

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081921\  
 Data File : PL069221.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2021 09:07  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 14:50:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 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

| Target Compounds |              |        |         |         |        |        |         |
|------------------|--------------|--------|---------|---------|--------|--------|---------|
| 4) MA            | Heptachlor   | 6.154f | 0.000   | 3282151 | 0      | 5.588  | N.D. #  |
| 5) MB            | Aldrin       | 0.000  | 7.564   | 0       | 271633 | N.D.   | 0.225 # |
| 6) B             | beta-BHC     | 6.154  | 0.000   | 3282151 | 0      | 11.643 | N.D. #  |
| 8) B             | Heptachlo... | 0.000  | 8.040   | 0       | 140772 | N.D.   | 0.122 # |
| 9) A             | Endosulfan I | 0.000  | 8.445   | 0       | 343376 | N.D.   | 0.326 # |
| 11) B            | alpha-Chl... | 0.000  | 8.386   | 0       | 446756 | N.D.   | 0.389 # |
| 15) B            | Endosulfa... | 0.000  | 9.219f  | 0       | 474961 | N.D.   | 0.518 # |
| 17) MA           | 4,4'-DDT     | 0.000  | 9.410f  | 0       | 74623  | N.D.   | 0.079 # |
| 21) B            | Endrin ke... | 0.000  | 10.094f | 0       | 196050 | N.D.   | 0.193 # |
| 24)              | Chlordane-2  | 0.000  | 7.564f  | 0       | 271633 | N.D.   | 6.269 # |
| 26)              | Chlordane-4  | 0.000  | 8.386   | 0       | 446756 | N.D.   | 2.253 # |

