

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060322\  
 Data File : PL075445.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2022 10:52  
 Operator : AR\AJ  
 Sample : N2987-04  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 15:52:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 01 10:19:11 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 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... | 5.644   | 4.641  | 11502121 | 30675195 | 19.570 | 19.364   |
| 28)                         | SA Decachlor... | 11.640  | 10.387 | 8971157  | 19610511 | 16.732 | 14.291   |
| Target Compounds            |                 |         |        |          |          |        |          |
| 5)                          | MB Aldrin       | 0.000   | 6.494  | 0        | 906309   | N.D.   | 0.470 #  |
| 7)                          | B delta-BHC     | 0.000   | 6.411  | 0        | 377545   | N.D.   | 0.176 #  |
| 11)                         | B alpha-Chl...  | 0.000   | 7.394f | 0        | 280201   | N.D.   | 0.153 #  |
| 13)                         | MA Dieldrin     | 0.000   | 7.766  | 0        | 345371   | N.D.   | 0.199 #  |
| 14)                         | MA Endrin       | 0.000   | 8.068f | 0        | 144753   | N.D.   | 0.093 #  |
| 15)                         | B Endosulfa...  | 9.307   | 0.000  | 339858   | 0        | 0.602  | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 0.000   | 8.469  | 0        | 228961   | N.D.   | 0.160 #  |
| 19)                         | B Endosulfa...  | 9.671   | 0.000  | 327614   | 0        | 0.589  | N.D. #   |
| 21)                         | B Endrin ke...  | 10.188f | 0.000  | 110359   | 0        | 0.180  | N.D. #   |
| 26)                         | Chlordane-4     | 0.000   | 7.394f | 0        | 280201   | N.D.   | 1.483 #  |
| 27)                         | Chlordane-5     | 0.000   | 8.143  | 0        | 521728   | N.D.   | 10.455 # |
| -----                       |                 |         |        |          |          |        |          |

