

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111522\  
 Data File : PL079126.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2022 16:08  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 15 20:32:39 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 21 07:08:41 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... | 3.321  | 2.568  | 41409341 | 50604135 | 21.714 | 19.820   |
| 28)                         | SA Decachlor... | 8.769  | 7.634  | 30499255 | 35845115 | 20.274 | 18.925   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | MA gamma-BHC... | 4.137f | 0.000  | 48712    | 0        | 0.018  | N.D. #   |
| 5)                          | MB Aldrin       | 0.000  | 3.993  | 0        | 6140569  | N.D.   | 1.754 #  |
| 6)                          | B beta-BHC      | 0.000  | 3.677  | 0        | 329862   | N.D.   | 0.230 #  |
| 7)                          | B delta-BHC     | 0.000  | 3.899  | 0        | 1936007  | N.D.   | 0.532 #  |
| 8)                          | B Heptachlo...  | 5.463  | 4.476  | 3939959  | 1427569  | 1.856  | 0.474 #  |
| 9)                          | A Endosulfan I  | 5.858  | 0.000  | 191581   | 0        | 0.090  | N.D. #   |
| 13)                         | MA Dieldrin     | 0.000  | 5.092  | 0        | 2142599  | N.D.   | 0.723 #  |
| 14)                         | MA Endrin       | 0.000  | 5.390f | 0        | 2510918  | N.D.   | 0.964 #  |
| 17)                         | MA 4,4'-DDT     | 6.835f | 0.000  | 129533   | 0        | 0.072  | N.D. #   |
| 20)                         | A Methoxychlor  | 0.000  | 6.346  | 0        | 6410     | N.D.   | 0.006 #  |
| 21)                         | B Endrin ke...  | 0.000  | 6.554  | 0        | 51278    | N.D.   | 0.020 #  |
| 24)                         | Chlordane-2     | 0.000  | 4.095  | 0        | 3554015  | N.D.   | 33.394 # |
| -----                       |                 |        |        |          |          |        |          |

