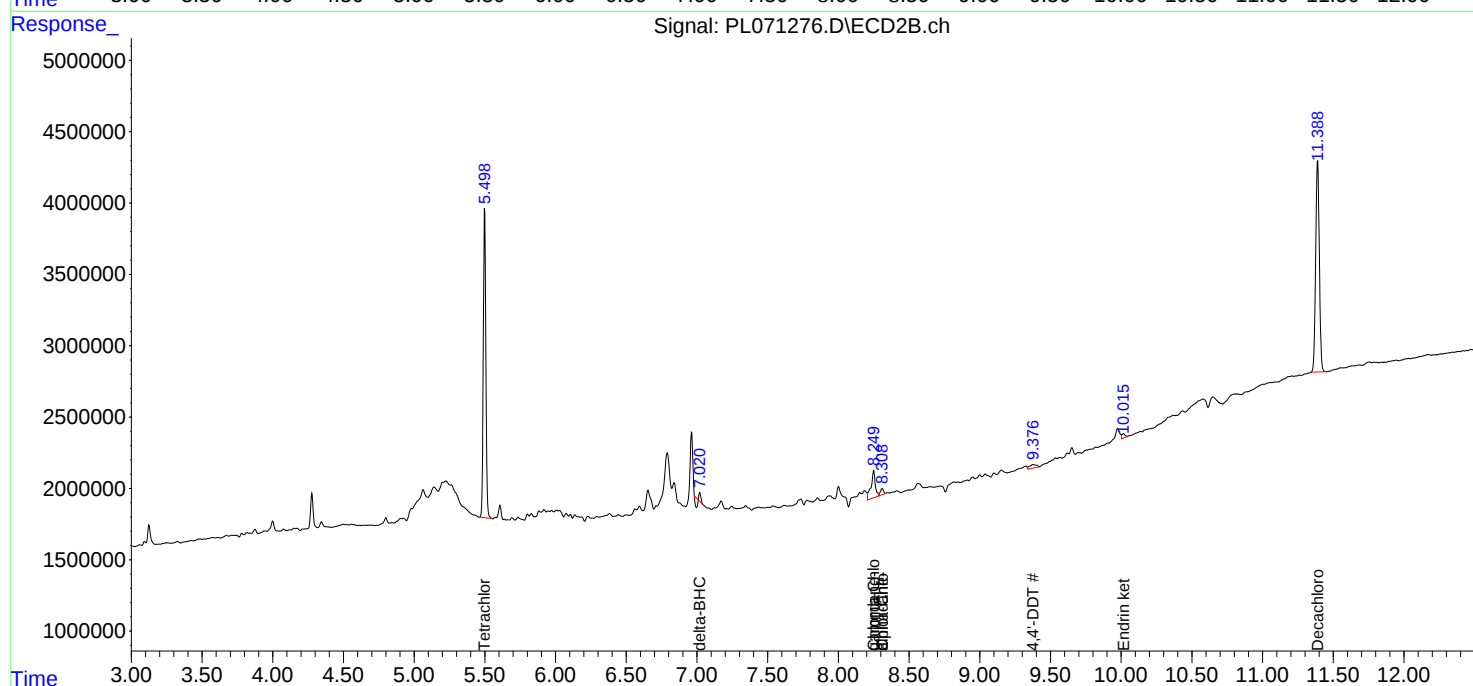
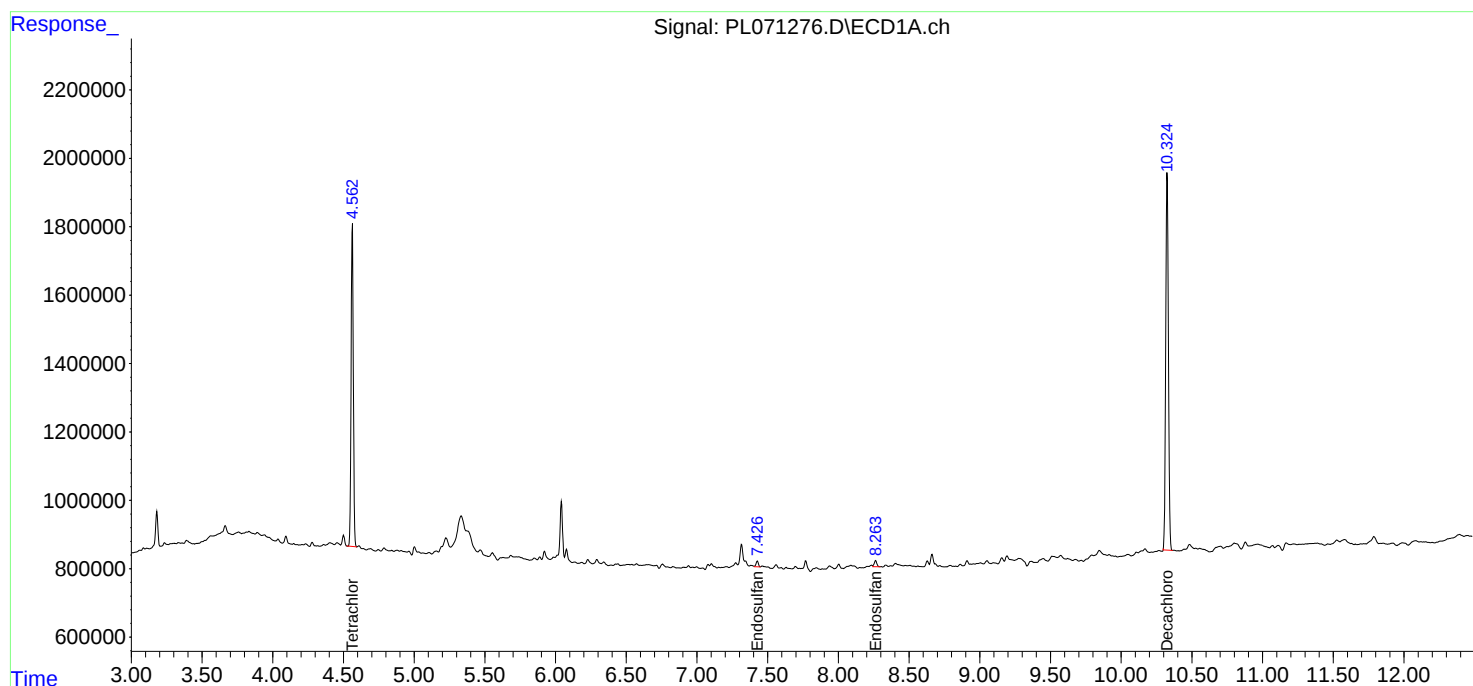
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

