

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011422\  
 Data File : PL072016.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2022 19:40  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 21:40:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010422.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 06 10:33:37 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... | 4.557  | 5.493  | 9964303  | 28174021 | 21.570 | 22.931  |
| 28)                         | SA Decachlor... | 10.321 | 11.389 | 14761534 | 25873709 | 20.416 | 21.834  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 6.971f | 0        | 336102   | N.D.   | 0.219 # |
| 10)                         | B gamma-Chl...  | 0.000  | 8.234  | 0        | 46717    | N.D.   | 0.034 # |
| 11)                         | B alpha-Chl...  | 0.000  | 8.322f | 0        | 202042   | N.D.   | 0.152 # |
| 14)                         | MA Endrin       | 0.000  | 8.902f | 0        | 259682   | N.D.   | 0.251 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.119  | 0        | 54218    | N.D.   | 0.048 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 9.041  | 0        | 1007529  | N.D.   | 1.048 # |
| 19)                         | B Endosulfa...  | 0.000  | 9.497  | 0        | 71539    | N.D.   | 0.069 # |
| 22)                         | Mirex           | 0.000  | 10.459 | 0        | 751442   | N.D.   | 0.875 # |
| 25)                         | Chlordane-3     | 0.000  | 8.234  | 0        | 46717    | N.D.   | 0.229 # |
| 26)                         | Chlordane-4     | 0.000  | 8.322f | 0        | 202042   | N.D.   | 0.830 # |
| -----                       |                 |        |        |          |          |        |         |