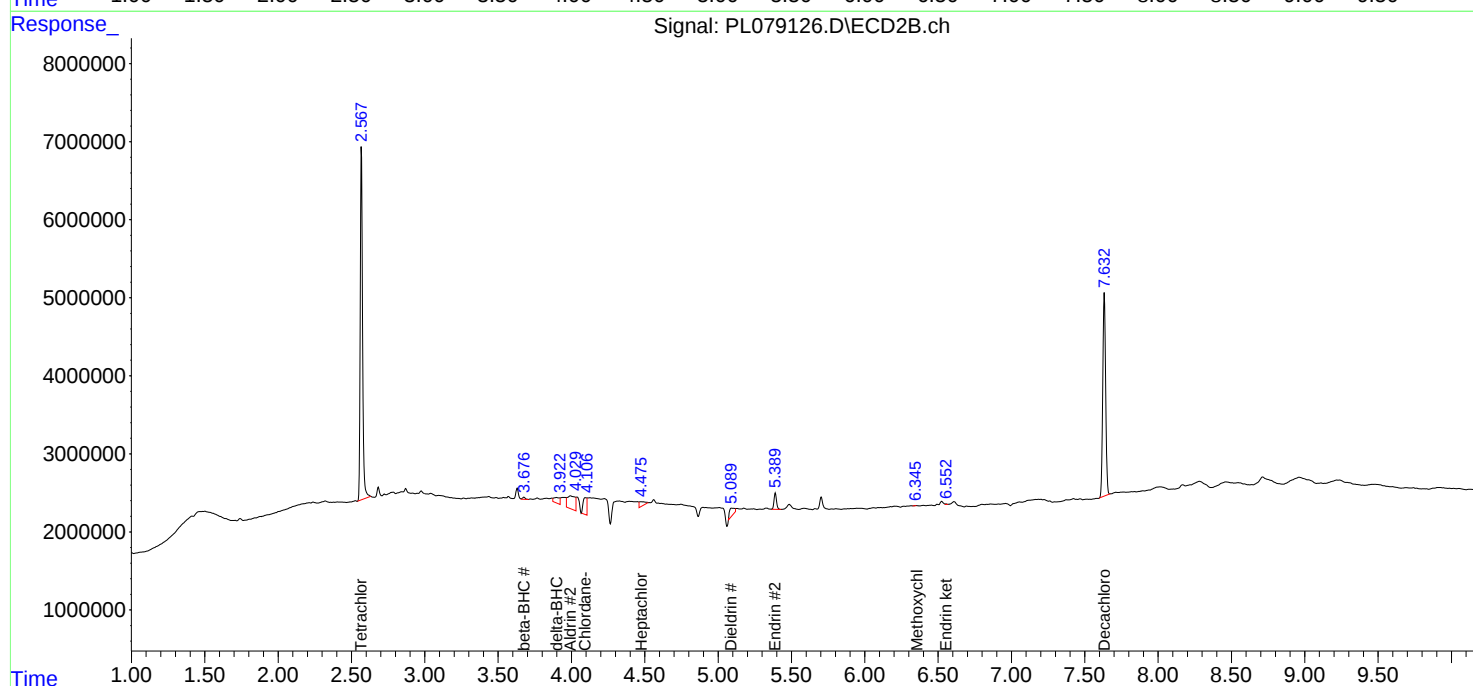
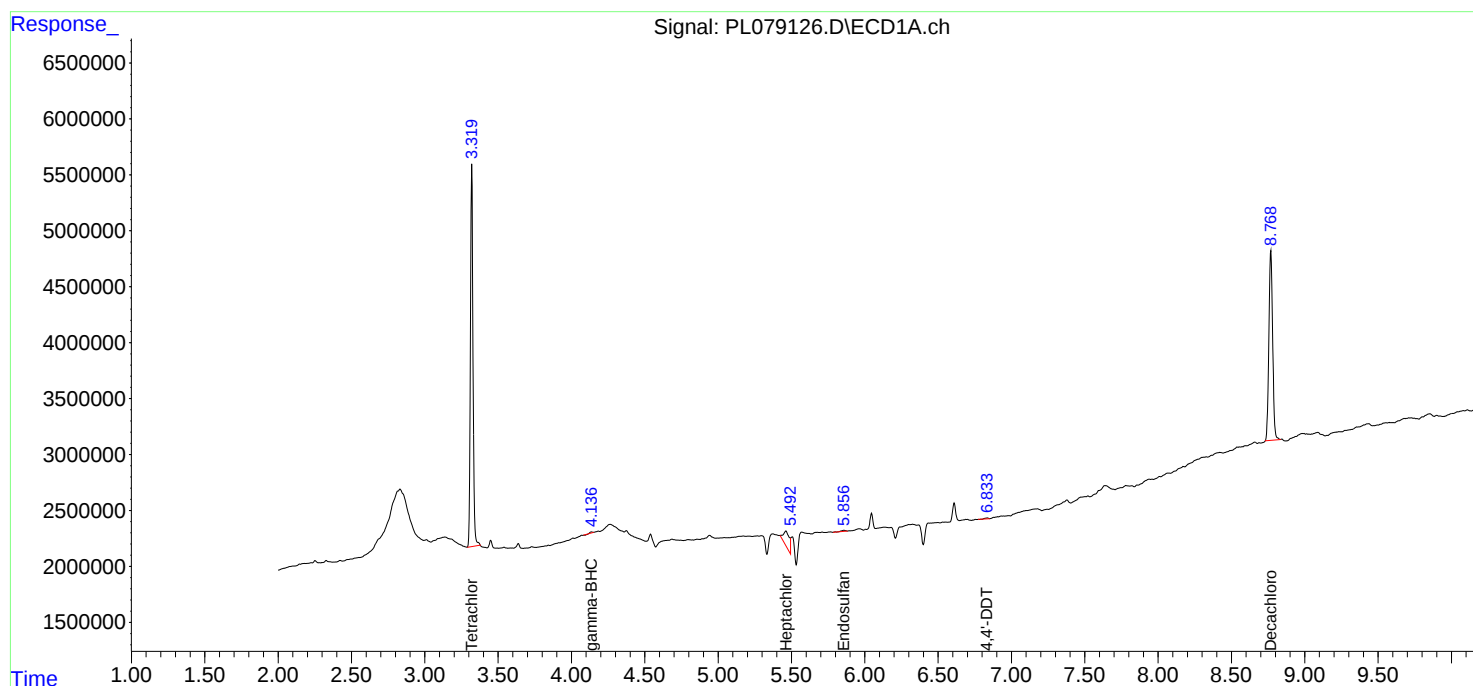
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