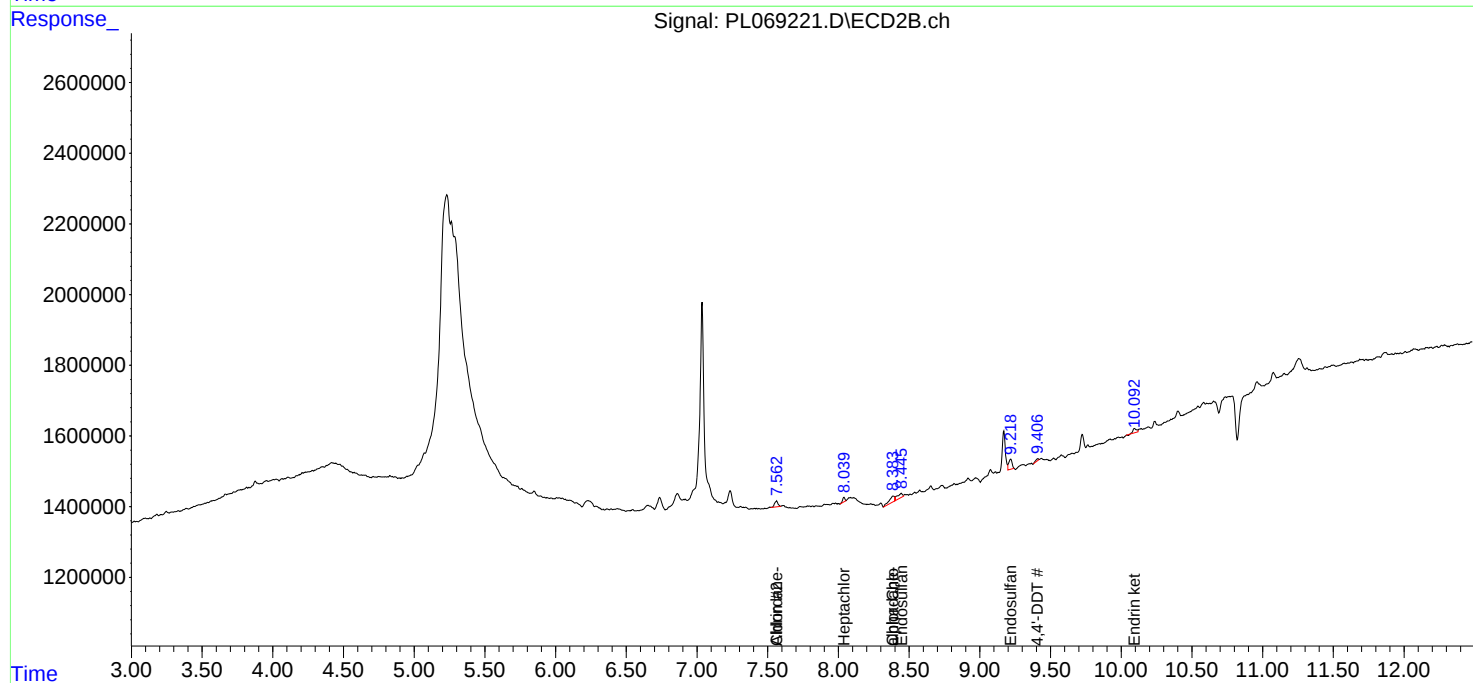
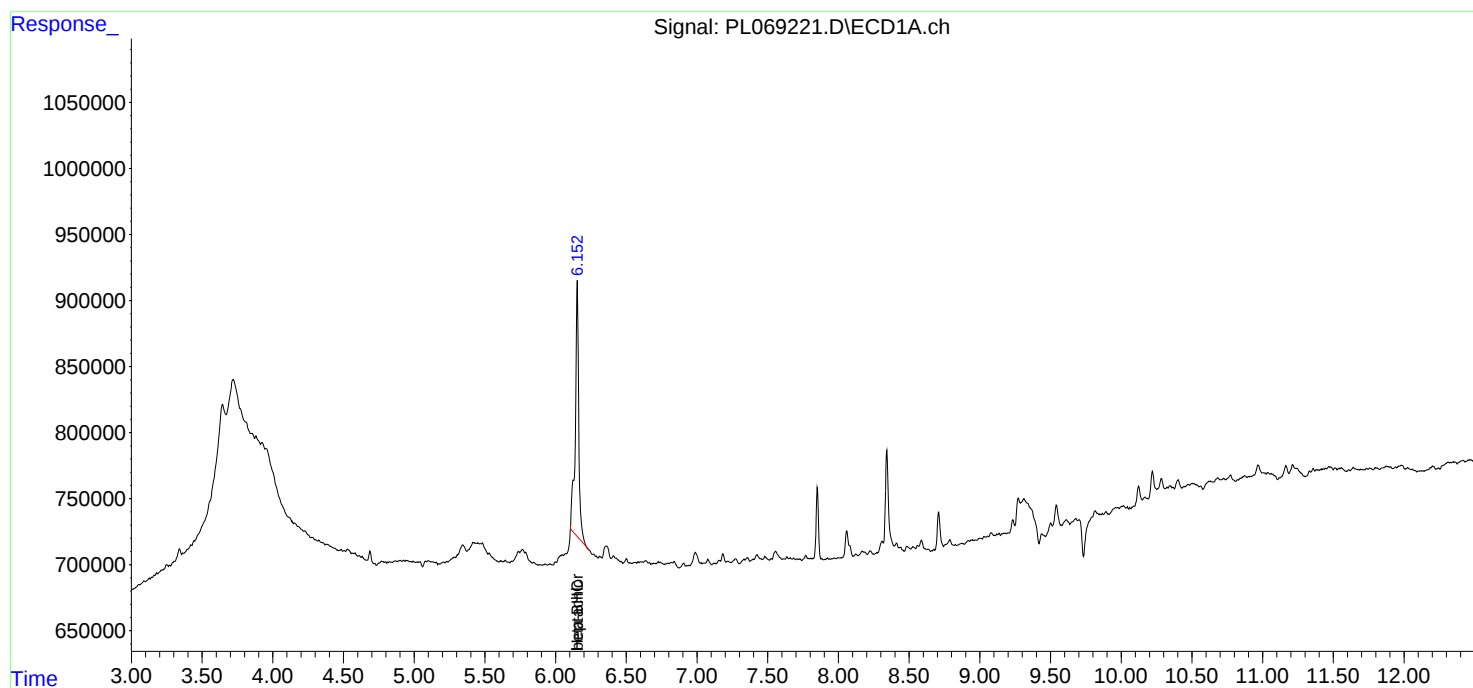
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

