

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060321\  
 Data File : PL067035.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Jun 2021 10:40  
 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: Jun 04 02:34:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 02 14:20:39 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 |              |        |        |        |         |        |          |
|------------------|--------------|--------|--------|--------|---------|--------|----------|
| 2) A             | alpha-BHC    | 5.165f | 0.000  | 191832 | 0       | 0.363  | N.D. #   |
| 5) MB            | Aldrin       | 0.000  | 7.516  | 0      | 1292475 | N.D.   | 1.770 #  |
| 7) B             | delta-BHC    | 0.000  | 7.005f | 0      | 1392368 | N.D.   | 1.834 #  |
| 8) B             | Heptachlo... | 0.000  | 7.998  | 0      | 1780436 | N.D.   | 2.550 #  |
| 14) MA           | Endrin       | 7.900f | 0.000  | 424555 | 0       | 0.820  | N.D. #   |
| 15) B            | Endosulfa... | 8.179  | 0.000  | 325493 | 0       | 0.628  | N.D. #   |
| 18) B            | Endrin al... | 0.000  | 9.321f | 0      | 1058459 | N.D.   | 1.945 #  |
| 22)              | Mirex        | 9.298  | 0.000  | 241136 | 0       | 0.417  | N.D. #   |
| 24)              | Chlordane-2  | 0.000  | 7.516  | 0      | 1292475 | N.D.   | 43.891 # |
| 27)              | Chlordane-5  | 8.179  | 0.000  | 325493 | 0       | 17.250 | N.D. #   |

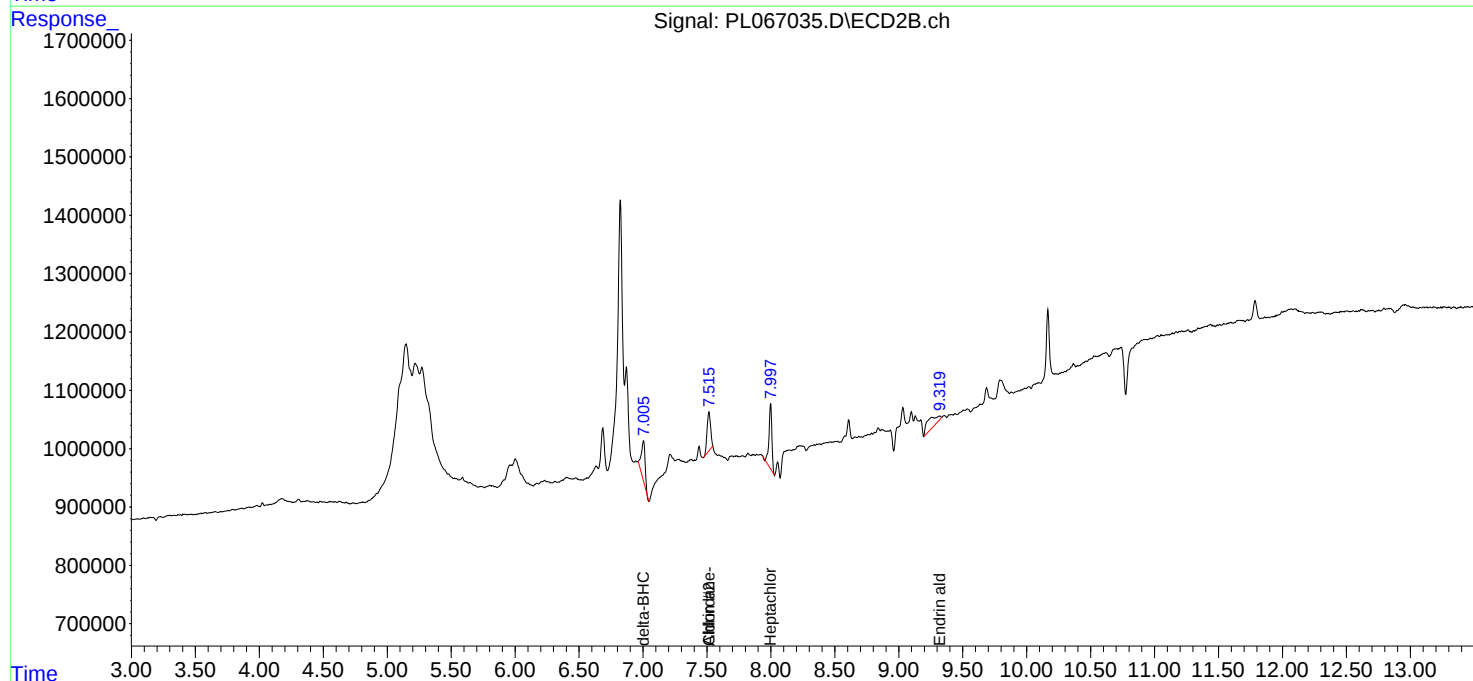
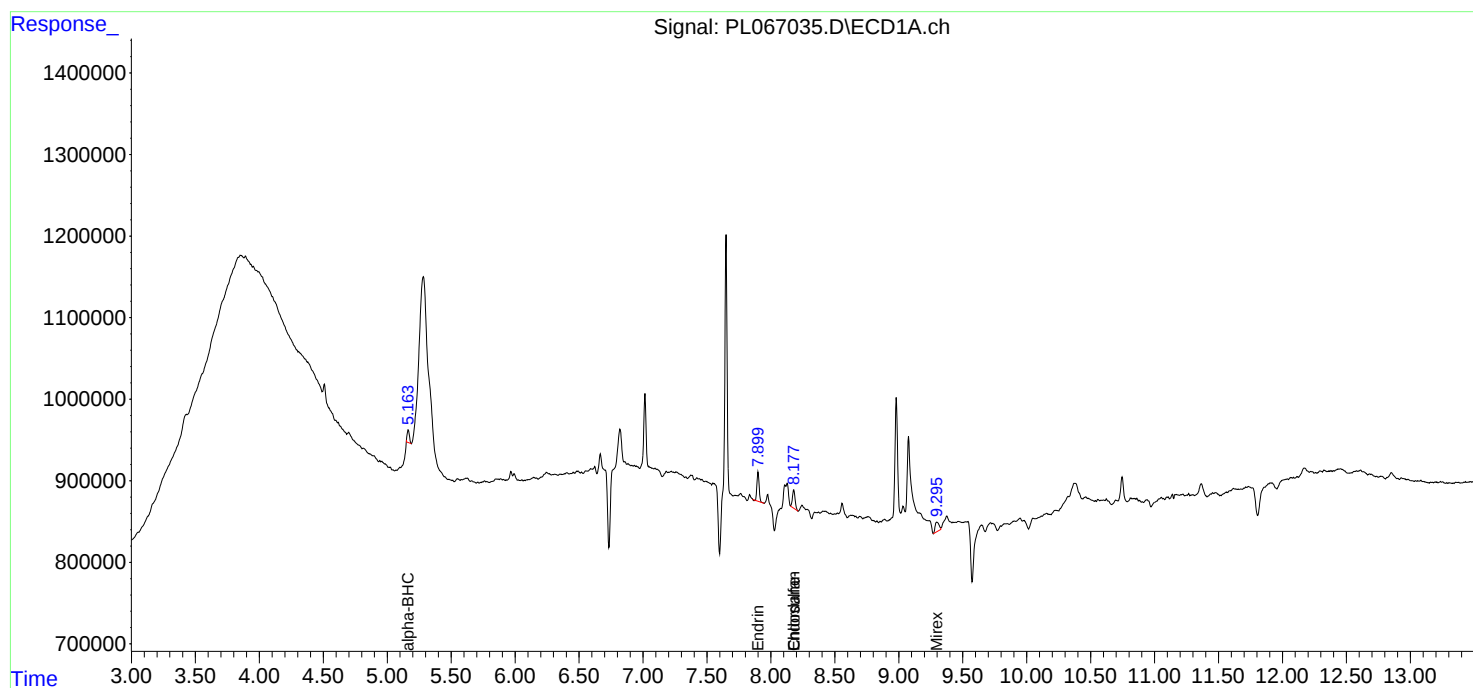
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