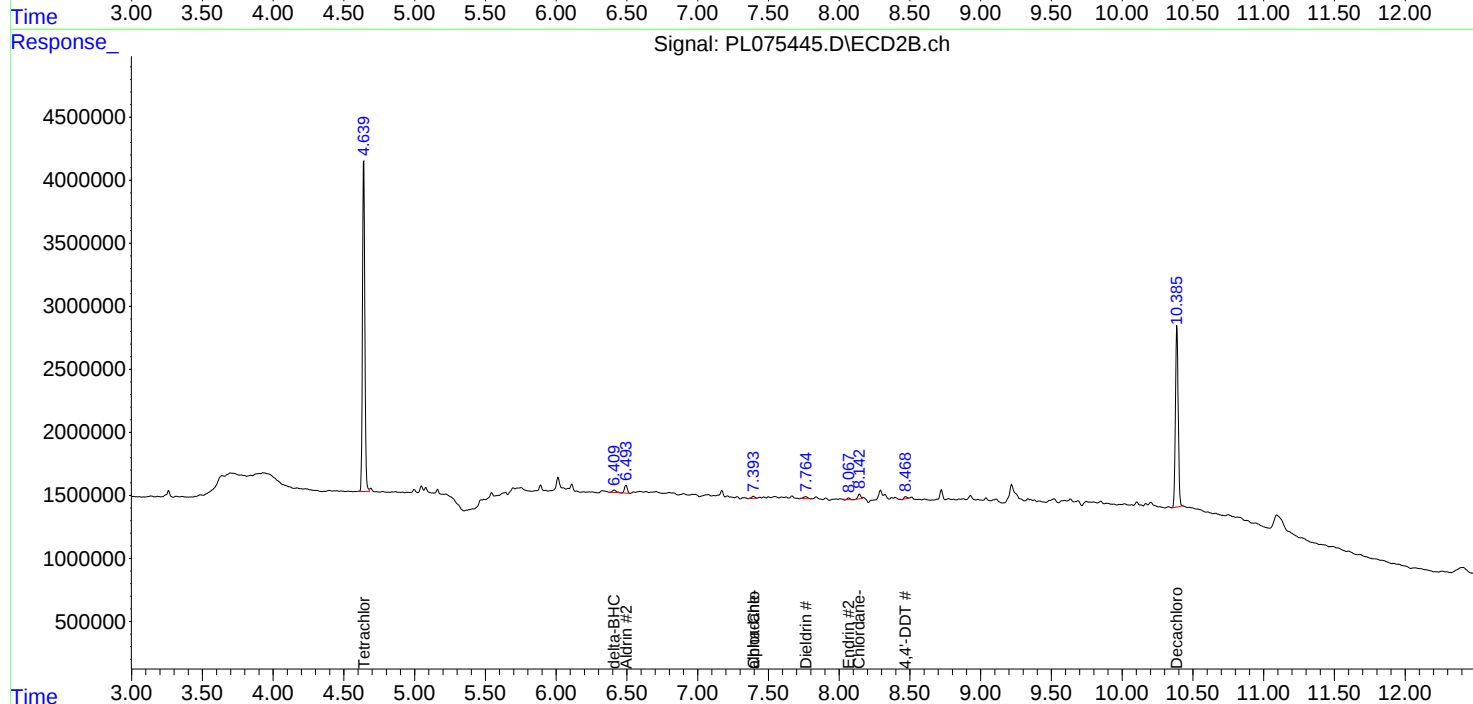
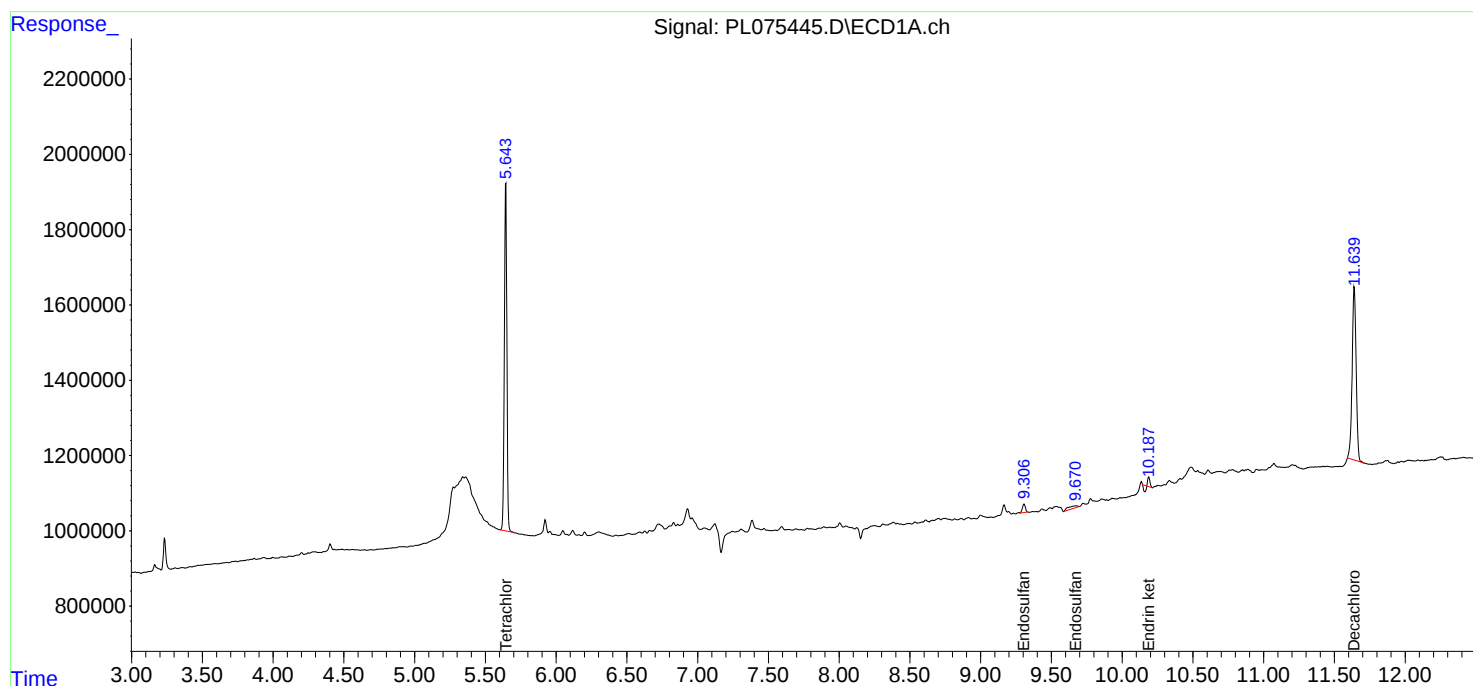
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