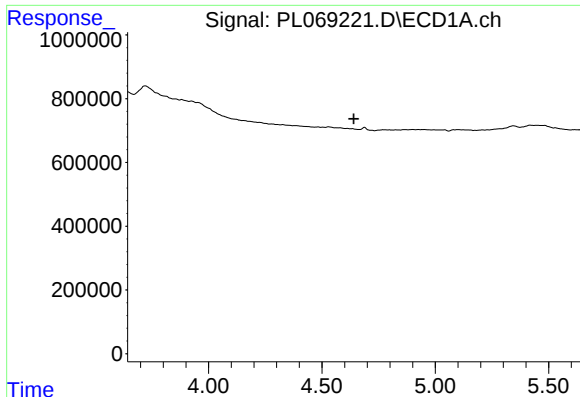
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081921\  
Data File : PL069221.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2021 09:07  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 19 14:50:16 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

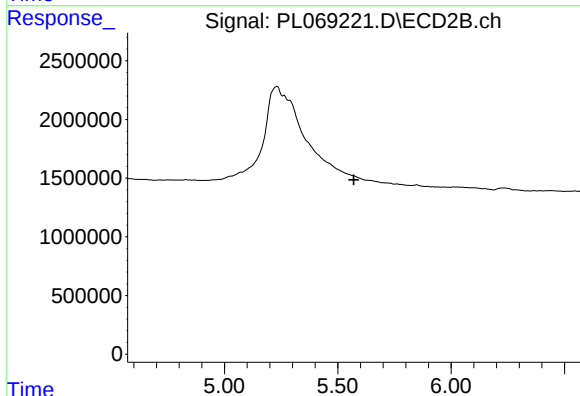




#1 Tetrachloro-m-xylene

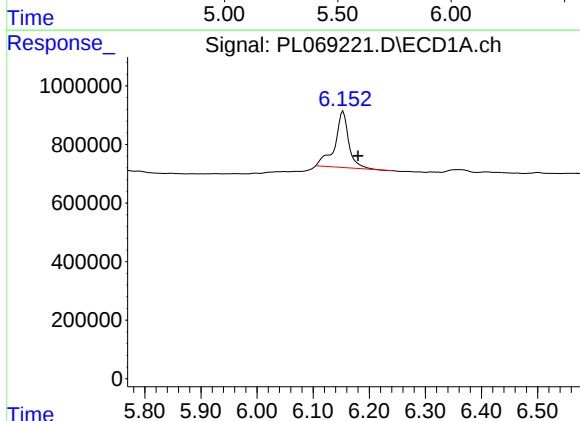
R.T.: 0.000 min  
Exp R.T.: 4.640 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



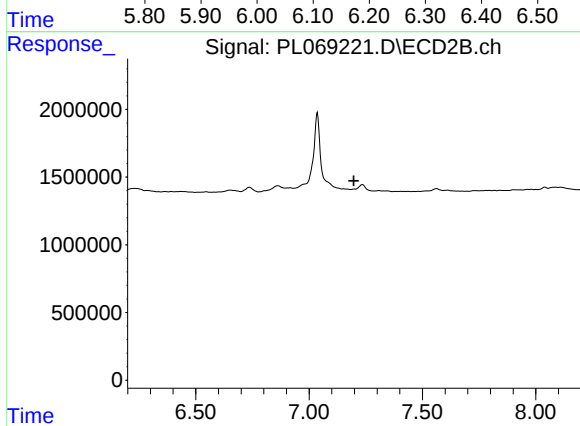
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 5.571 min  
Response: 0  
Conc: N.D.