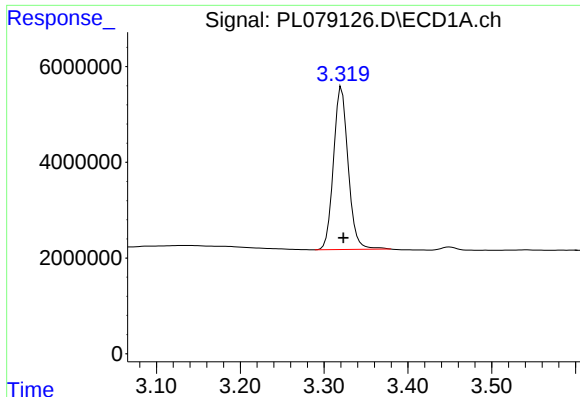
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111522\  
Data File : PL079126.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Nov 2022 16:08  
Operator : AR\AJ  
Sample : I.BLK  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
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Quant Time: Nov 15 20:32:39 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102122.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 21 07:08:41 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

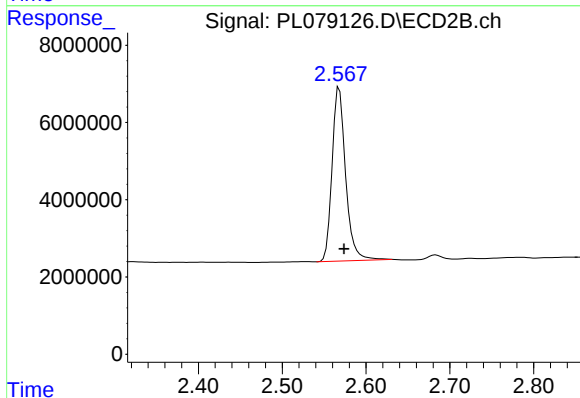




#1 Tetrachloro-m-xylene

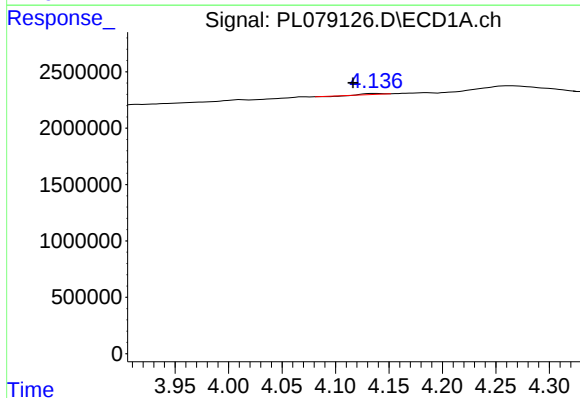
R.T.: 3.321 min  
Delta R.T.: -0.002 min  
Response: 41409341  
Conc: 21.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



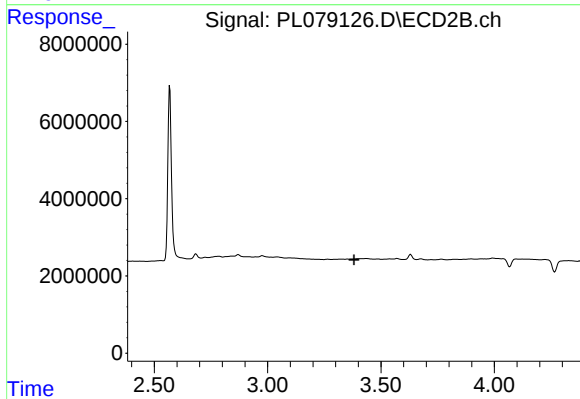
#1 Tetrachloro-m-xylene

R.T.: 2.568 min  
Delta R.T.: -0.006 min  
Response: 50604135  
Conc: 19.82 ng/ml



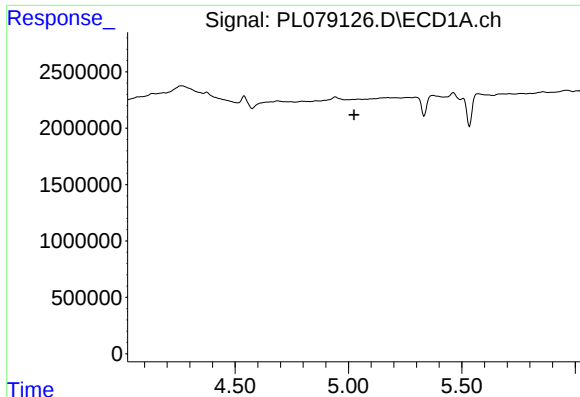
#3 gamma-BHC (Lindane)