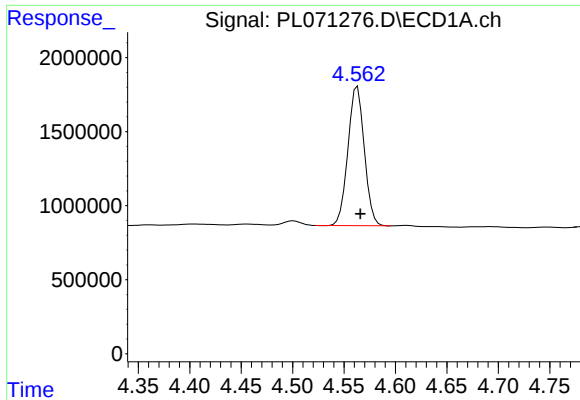
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120321\  
Data File : PL071276.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Dec 2021 18:38  
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Sample : M4927-12  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 04 00:35:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
Quant Title : GC Extractables  
QLast Update : Tue Nov 30 16:26:31 2021  
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

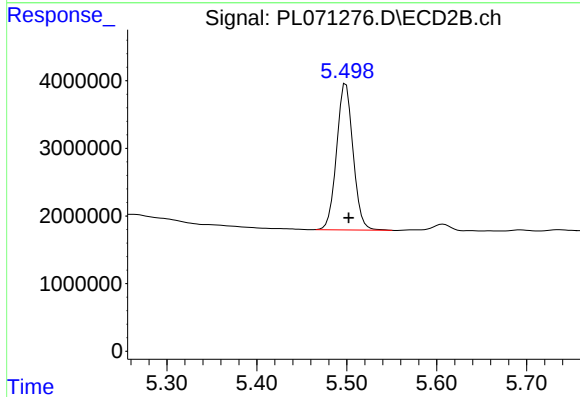




#1 Tetrachloro-m-xylene

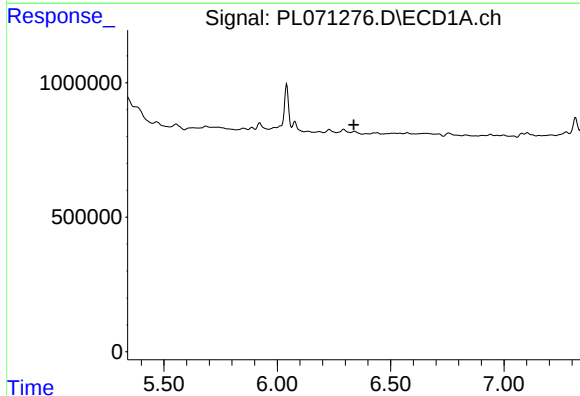
R.T.: 4.563 min  
Delta R.T.: -0.003 min  
Response: 10424883  
Conc: 22.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



