

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110222\  
 Data File : PL078736.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 13:01  
 Operator : AR\AJ  
 Sample : PB148740BL  
 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: Nov 02 22:20:20 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... | 3.330  | 2.567  | 33640105 | 47692386 | 17.640 | 18.679  |
| 28)                         | SA Decachlor... | 8.783  | 7.641  | 29323267 | 37963094 | 19.492 | 20.043  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.795  | 0.000  | 58785    | 0        | 0.020  | N.D. #  |
| 4)                          | MA Heptachlor   | 0.000  | 3.701  | 0        | 220206   | N.D.   | 0.064 # |
| 6)                          | B beta-BHC      | 0.000  | 3.701f | 0        | 220206   | N.D.   | 0.153 # |
| 7)                          | B delta-BHC     | 4.555f | 0.000  | 798205   | 0        | 0.351  | N.D. #  |
| 8)                          | B Heptachlo...  | 5.478f | 0.000  | 466663   | 0        | 0.220  | N.D. #  |
| 9)                          | A Endosulfan I  | 5.869f | 0.000  | 252803   | 0        | 0.118  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 5.396f | 0        | 491367   | N.D.   | 0.189 # |
| 21)                         | B Endrin ke...  | 7.443  | 0.000  | 16829    | 0        | 0.009  | N.D. #  |
| 22)                         | Mirex           | 7.895  | 0.000  | 20185    | 0        | 0.014  | N.D. #  |
| 23)                         | Chlordane-1     | 0.000  | 3.544  | 0        | 87711    | N.D.   | 0.870 # |
| -----                       |                 |        |        |          |          |        |         |

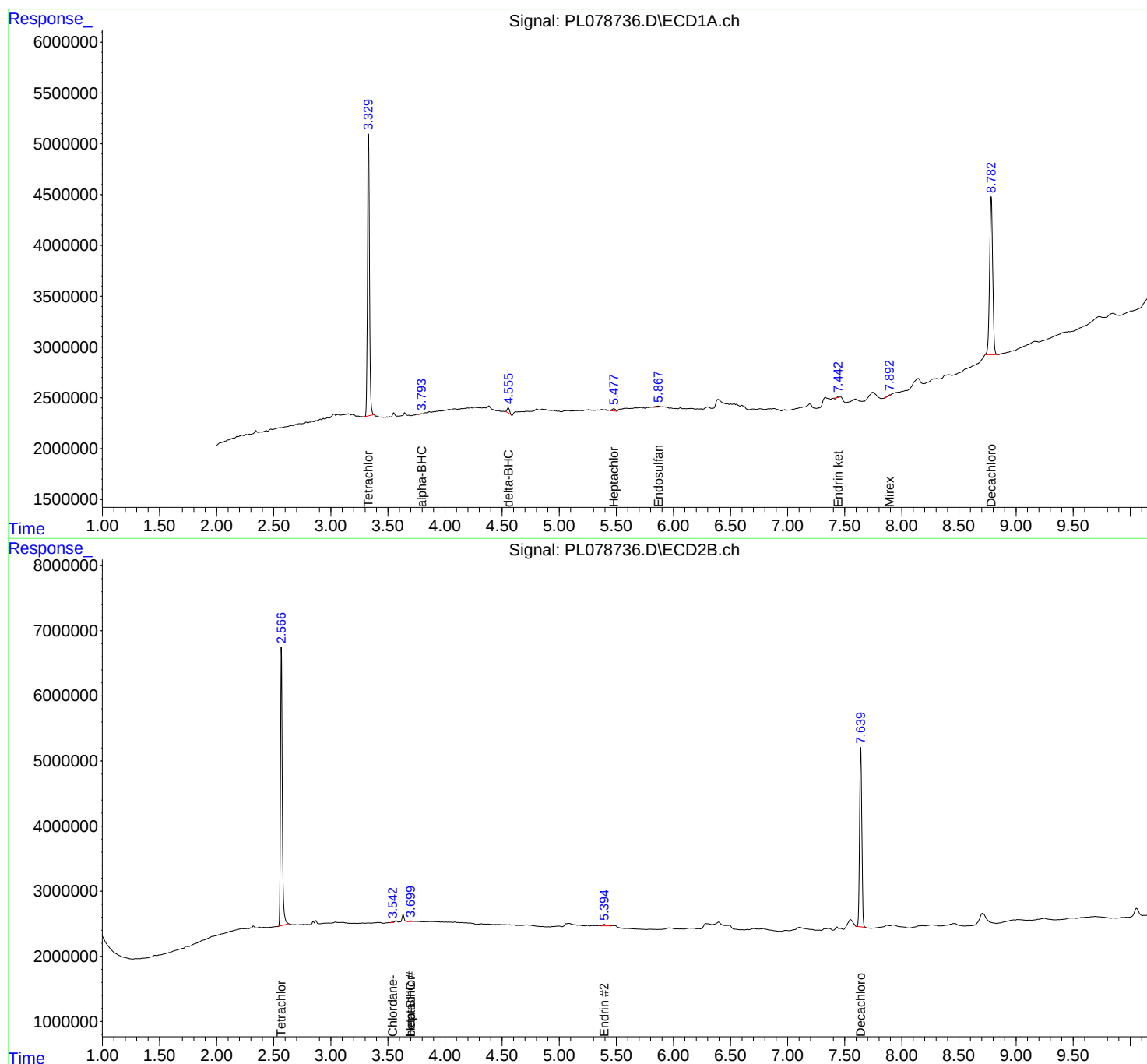
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