R.T.: 4.137 min  
Delta R.T.: 0.021 min  
Response: 48712  
Conc: 0.02 ng/ml



#3 gamma-BHC (Lindane)

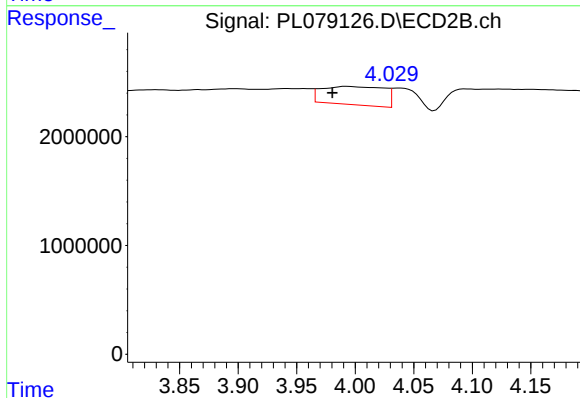
R.T.: 0.000 min  
Exp R.T.: 3.382 min  
Response: 0  
Conc: N.D.



#5 Aldrin

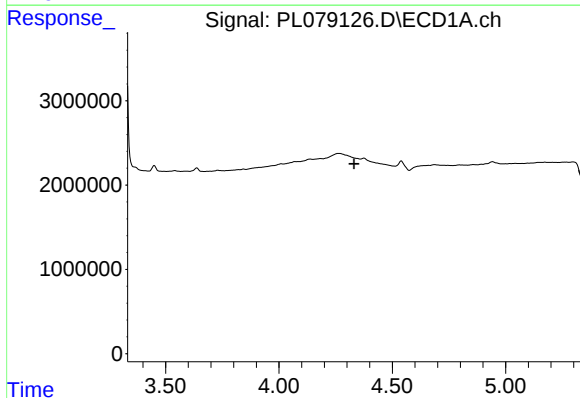
R.T.: 0.000 min  
Exp R.T.: 5.025 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



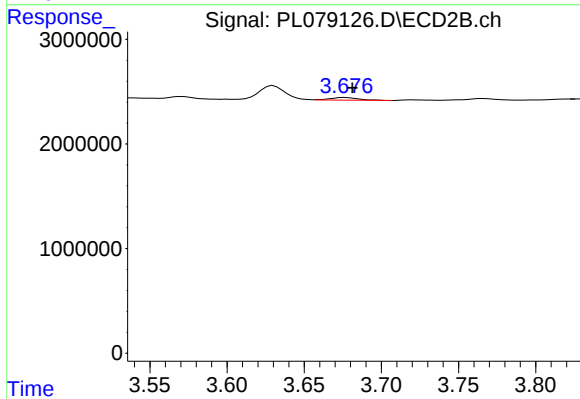
#5 Aldrin

R.T.: 3.993 min  
Delta R.T.: 0.012 min  
Response: 6140569  
Conc: 1.75 ng/ml



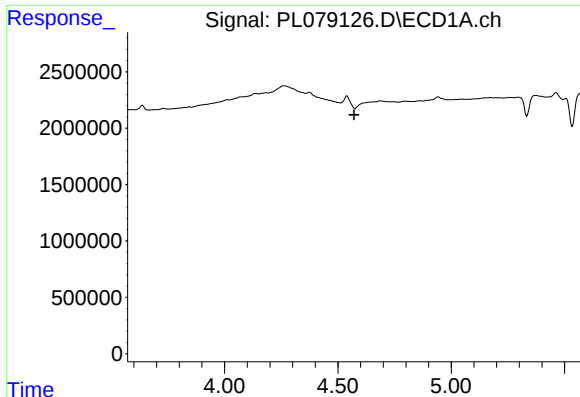
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.331 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