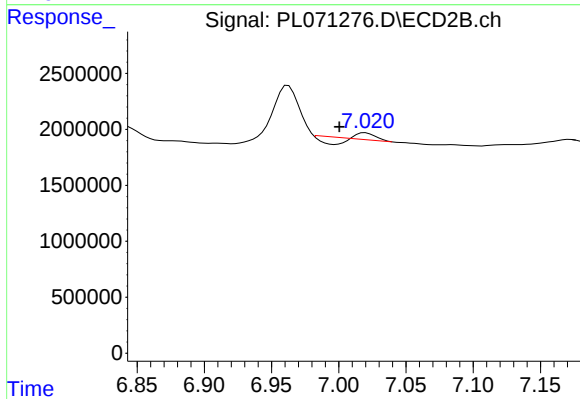
#1 Tetrachloro-m-xylene

R.T.: 5.499 min  
Delta R.T.: -0.003 min  
Response: 27486553  
Conc: 21.90 ng/ml



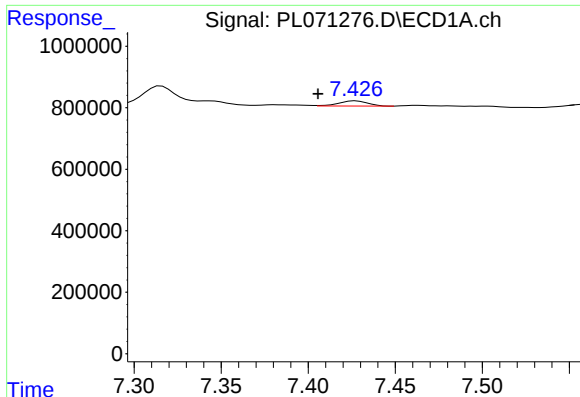
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.337 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

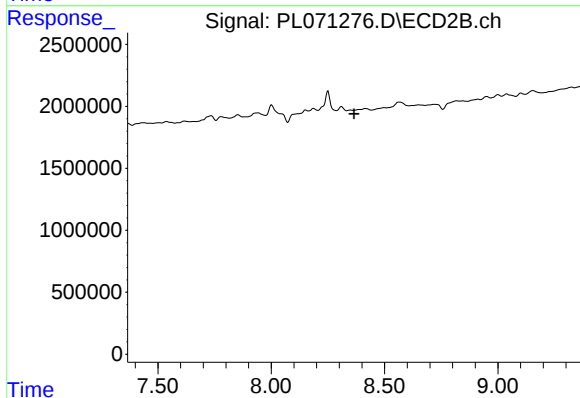
R.T.: 7.020 min  
Delta R.T.: 0.019 min  
Response: 38717  
Conc: 0.02 ng/ml



#9 Endosulfan I

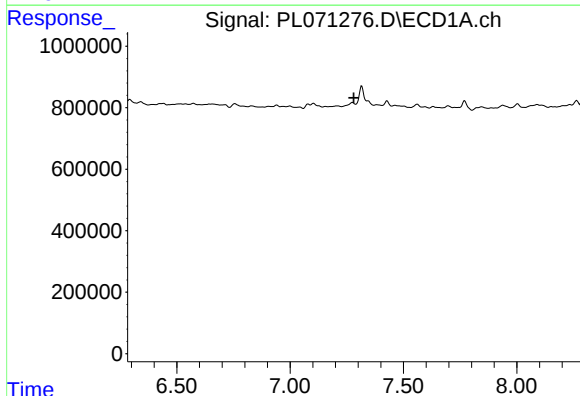
R.T.: 7.427 min  
Delta R.T.: 0.022 min  
Response: 194122  
Conc: 0.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



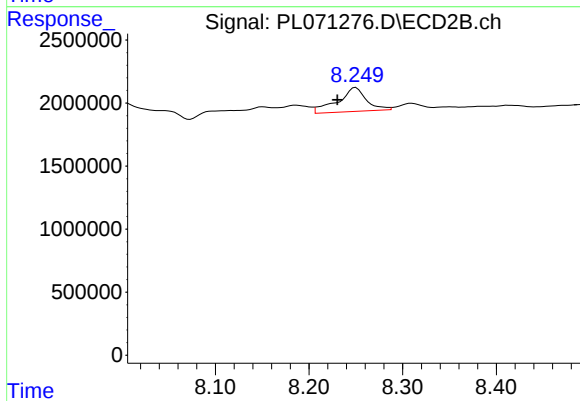
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 8.366 min  
Response: 0  
Conc: N.D.