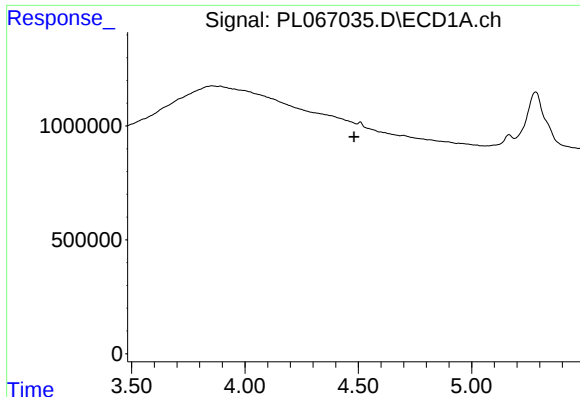
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060321\  
Data File : PL067035.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Jun 2021 10:40  
Operator : AR\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 04 02:34:26 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060121.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 02 14:20:39 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

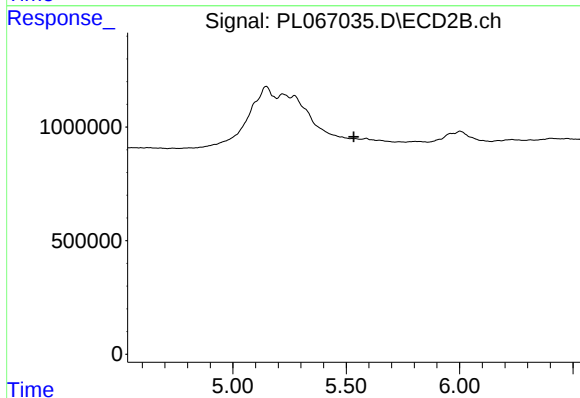




#1 Tetrachloro-m-xylene

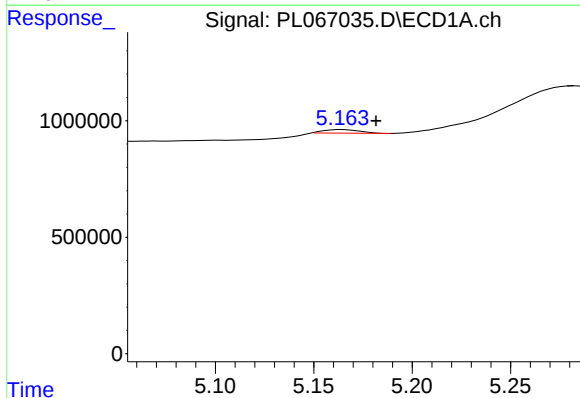
R.T.: 0.000 min  
Exp R.T.: 4.481 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