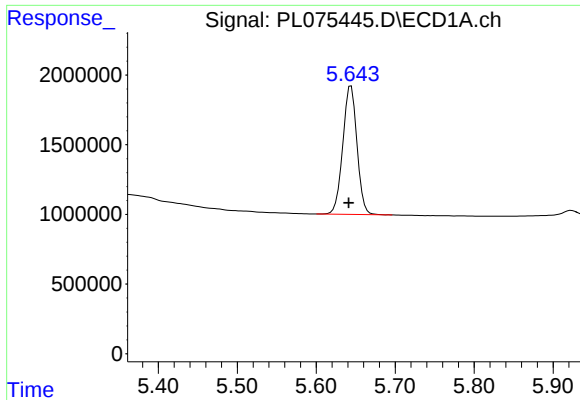
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060322\  
Data File : PL075445.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jun 2022 10:52  
Operator : AR\AJ  
Sample : N2987-04  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 15:52:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 01 10:19:11 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

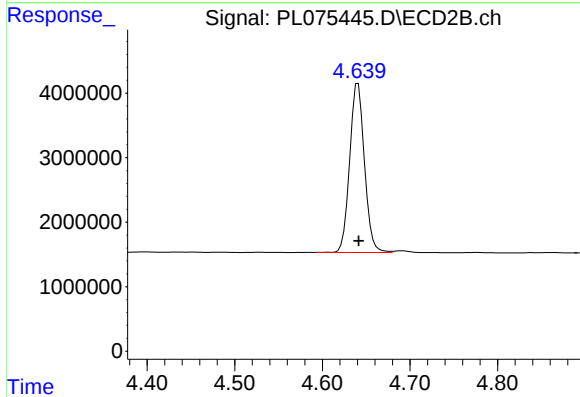




#1 Tetrachloro-m-xylene

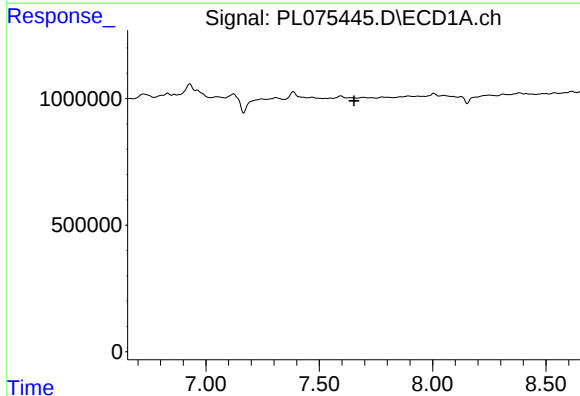
R.T.: 5.644 min  
Delta R.T.: 0.003 min  
Response: 11502121  
Conc: 19.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