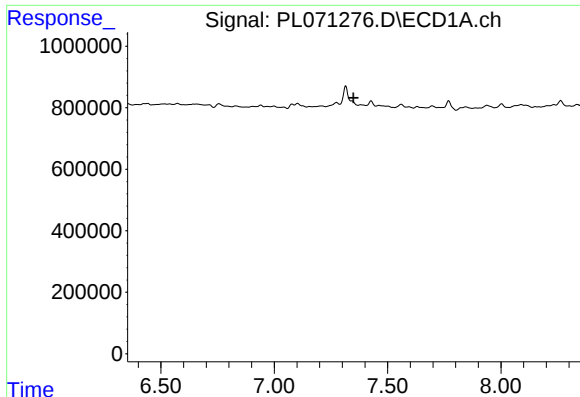
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 7.281 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

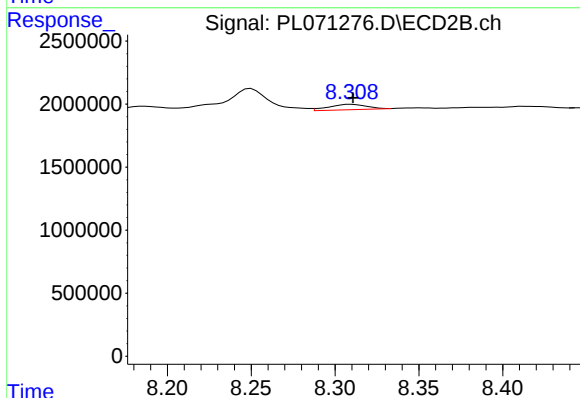
R.T.: 8.250 min  
Delta R.T.: 0.020 min  
Response: 4014082  
Conc: 2.51 ng/ml



#11 alpha-Chlordane

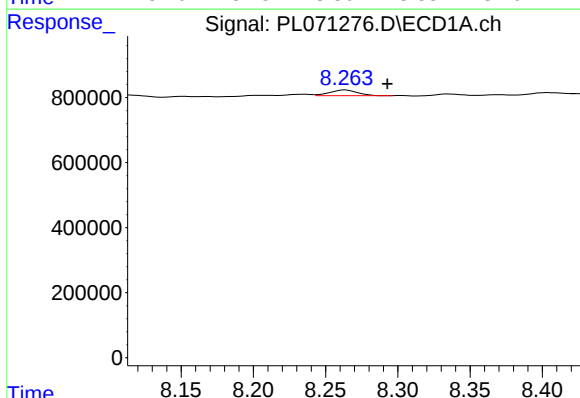
R.T.: 0.000 min  
Exp R.T.: 7.350 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