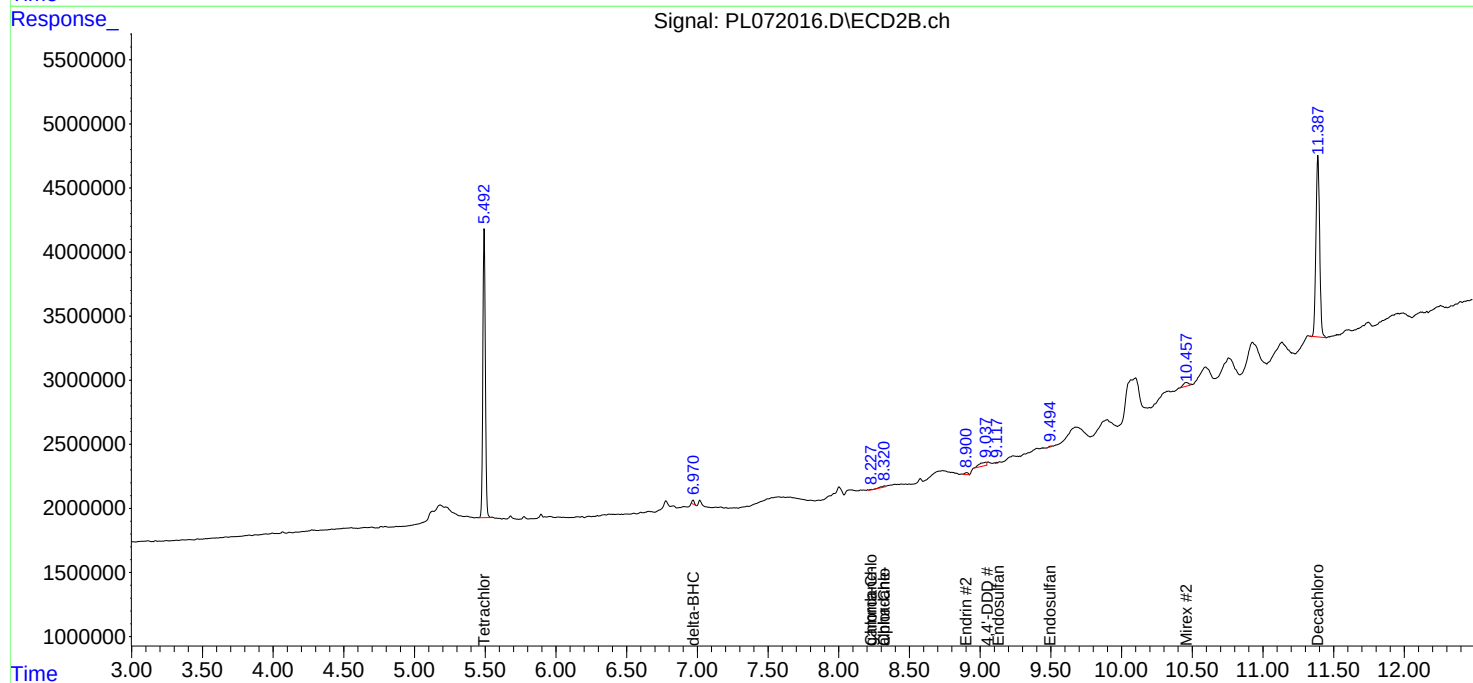
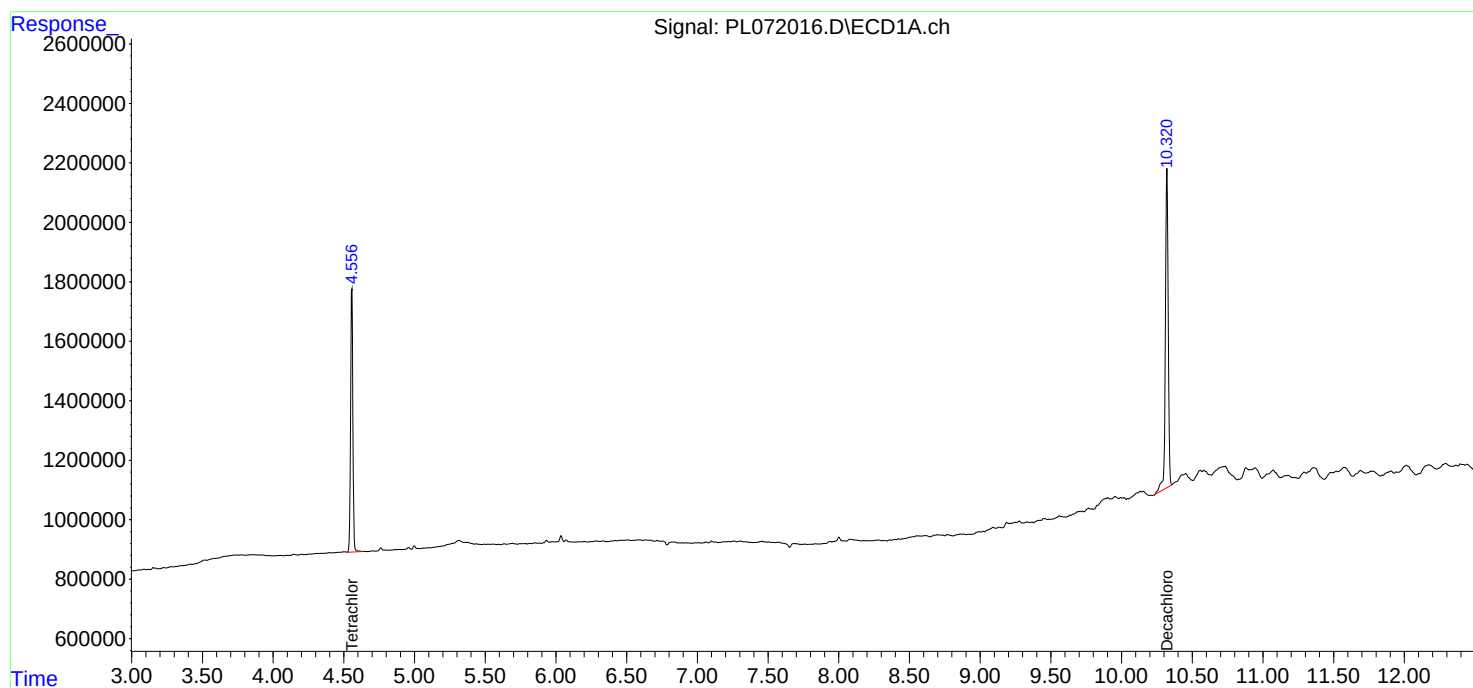
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