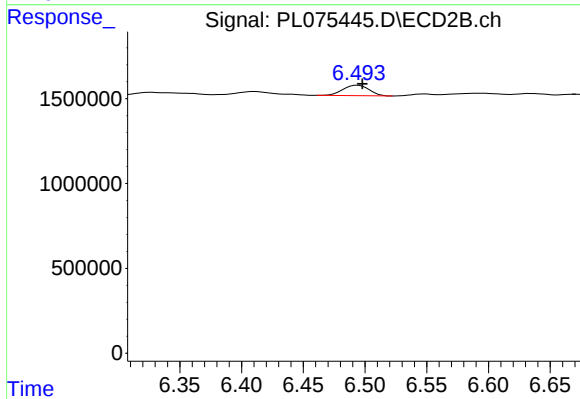
#1 Tetrachloro-m-xylene

R.T.: 4.641 min  
Delta R.T.: 0.000 min  
Response: 30675195  
Conc: 19.36 ng/ml



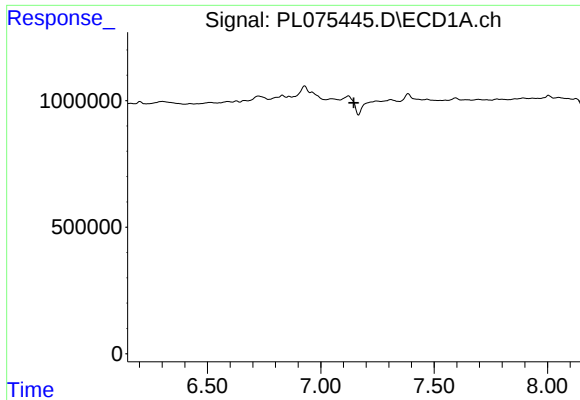
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 7.654 min  
Response: 0  
Conc: N.D.



#5 Aldrin

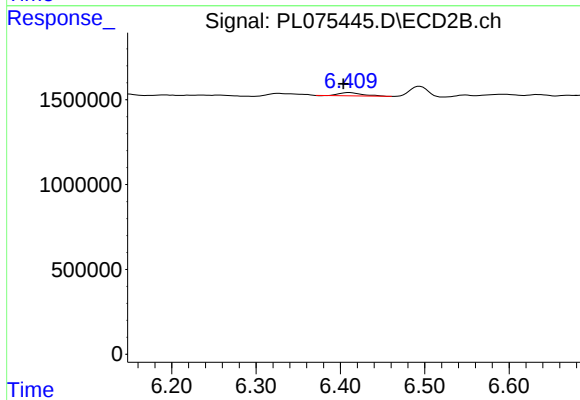
R.T.: 6.494 min  
Delta R.T.: -0.004 min  
Response: 906309  
Conc: 0.47 ng/ml



#7 delta-BHC

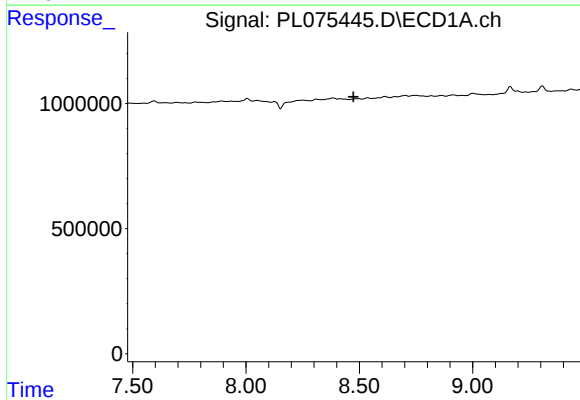
R.T.: 0.000 min  
Exp R.T.: 7.146 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