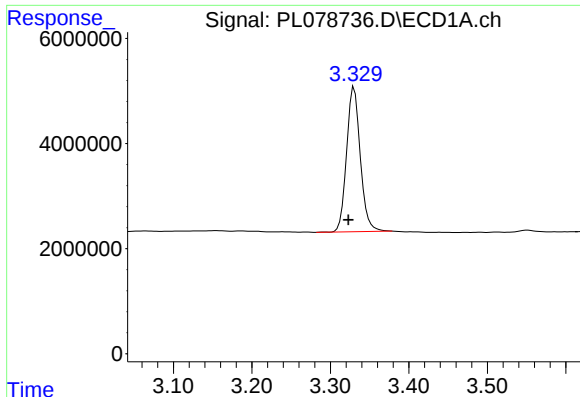
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110222\  
Data File : PL078736.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Nov 2022 13:01  
Operator : AR\AJ  
Sample : PB148740BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
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Integration File signal 1: autoint1.e  
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Quant Time: Nov 02 22:20:20 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

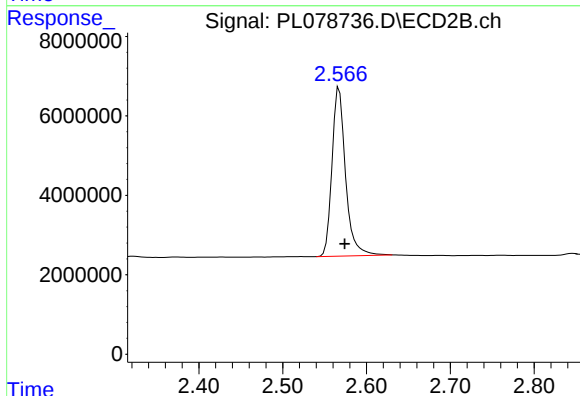




#1 Tetrachloro-m-xylene

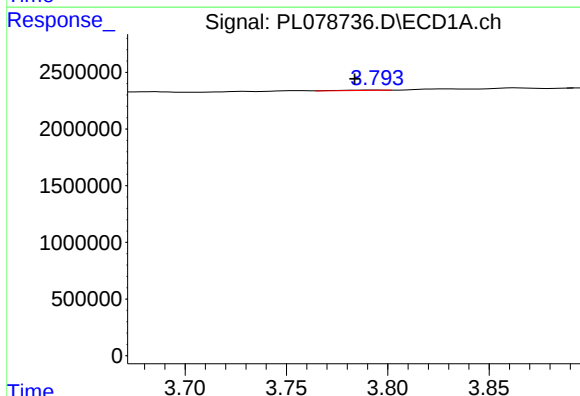
R.T.: 3.330 min  
Delta R.T.: 0.007 min  
Response: 33640105  
Conc: 17.64 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