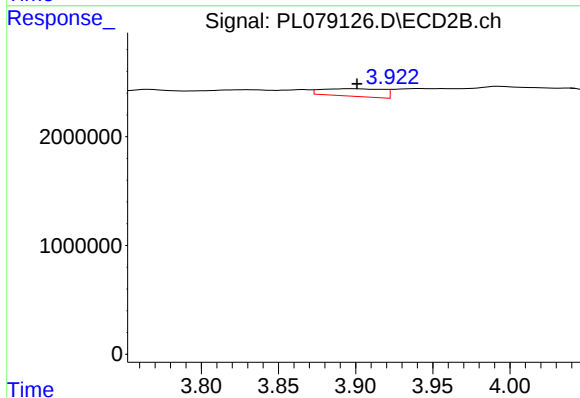
R.T.: 3.677 min  
Delta R.T.: -0.004 min  
Response: 329862  
Conc: 0.23 ng/ml



#7 delta-BHC

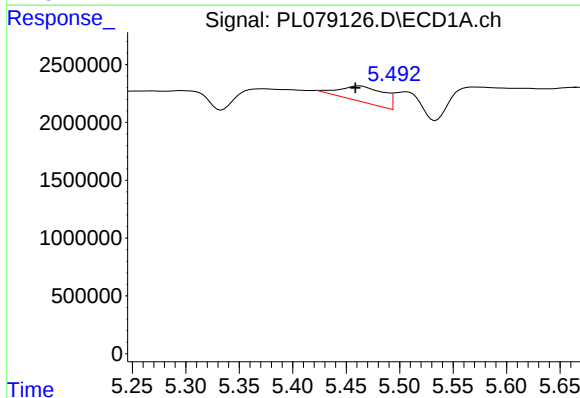
R.T.: 0.000 min  
Exp R.T.: 4.572 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



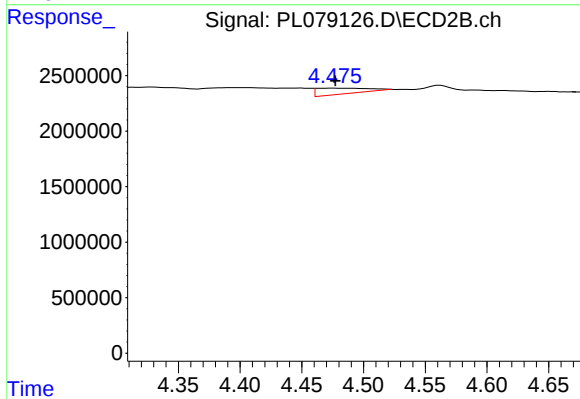
#7 delta-BHC

R.T.: 3.899 min  
Delta R.T.: -0.002 min  
Response: 1936007  
Conc: 0.53 ng/ml



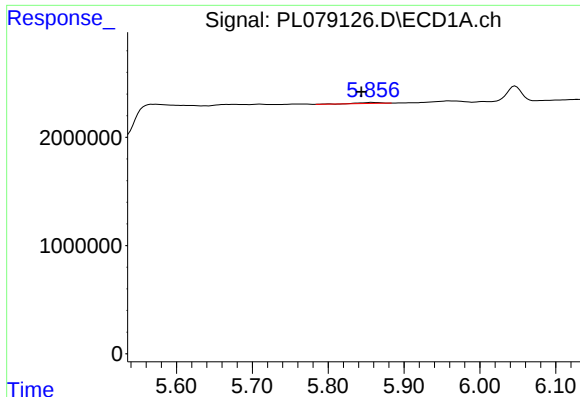
#8 Heptachlor epoxide

R.T.: 5.463 min  
Delta R.T.: 0.004 min  
Response: 3939959  
Conc: 1.86 ng/ml



#8 Heptachlor epoxide

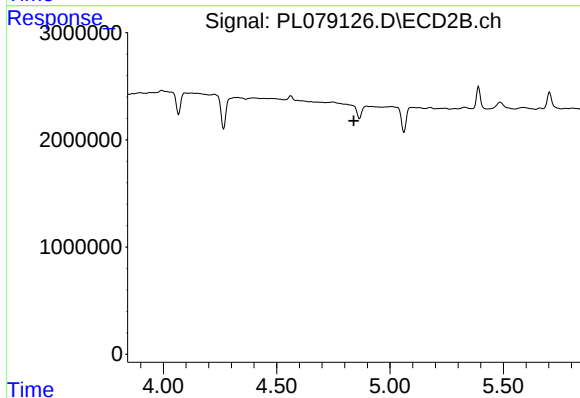
R.T.: 4.476 min  
Delta R.T.: -0.001 min  
Response: 1427569  
Conc: 0.47 ng/ml