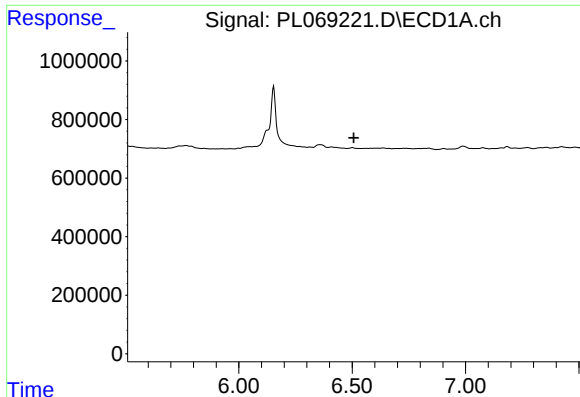
#4 Heptachlor

R.T.: 6.154 min  
Delta R.T.: -0.027 min  
Response: 3282151  
Conc: 5.59 ng/ml



#4 Heptachlor

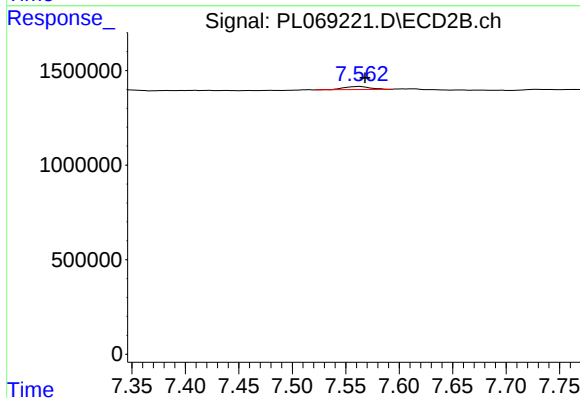
R.T.: 0.000 min  
Exp R.T.: 7.197 min  
Response: 0  
Conc: N.D.



#5 Aldrin

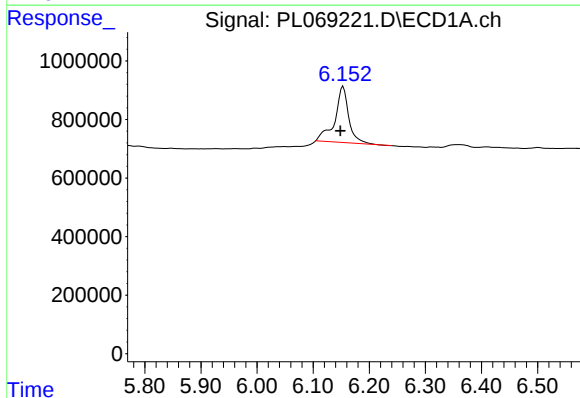
R.T.: 0.000 min  
Exp R.T.: 6.507 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