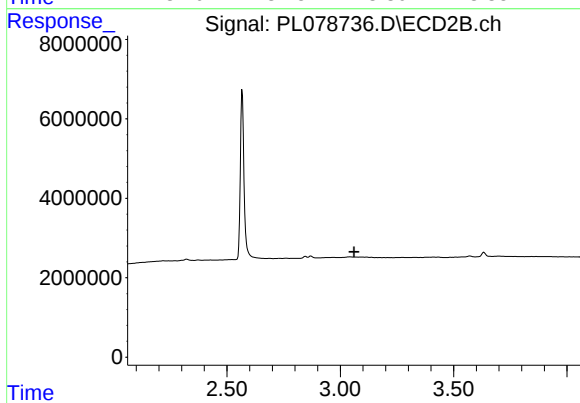
#1 Tetrachloro-m-xylene

R.T.: 2.567 min  
Delta R.T.: -0.006 min  
Response: 47692386  
Conc: 18.68 ng/ml



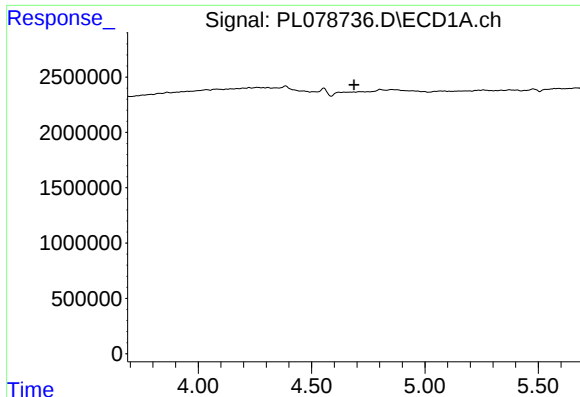
#2 alpha-BHC

R.T.: 3.795 min  
Delta R.T.: 0.011 min  
Response: 58785  
Conc: 0.02 ng/ml



#2 alpha-BHC

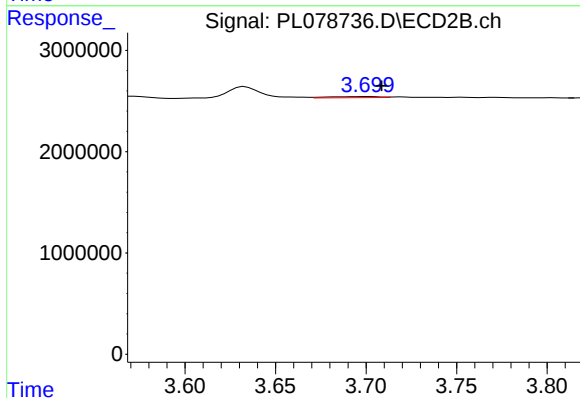
R.T.: 0.000 min  
Exp R.T.: 3.061 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

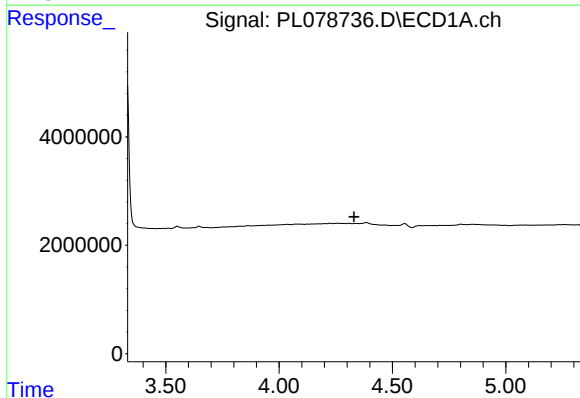
R.T.: 0.000 min  
Exp R.T.: 4.688 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