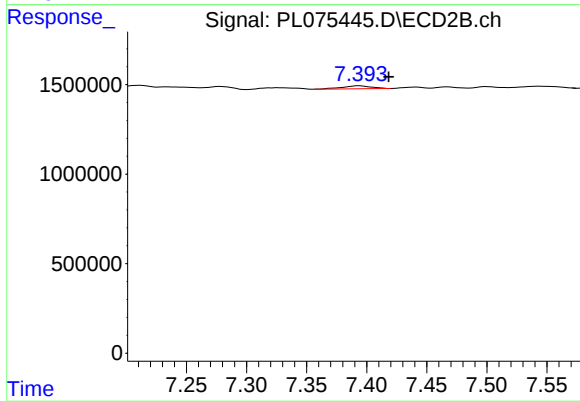
#7 delta-BHC

R.T.: 6.411 min  
Delta R.T.: 0.007 min  
Response: 377545  
Conc: 0.18 ng/ml



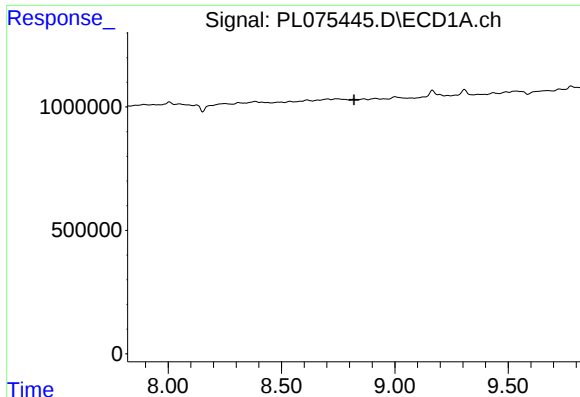
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T.: 8.474 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

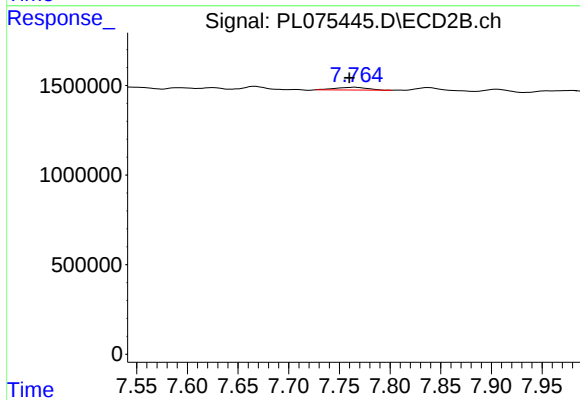
R.T.: 7.394 min  
Delta R.T.: -0.024 min  
Response: 280201  
Conc: 0.15 ng/ml



#13 Dieldrin

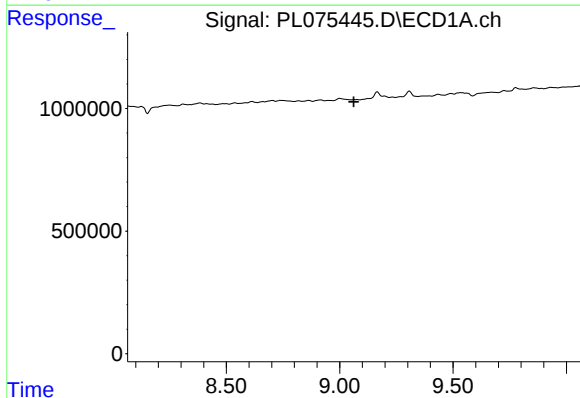
R.T.: 0.000 min  
Exp R.T. : 8.821 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



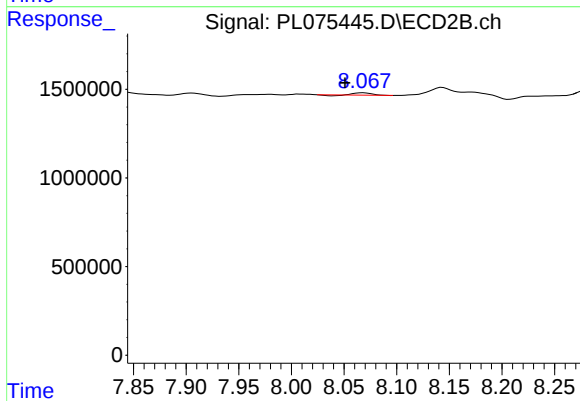
#13 Dieldrin

R.T.: 7.766 min  
Delta R.T.: 0.006 min  
Response: 345371  
Conc: 0.20 ng/ml



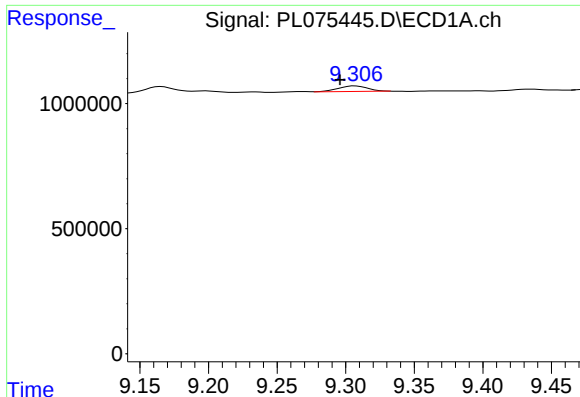
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 9.062 min  
Response: 0  
Conc: N.D.