#9 Endosulfan I

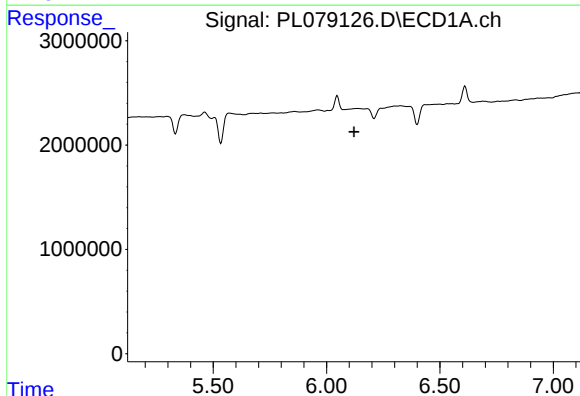
R.T.: 5.858 min  
Delta R.T.: 0.014 min  
Response: 191581  
Conc: 0.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



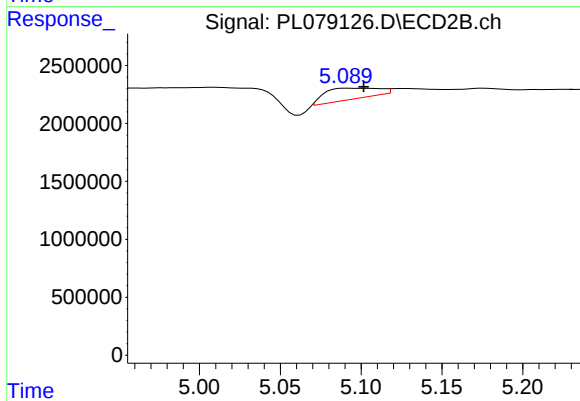
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 4.840 min  
Response: 0  
Conc: N.D.



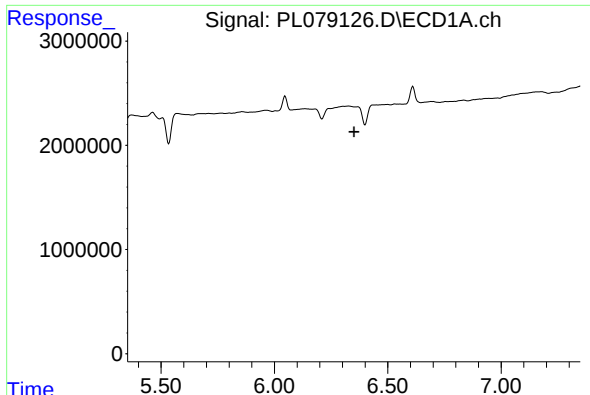
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.121 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

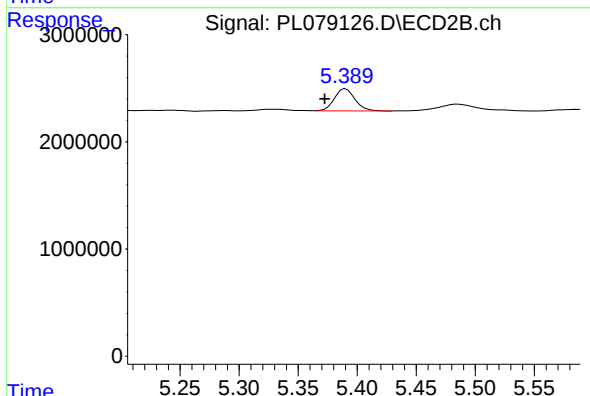
R.T.: 5.092 min  
Delta R.T.: -0.010 min  
Response: 2142599  
Conc: 0.72 ng/ml



#14 Endrin

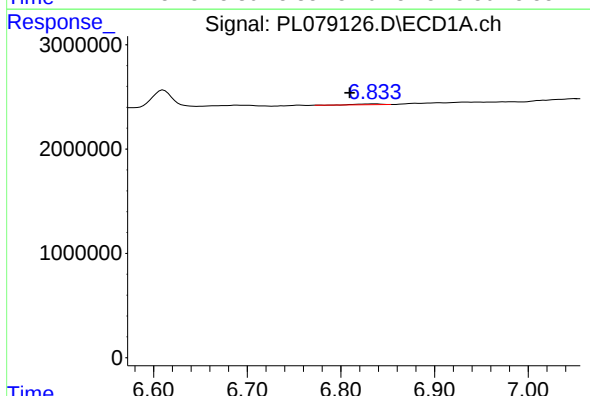
R.T.: 0.000 min  
Exp R.T.: 6.351 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