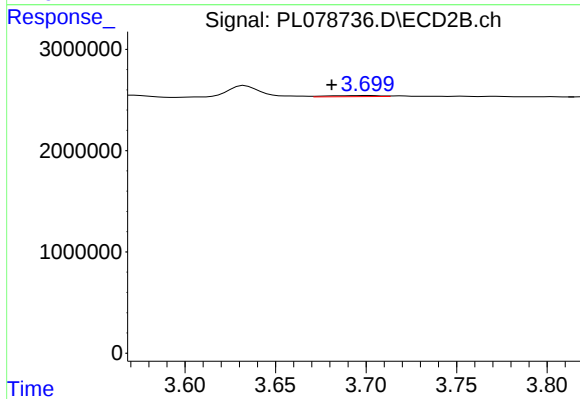
#4 Heptachlor

R.T.: 3.701 min  
Delta R.T.: -0.007 min  
Response: 220206  
Conc: 0.06 ng/ml



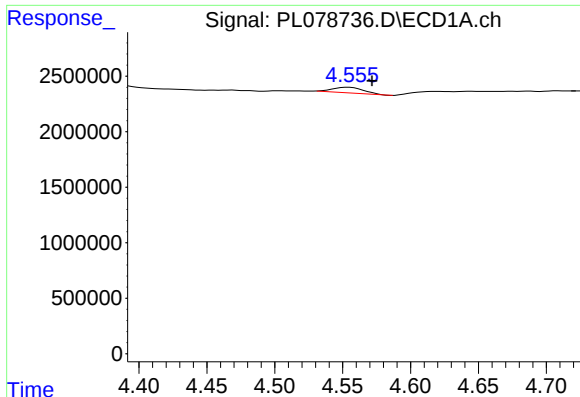
#6 beta-BHC

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



#6 beta-BHC

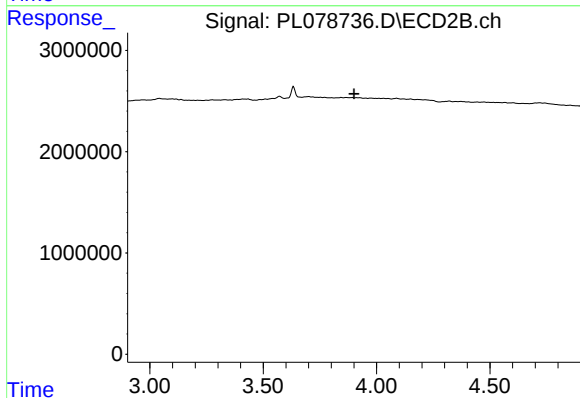
R.T.: 3.701 min  
Delta R.T.: 0.020 min  
Response: 220206  
Conc: 0.15 ng/ml



#7 delta-BHC

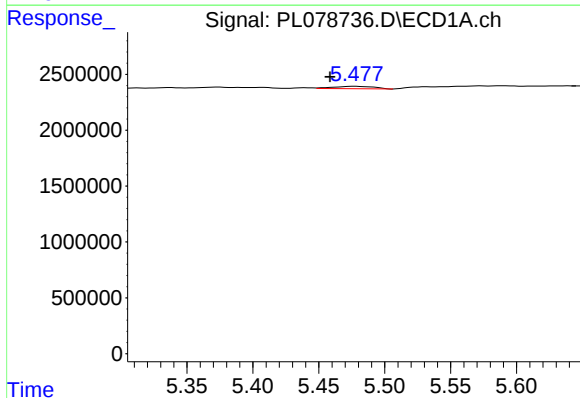
R.T.: 4.555 min  
Delta R.T.: -0.017 min  
Response: 798205  
Conc: 0.35 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