#14 Endrin

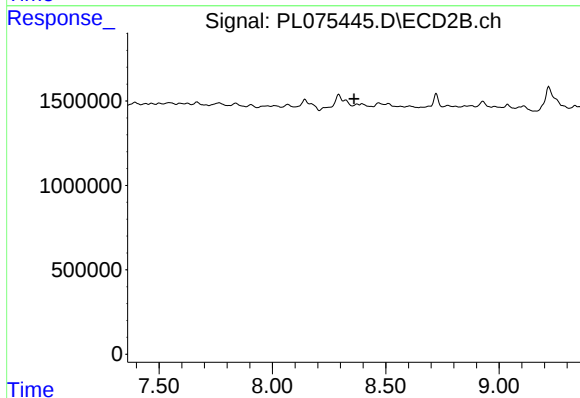
R.T.: 8.068 min  
Delta R.T.: 0.017 min  
Response: 144753  
Conc: 0.09 ng/ml



#15 Endosulfan II

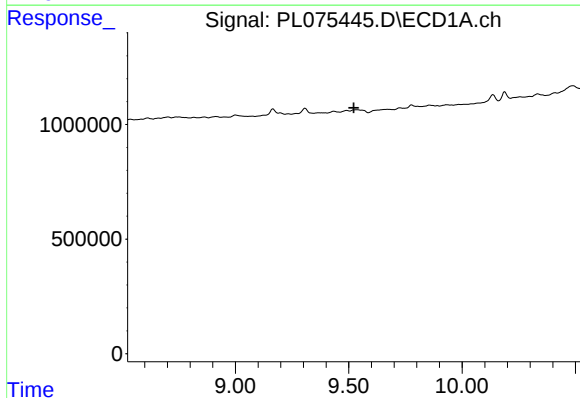
R.T.: 9.307 min  
Delta R.T.: 0.011 min  
Response: 339858  
Conc: 0.60 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



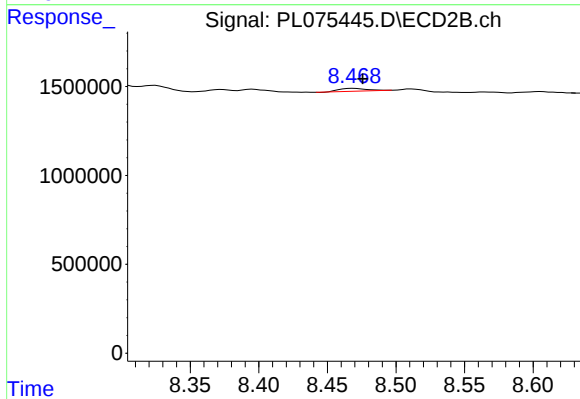
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 8.361 min  
Response: 0  
Conc: N.D.



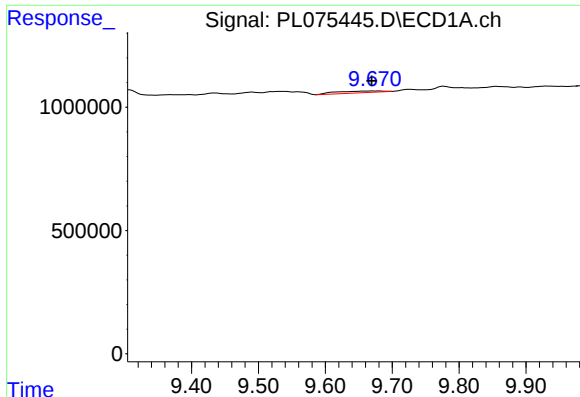
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 9.522 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