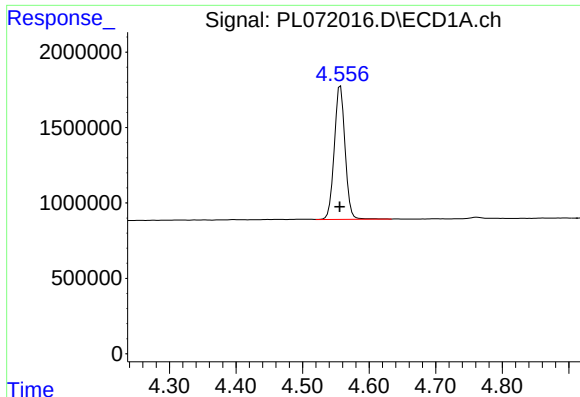
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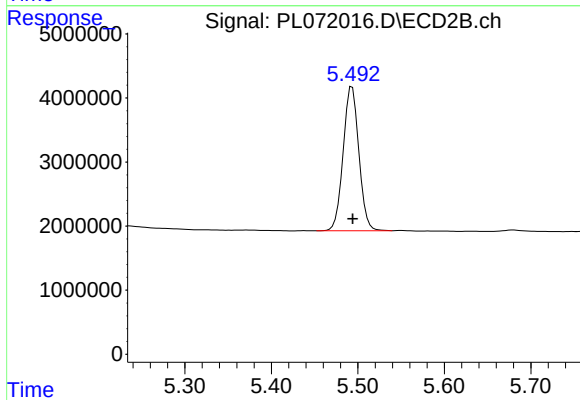




#1 Tetrachloro-m-xylene

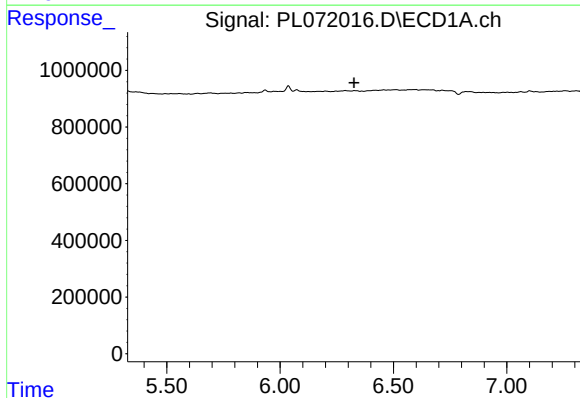
R.T.: 4.557 min  
Delta R.T.: 0.001 min  
Response: 9964303  
Conc: 21.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



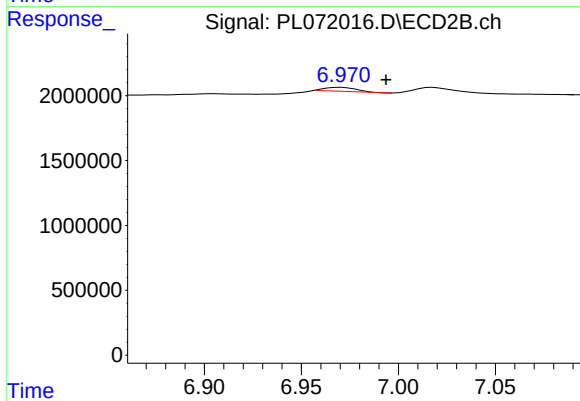
#1 Tetrachloro-m-xylene

R.T.: 5.493 min  
Delta R.T.: 0.000 min  
Response: 28174021  
Conc: 22.93 ng/ml



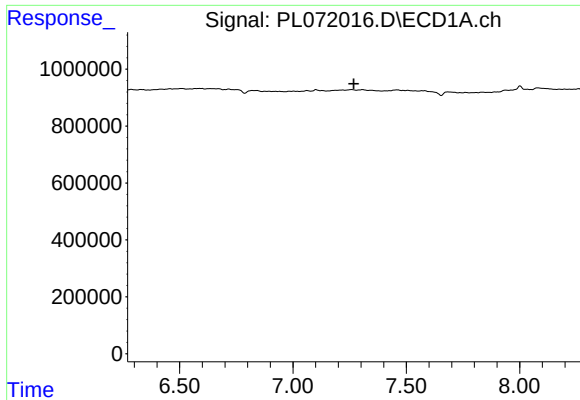
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.327 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