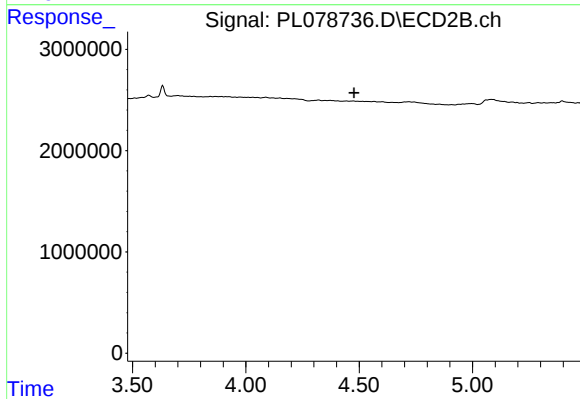
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 3.901 min  
Response: 0  
Conc: N.D.



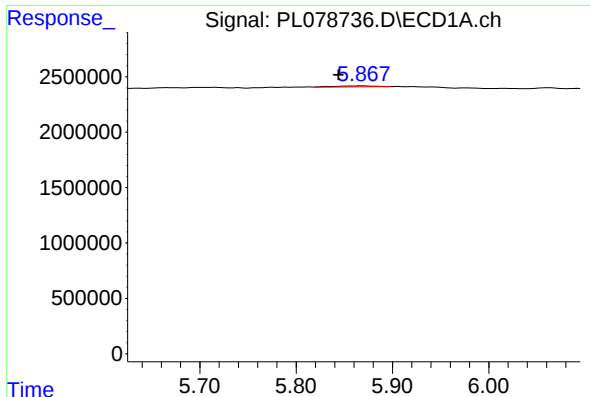
#8 Heptachlor epoxide

R.T.: 5.478 min  
Delta R.T.: 0.019 min  
Response: 466663  
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

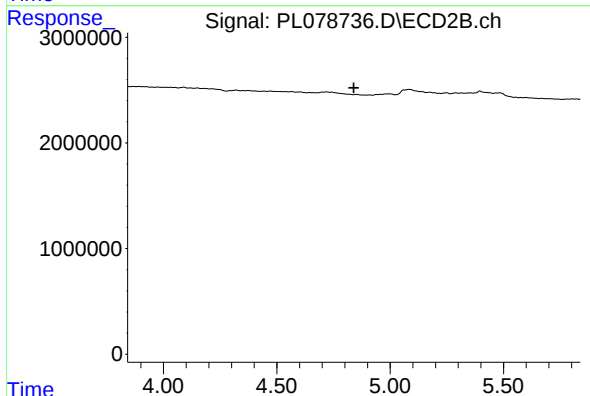
R.T.: 0.000 min  
Exp R.T. : 4.477 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

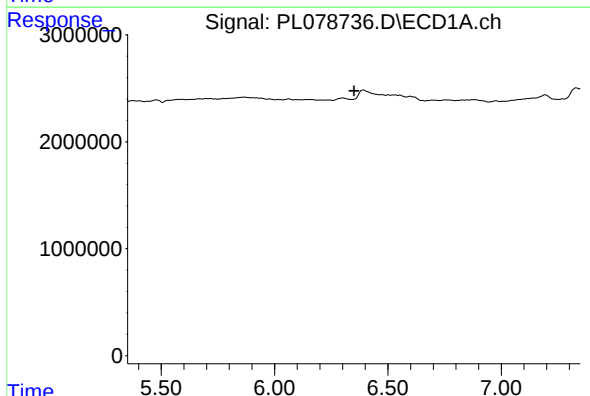
R.T.: 5.869 min  
Delta R.T.: 0.025 min  
Response: 252803  
Conc: 0.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