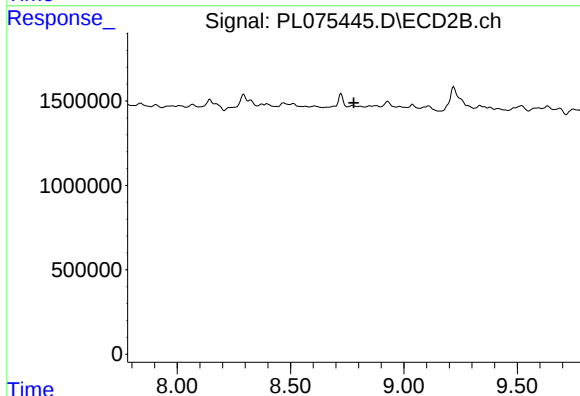
R.T.: 8.469 min  
Delta R.T.: -0.007 min  
Response: 228961  
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

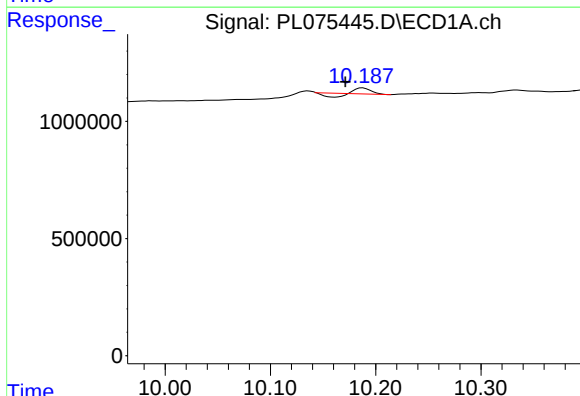
R.T.: 9.671 min  
Delta R.T.: 0.002 min  
Response: 327614  
Conc: 0.59 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



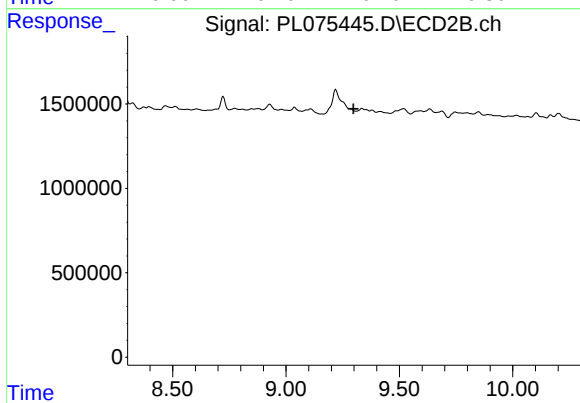
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 8.779 min  
Response: 0  
Conc: N.D.



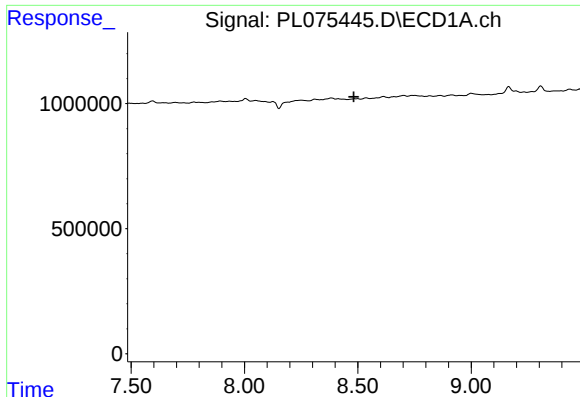
#21 Endrin ketone

R.T.: 10.188 min  
Delta R.T.: 0.017 min  
Response: 110359  
Conc: 0.18 ng/ml



#21 Endrin ketone

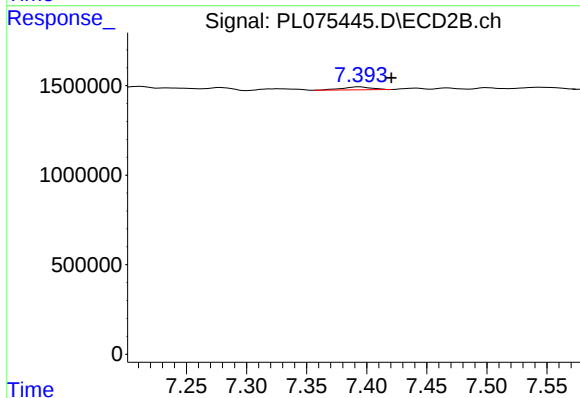
R.T.: 0.000 min  
Exp R.T. : 9.298 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