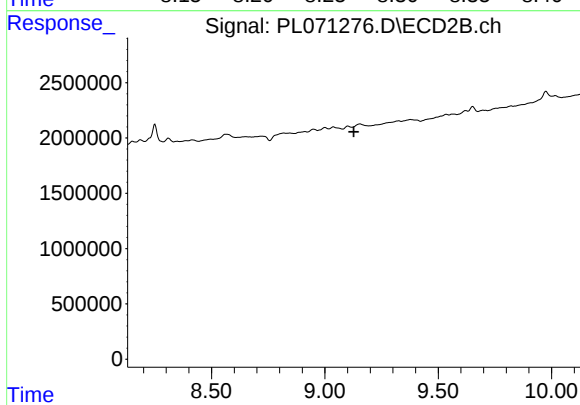
#11 alpha-Chlordane

R.T.: 8.310 min  
Delta R.T.: -0.001 min  
Response: 661728  
Conc: 0.42 ng/ml



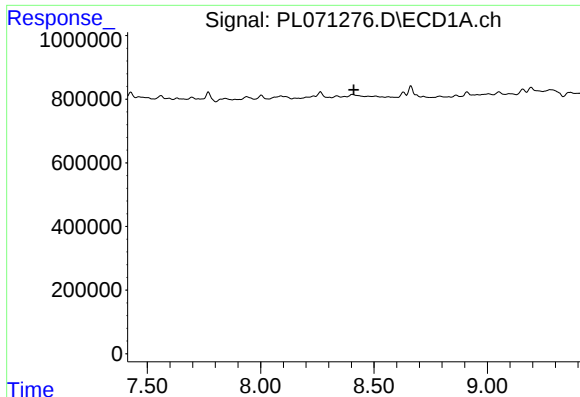
#15 Endosulfan II

R.T.: 8.264 min  
Delta R.T.: -0.029 min  
Response: 232444  
Conc: 0.40 ng/ml



#15 Endosulfan II

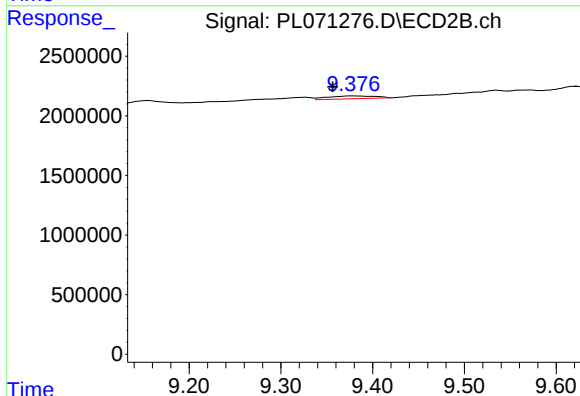
R.T.: 0.000 min  
Exp R.T.: 9.127 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

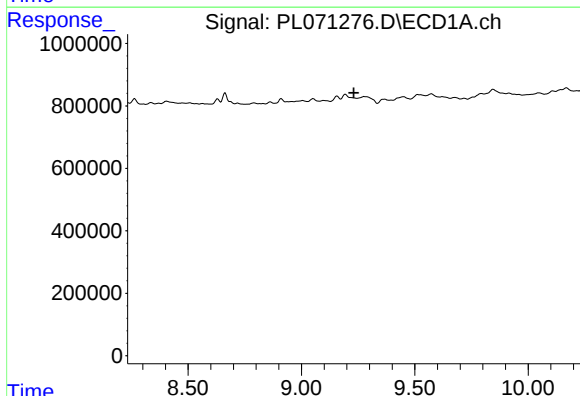
R.T.: 0.000 min  
Exp R.T.: 8.411 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



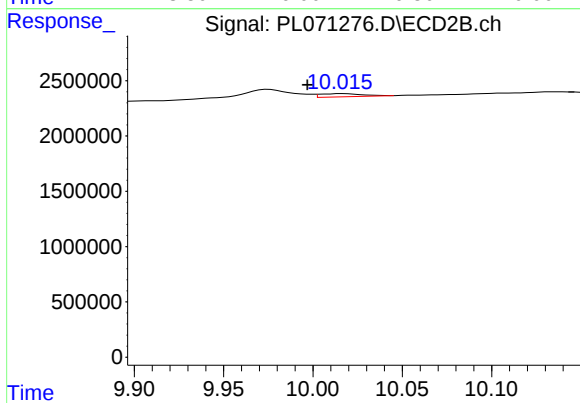
#17 4,4'-DDT

R.T.: 9.377 min  
Delta R.T.: 0.021 min  
Response: 910884  
Conc: 0.65 ng/ml



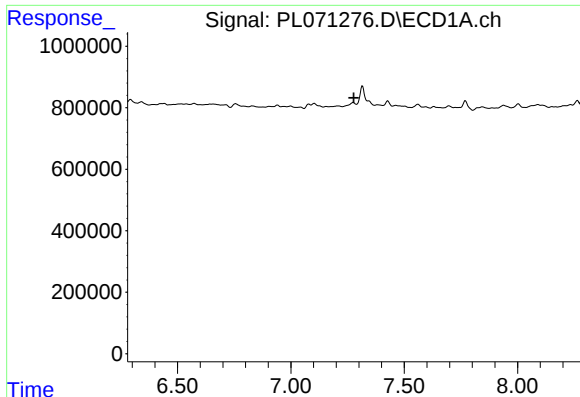
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 9.231 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