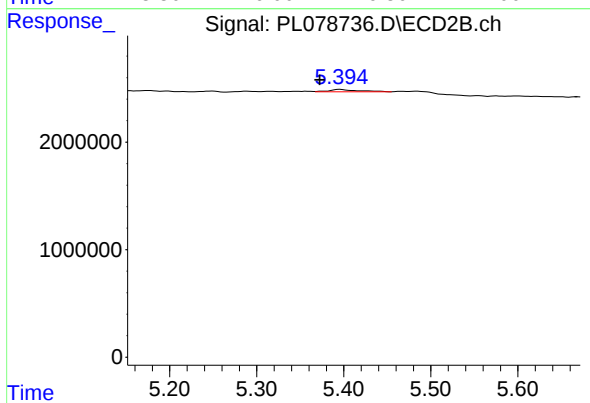
#9 Endosulfan I

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



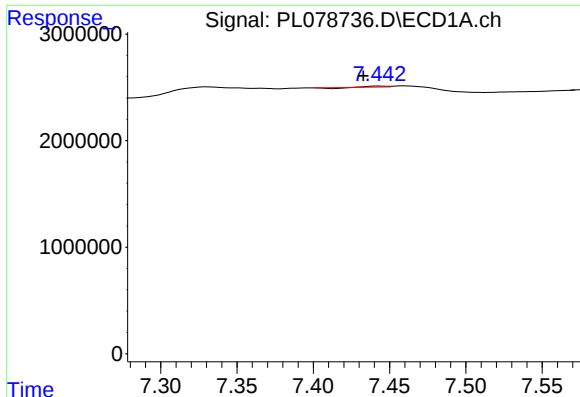
#14 Endrin

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



#14 Endrin

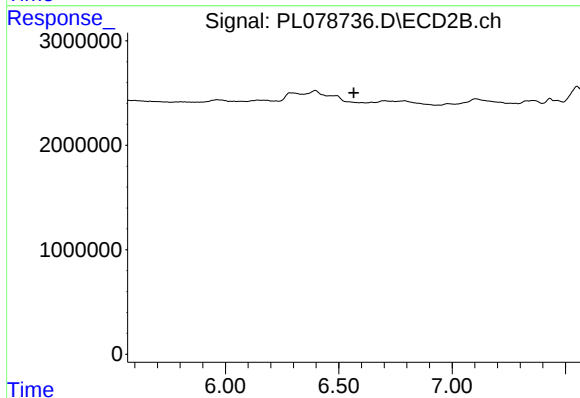
R.T.: 5.396 min  
Delta R.T.: 0.023 min  
Response: 491367  
Conc: 0.19 ng/ml



#21 Endrin ketone

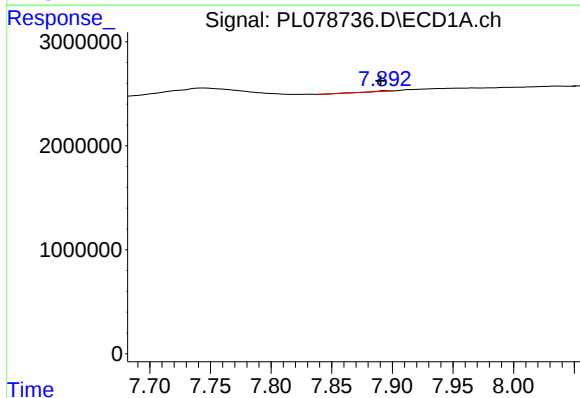
R.T.: 7.443 min  
Delta R.T.: 0.010 min  
Response: 16829  
Conc: 0.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



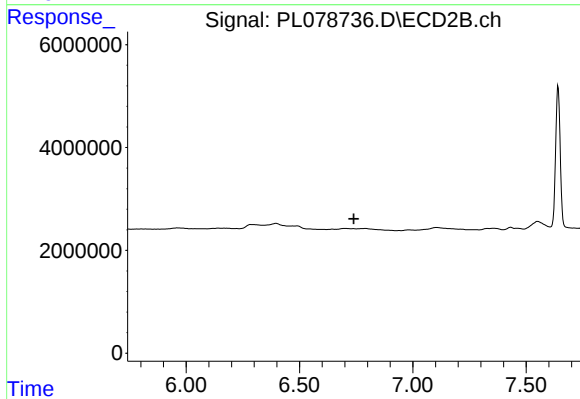
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.566 min  
Response: 0  
Conc: N.D.