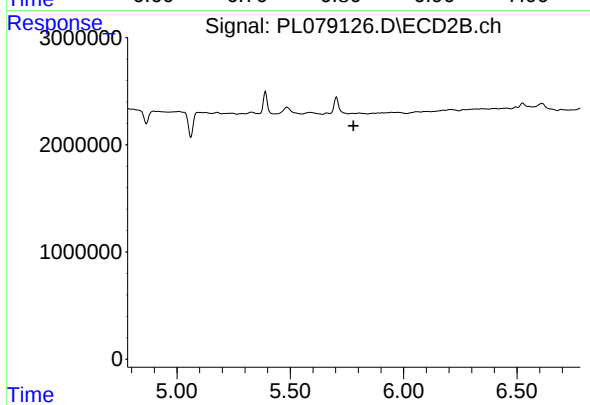
#14 Endrin

R.T.: 5.390 min  
Delta R.T.: 0.018 min  
Response: 2510918  
Conc: 0.96 ng/ml



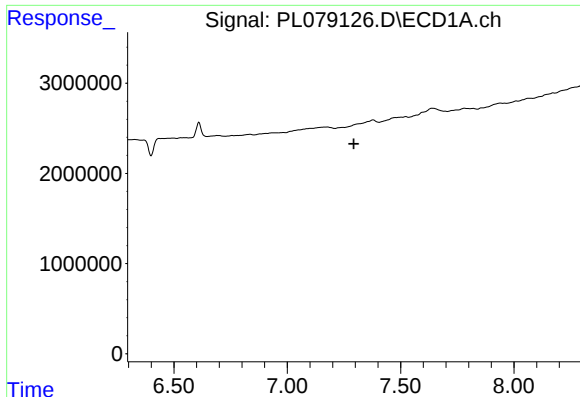
#17 4,4'-DDT

R.T.: 6.835 min  
Delta R.T.: 0.025 min  
Response: 129533  
Conc: 0.07 ng/ml



#17 4,4'-DDT

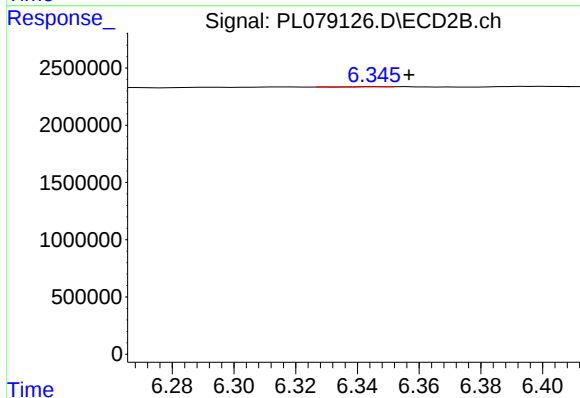
R.T.: 0.000 min  
Exp R.T.: 5.779 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

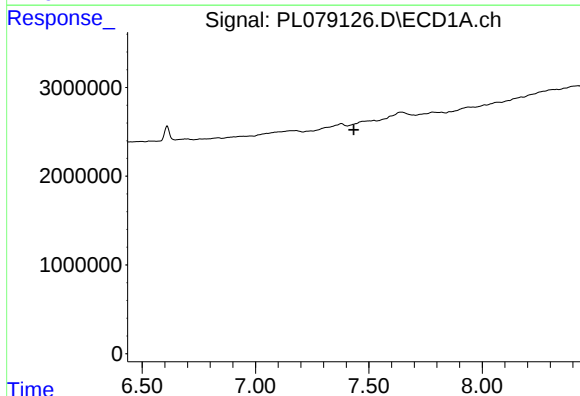
R.T.: 0.000 min  
Exp R.T.: 7.294 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