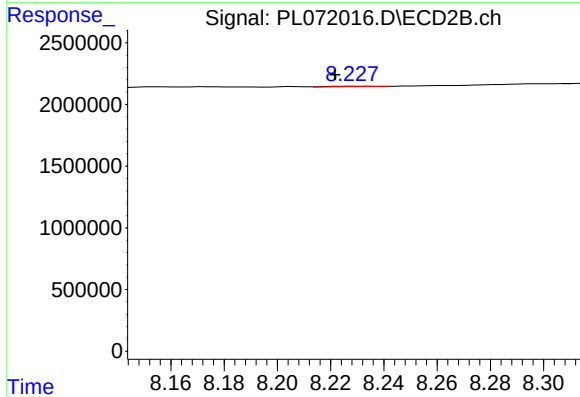
R.T.: 6.971 min  
Delta R.T.: -0.023 min  
Response: 336102  
Conc: 0.22 ng/ml



#10 gamma-Chlordane

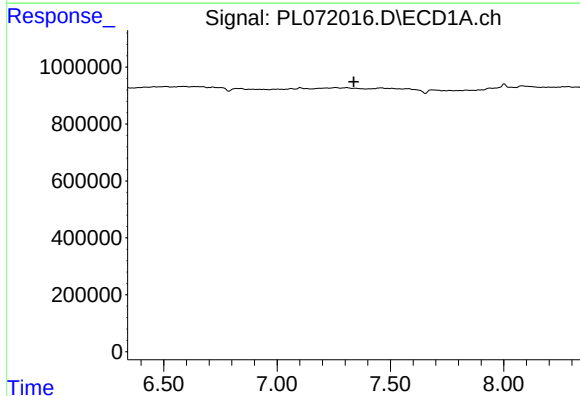
R.T.: 0.000 min  
Exp R.T.: 7.268 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



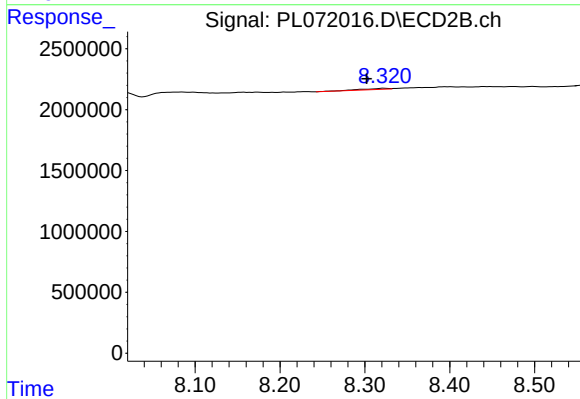
#10 gamma-Chlordane

R.T.: 8.234 min  
Delta R.T.: 0.013 min  
Response: 46717  
Conc: 0.03 ng/ml



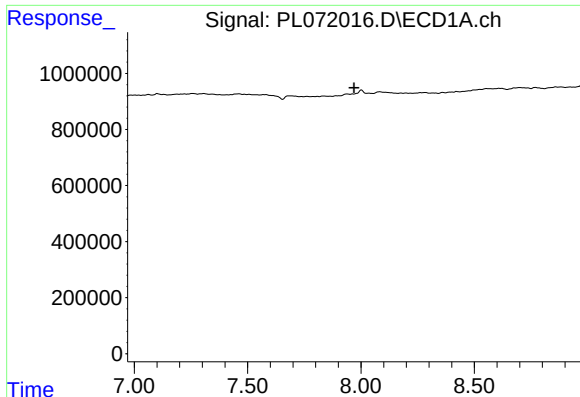
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T.: 7.338 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

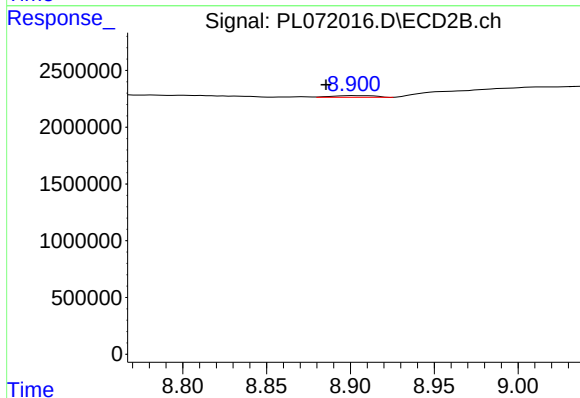
R.T.: 8.322 min  
Delta R.T.: 0.020 min  
Response: 202042  
Conc: 0.15 ng/ml