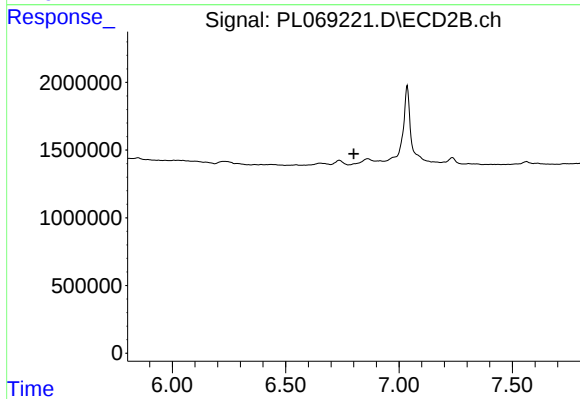
#5 Aldrin

R.T.: 7.564 min  
Delta R.T.: -0.004 min  
Response: 271633  
Conc: 0.23 ng/ml



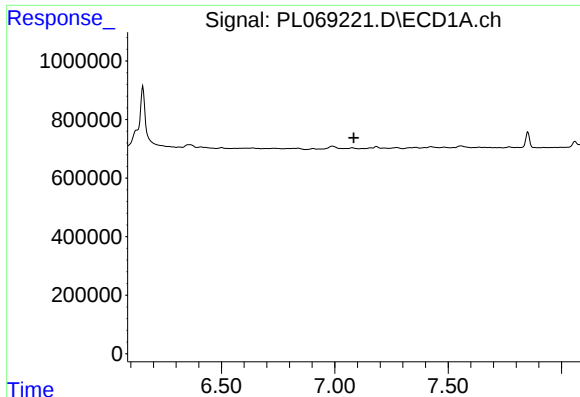
#6 beta-BHC

R.T.: 6.154 min  
Delta R.T.: 0.005 min  
Response: 3282151  
Conc: 11.64 ng/ml



#6 beta-BHC

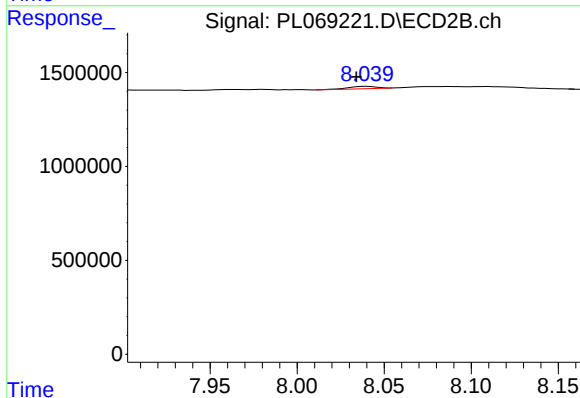
R.T.: 0.000 min  
Exp R.T.: 6.800 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

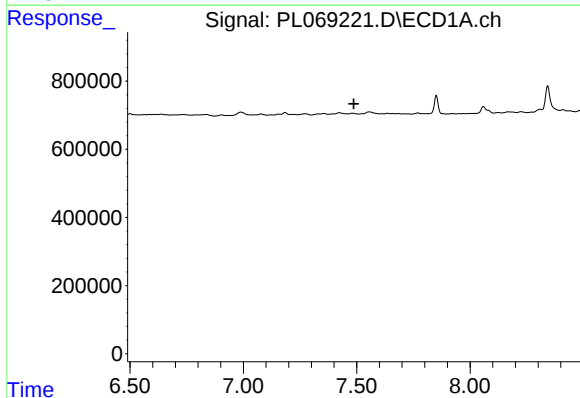
R.T.: 0.000 min  
Exp R.T. : 7.084 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



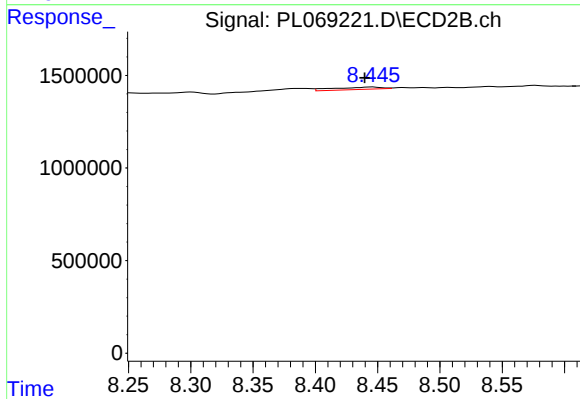
#8 Heptachlor epoxide

R.T.: 8.040 min  
Delta R.T.: 0.006 min  
Response: 140772  
Conc: 0.12 ng/ml



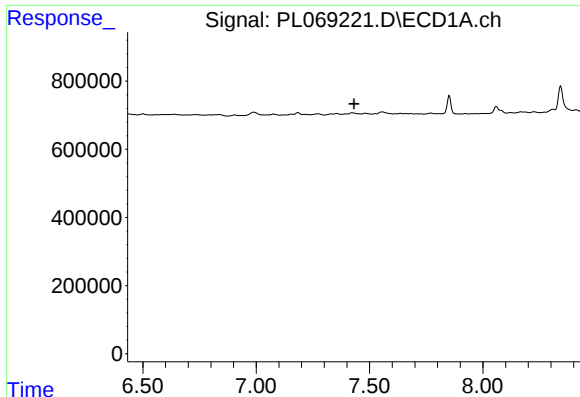
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 7.487 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