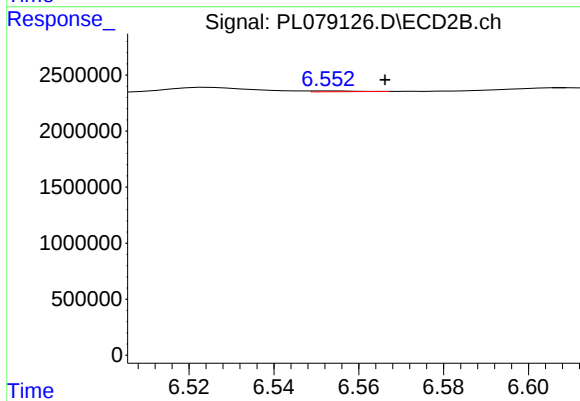
#20 Methoxychlor

R.T.: 6.346 min  
Delta R.T.: -0.010 min  
Response: 6410  
Conc: 0.01 ng/ml



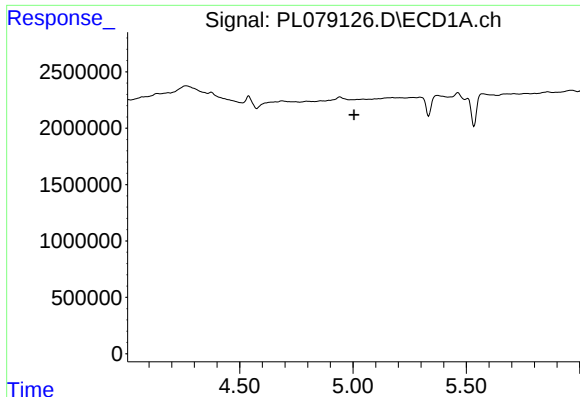
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 7.433 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

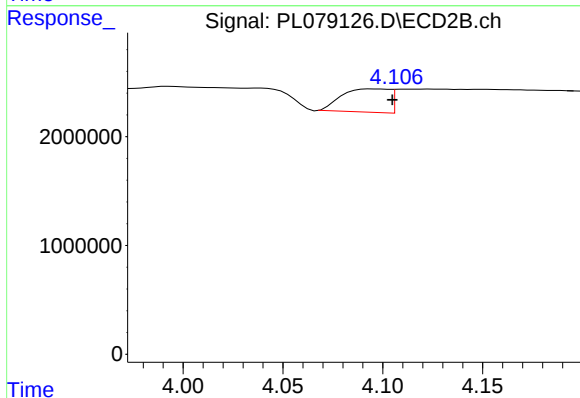
R.T.: 6.554 min  
Delta R.T.: -0.013 min  
Response: 51278  
Conc: 0.02 ng/ml



#24 Chlordane-2

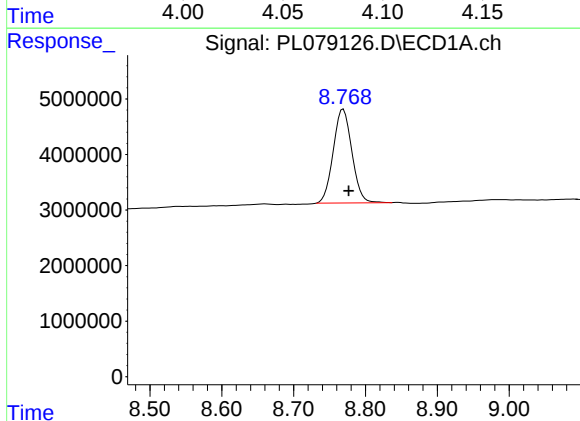
R.T.: 0.000 min  
Exp R.T.: 5.005 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



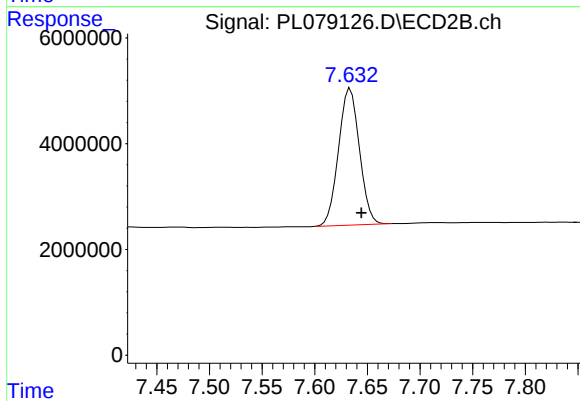
#24 Chlordane-2

R.T.: 4.095 min  
Delta R.T.: -0.010 min  
Response: 3554015  
Conc: 33.39 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min  
Delta R.T.: -0.007 min  
Response: 30499255  
Conc: 20.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min  
Delta R.T.: -0.011 min  
Response: 35845115  
Conc: 18.92 ng/ml