#14 Endrin

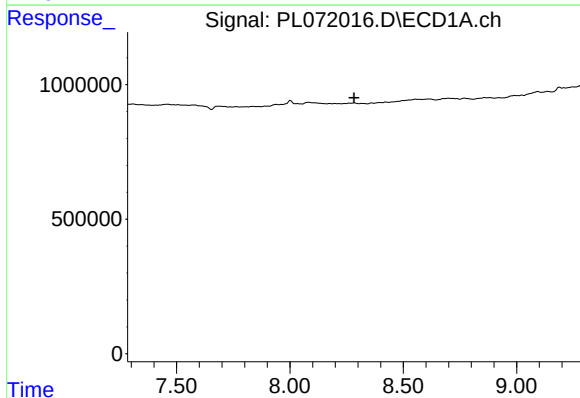
R.T.: 0.000 min  
Exp R.T.: 7.970 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



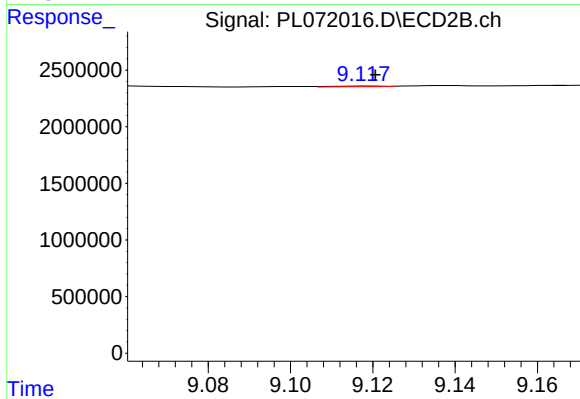
#14 Endrin

R.T.: 8.902 min  
Delta R.T.: 0.016 min  
Response: 259682  
Conc: 0.25 ng/ml



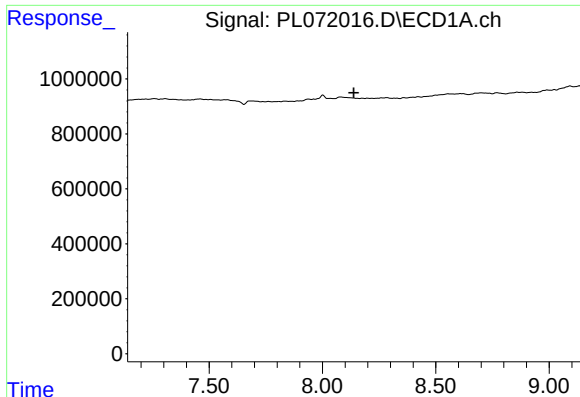
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 8.283 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

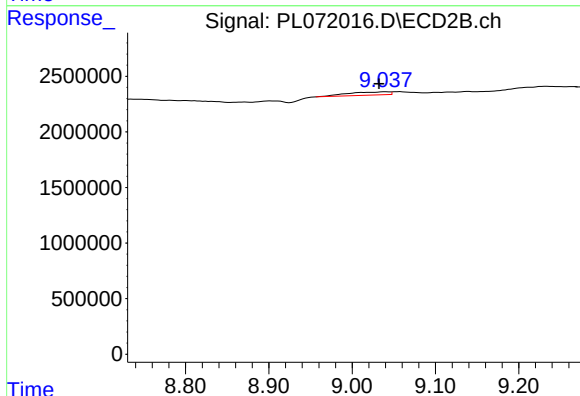
R.T.: 9.119 min  
Delta R.T.: -0.002 min  
Response: 54218  
Conc: 0.05 ng/ml



#16 4,4'-DDD

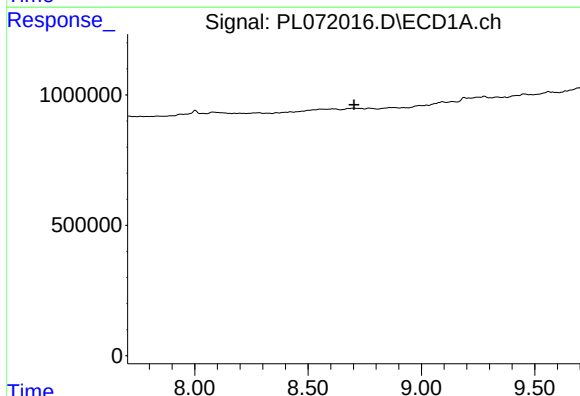
R.T.: 0.000 min  
Exp R.T.: 8.139 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