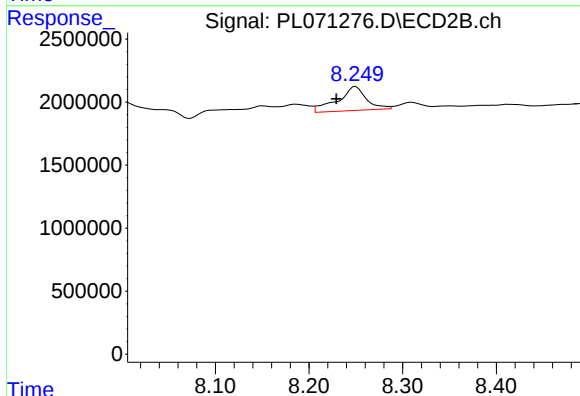
R.T.: 10.017 min  
Delta R.T.: 0.020 min  
Response: 475748  
Conc: 0.32 ng/ml



#25 Chlordane-3

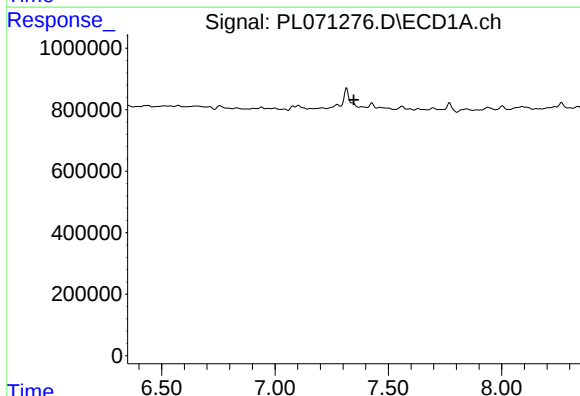
R.T.: 0.000 min  
Exp R.T.: 7.278 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



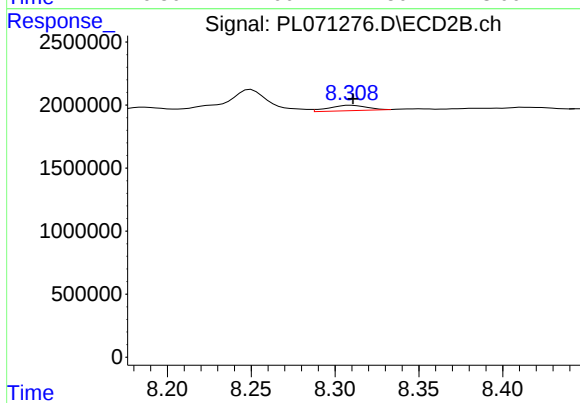
#25 Chlordane-3

R.T.: 8.250 min  
Delta R.T.: 0.021 min  
Response: 4014082  
Conc: 18.25 ng/ml



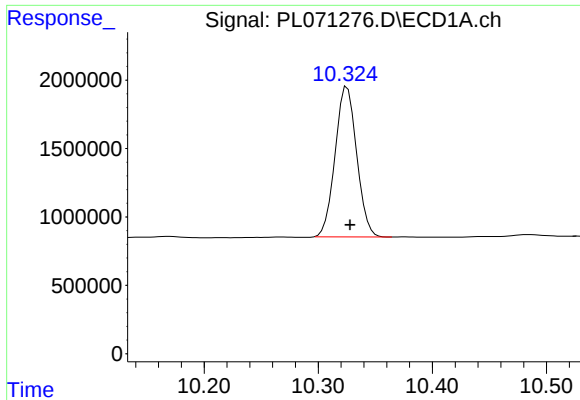
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 7.347 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

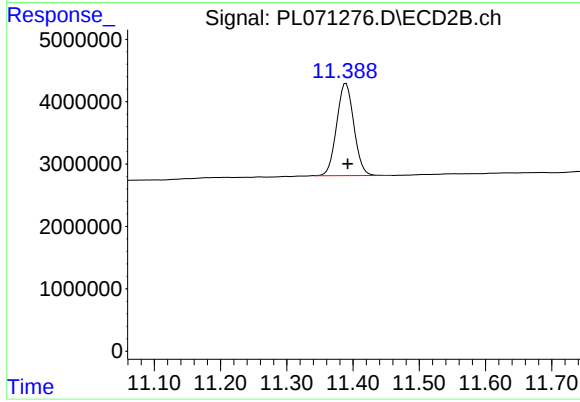
R.T.: 8.310 min  
Delta R.T.: -0.001 min  
Response: 661728  
Conc: 2.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.325 min  
Delta R.T.: -0.002 min  
Response: 14439247  
Conc: 19.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min  
Delta R.T.: -0.003 min  
Response: 26701994  
Conc: 19.21 ng/ml