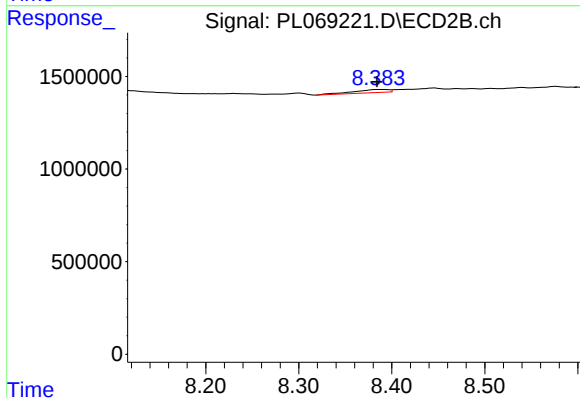
R.T.: 8.445 min  
Delta R.T.: 0.006 min  
Response: 343376  
Conc: 0.33 ng/ml



#11 alpha-Chlordane

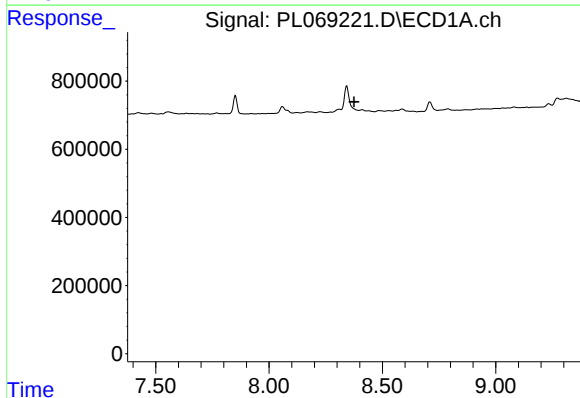
R.T.: 0.000 min  
Exp R.T.: 7.432 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



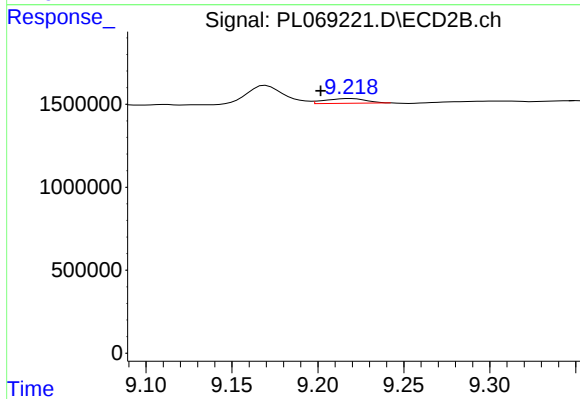
#11 alpha-Chlordane

R.T.: 8.386 min  
Delta R.T.: 0.002 min  
Response: 446756  
Conc: 0.39 ng/ml



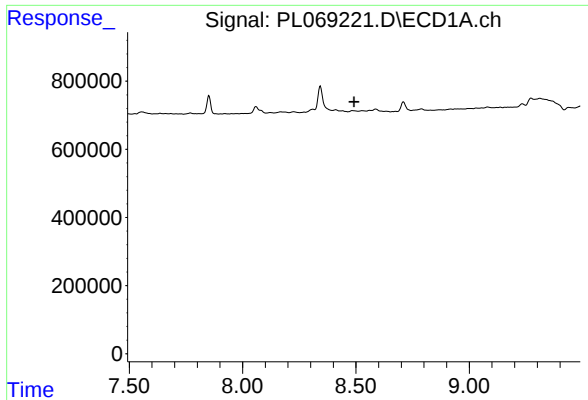
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 8.375 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