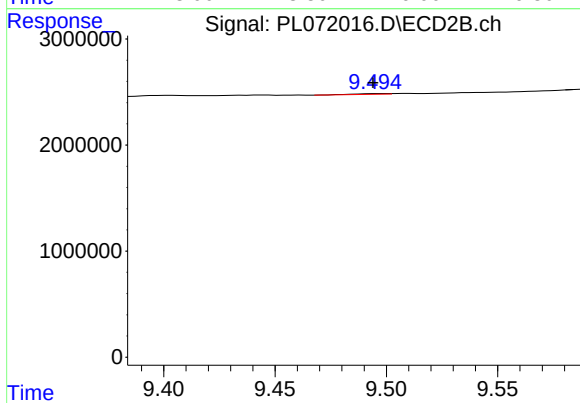
#16 4,4'-DDD

R.T.: 9.041 min  
Delta R.T.: 0.008 min  
Response: 1007529  
Conc: 1.05 ng/ml



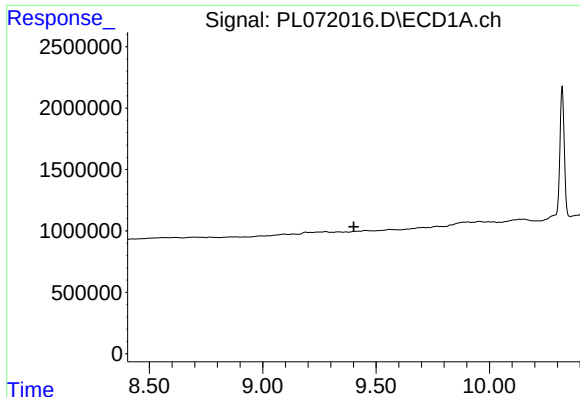
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T.: 8.703 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

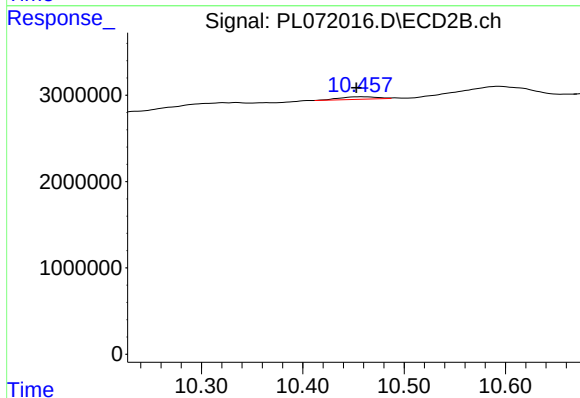
R.T.: 9.497 min  
Delta R.T.: 0.003 min  
Response: 71539  
Conc: 0.07 ng/ml



#22 Mirex

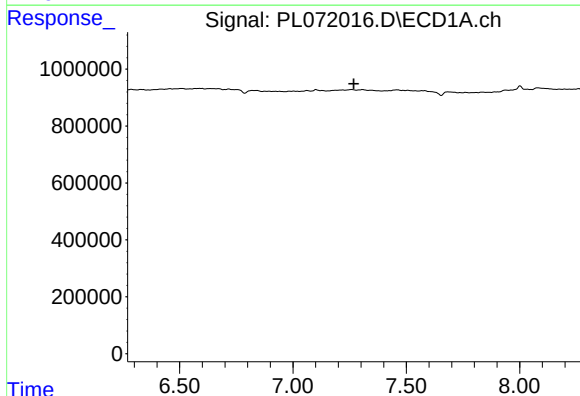
R.T.: 0.000 min  
Exp R.T.: 9.402 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