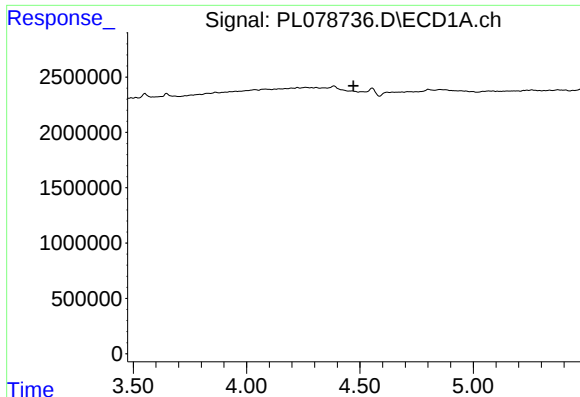
#22 Mirex

R.T.: 7.895 min  
Delta R.T.: 0.004 min  
Response: 20185  
Conc: 0.01 ng/ml



#22 Mirex

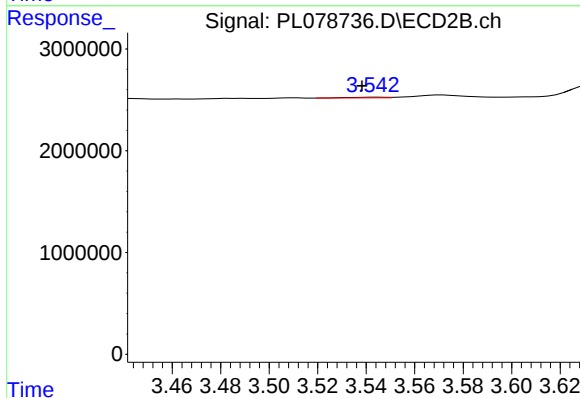
R.T.: 0.000 min  
Exp R.T. : 6.739 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

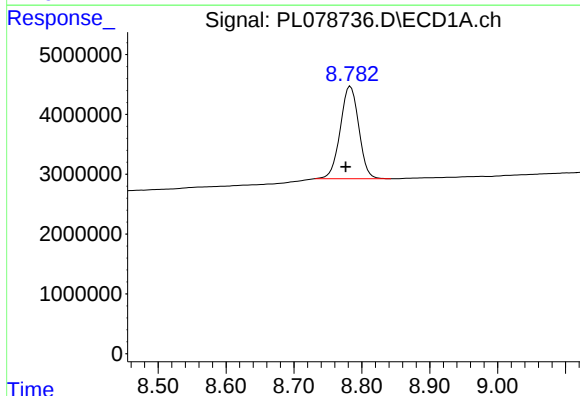
R.T.: 0.000 min  
Exp R.T.: 4.472 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



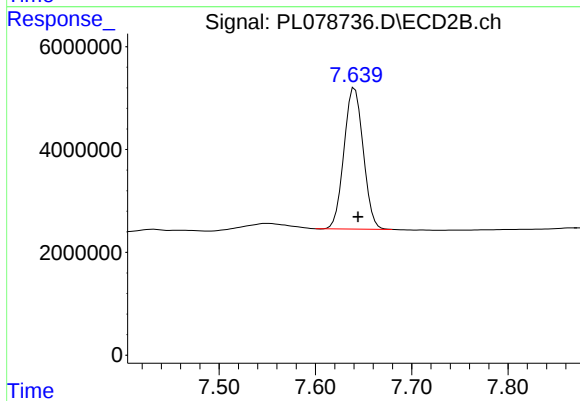
#23 Chlordane-1

R.T.: 3.544 min  
Delta R.T.: 0.005 min  
Response: 87711  
Conc: 0.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.783 min  
Delta R.T.: 0.007 min  
Response: 29323267  
Conc: 19.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.641 min  
Delta R.T.: -0.004 min  
Response: 37963094  
Conc: 20.04 ng/ml