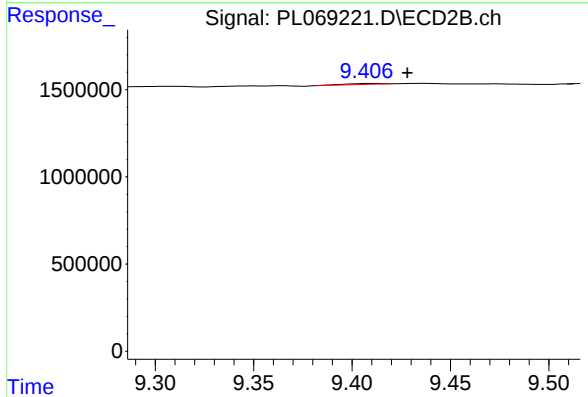
R.T.: 9.219 min  
Delta R.T.: 0.017 min  
Response: 474961  
Conc: 0.52 ng/ml



#17 4,4'-DDT

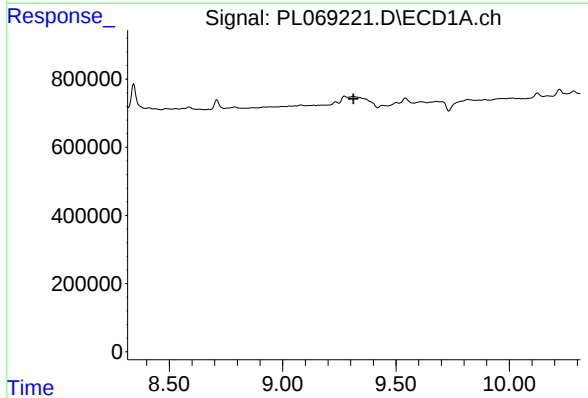
R.T.: 0.000 min  
Exp R.T.: 8.492 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



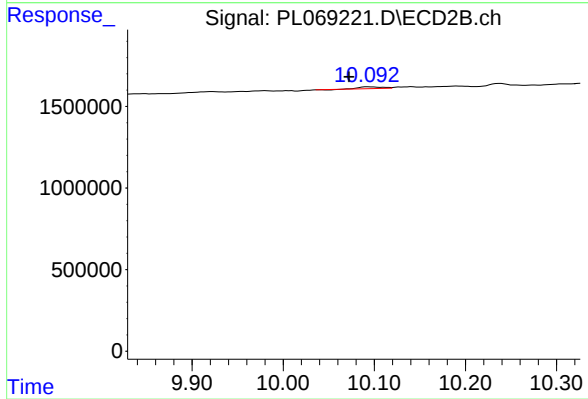
#17 4,4'-DDT

R.T.: 9.410 min  
Delta R.T.: -0.018 min  
Response: 74623  
Conc: 0.08 ng/ml



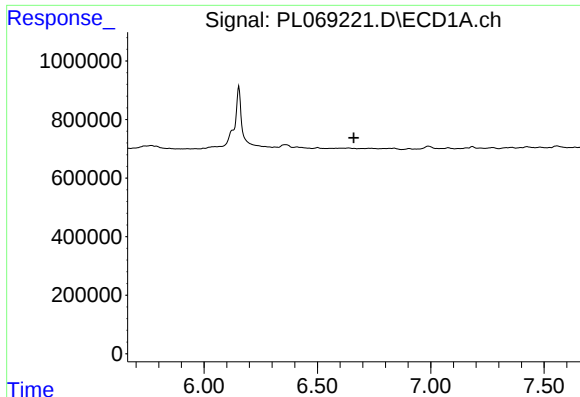
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 9.313 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

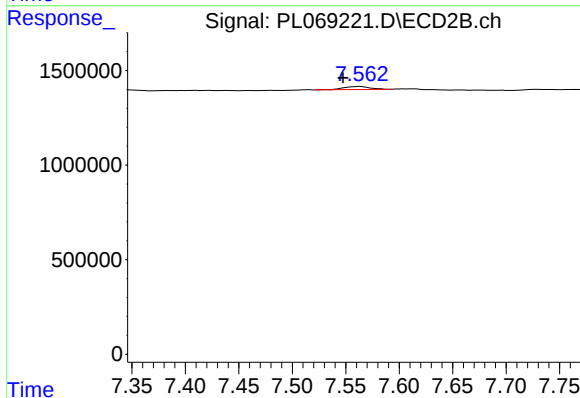
R.T.: 10.094 min  
Delta R.T.: 0.021 min  
Response: 196050  
Conc: 0.19 ng/ml