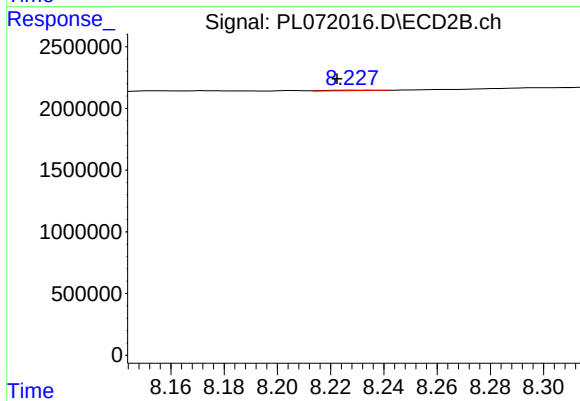
#22 Mirex

R.T.: 10.459 min  
Delta R.T.: 0.006 min  
Response: 751442  
Conc: 0.87 ng/ml



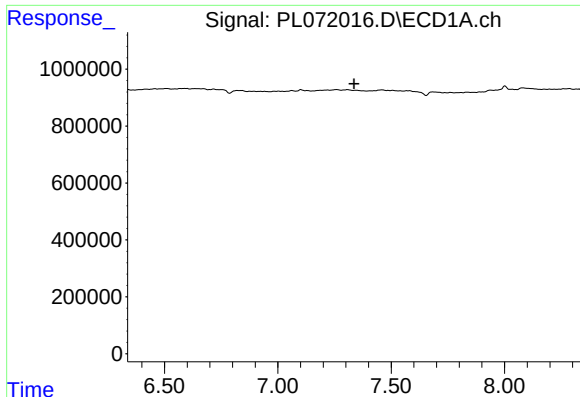
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 7.269 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

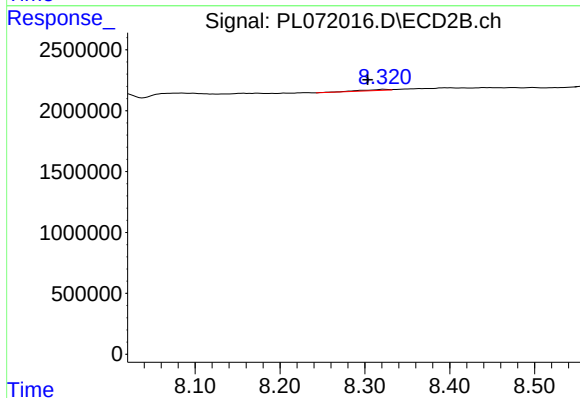
R.T.: 8.234 min  
Delta R.T.: 0.012 min  
Response: 46717  
Conc: 0.23 ng/ml



#26 Chlordane-4

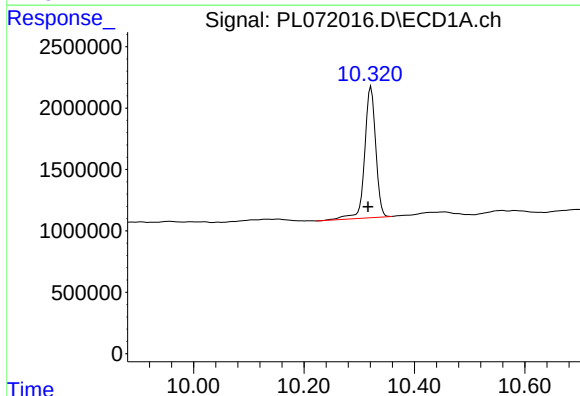
R.T.: 0.000 min  
Exp R.T.: 7.336 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



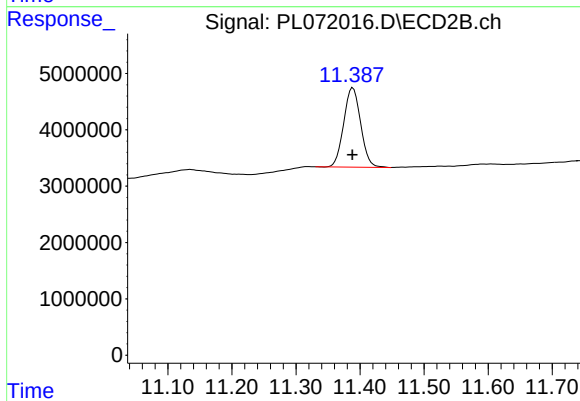
#26 Chlordane-4

R.T.: 8.322 min  
Delta R.T.: 0.019 min  
Response: 202042  
Conc: 0.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.321 min  
Delta R.T.: 0.006 min  
Response: 14761534  
Conc: 20.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min  
Delta R.T.: 0.000 min  
Response: 25873709  
Conc: 21.83 ng/ml