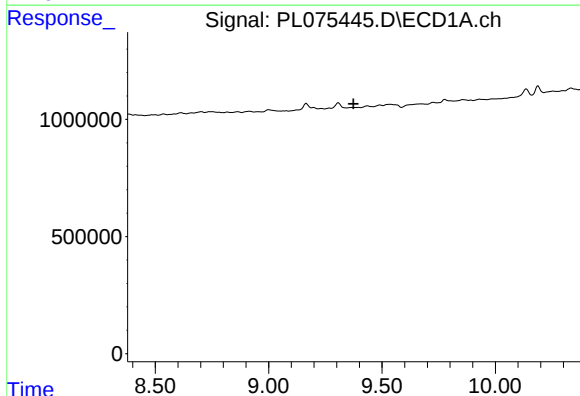
R.T.: 0.000 min  
Exp R.T.: 8.482 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



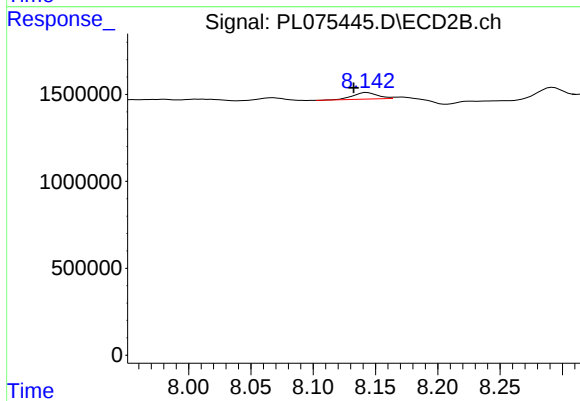
#26 Chlordane-4

R.T.: 7.394 min  
Delta R.T.: -0.026 min  
Response: 280201  
Conc: 1.48 ng/ml



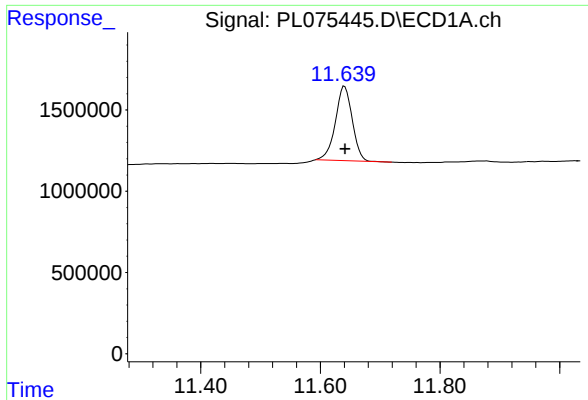
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T.: 9.375 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

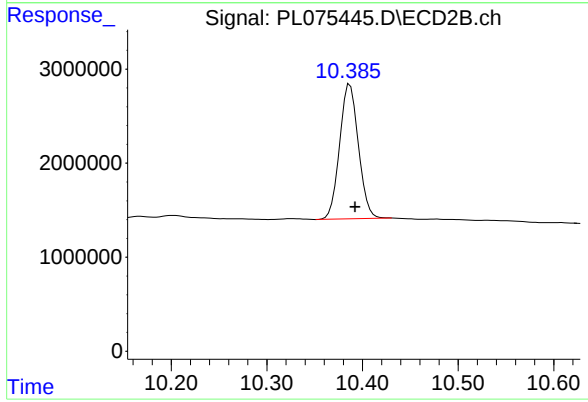
R.T.: 8.143 min  
Delta R.T.: 0.011 min  
Response: 521728  
Conc: 10.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min  
Delta R.T.: 0.000 min  
Response: 8971157  
Conc: 16.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.387 min  
Delta R.T.: -0.006 min  
Response: 19610511  
Conc: 14.29 ng/ml