#24 Chlordane-2

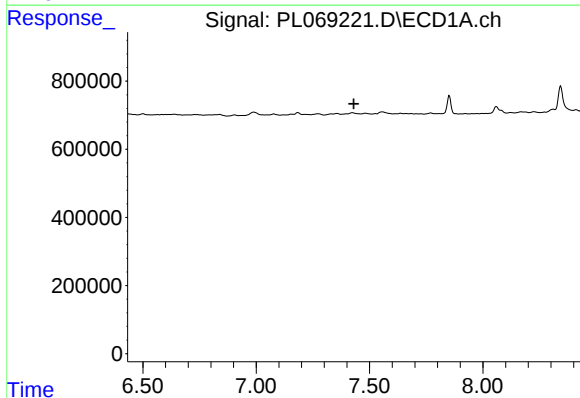
R.T.: 0.000 min  
Exp R.T.: 6.661 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



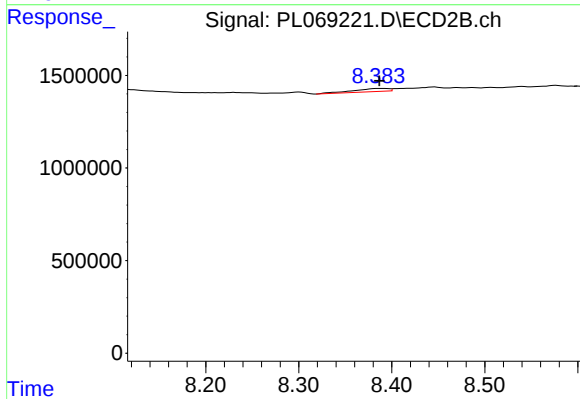
#24 Chlordane-2

R.T.: 7.564 min  
Delta R.T.: 0.016 min  
Response: 271633  
Conc: 6.27 ng/ml



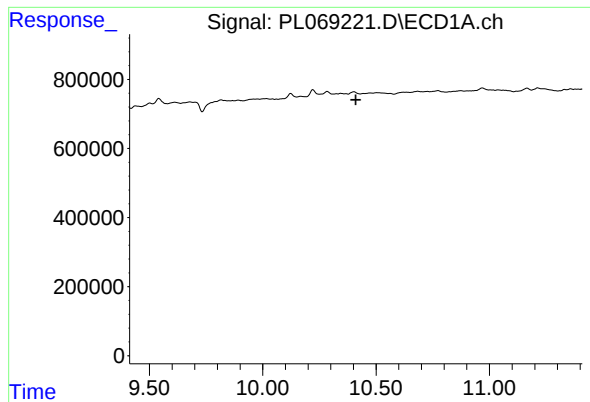
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T.: 7.430 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

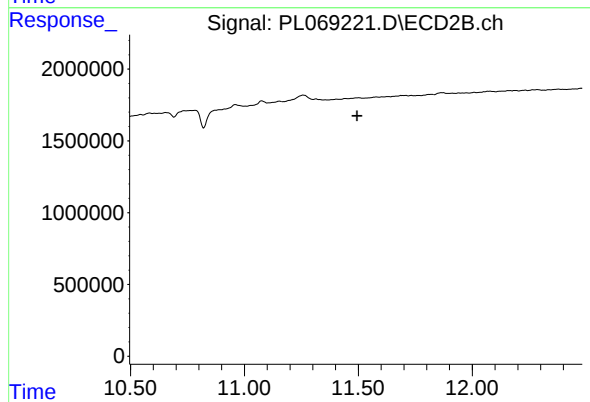
R.T.: 8.386 min  
Delta R.T.: 0.000 min  
Response: 446756  
Conc: 2.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.410 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.495 min  
Response: 0  
Conc: N.D.