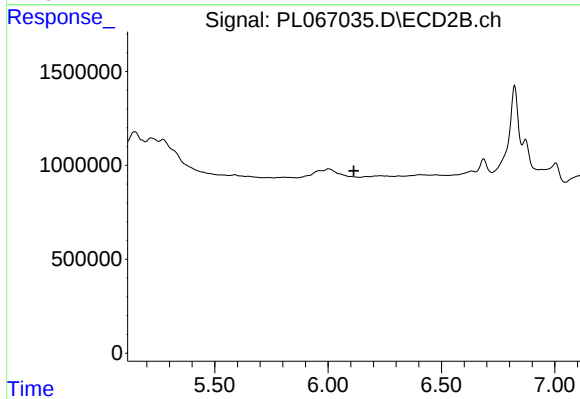
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 5.533 min  
Response: 0  
Conc: N.D.



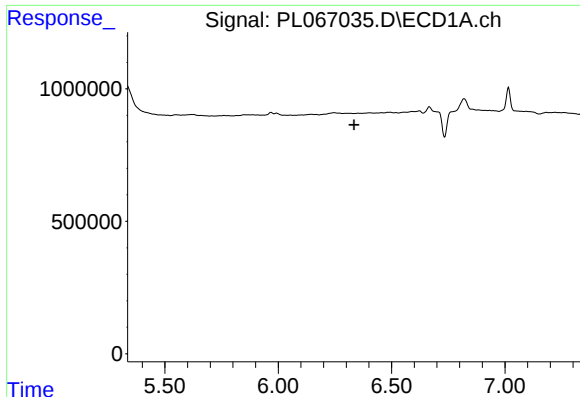
#2 alpha-BHC

R.T.: 5.165 min  
Delta R.T.: -0.017 min  
Response: 191832  
Conc: 0.36 ng/ml



#2 alpha-BHC

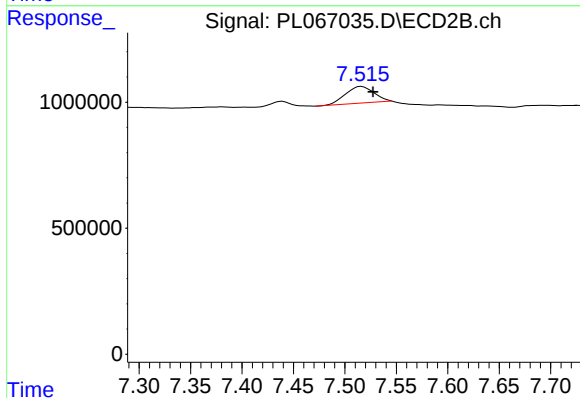
R.T.: 0.000 min  
Exp R.T.: 6.113 min  
Response: 0  
Conc: N.D.



#5 Aldrin

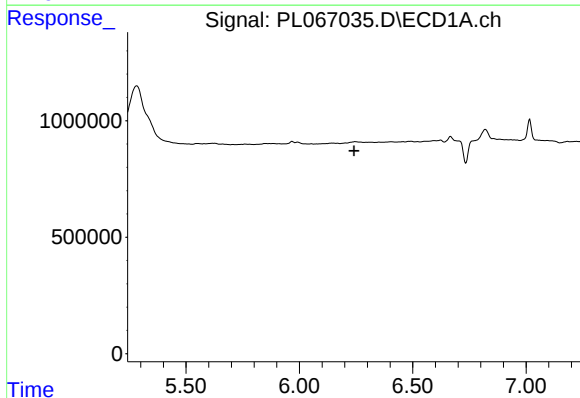
R.T.: 0.000 min  
Exp R.T.: 6.335 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



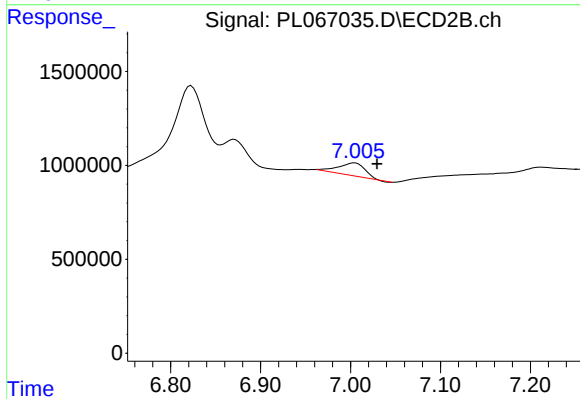
#5 Aldrin

R.T.: 7.516 min  
Delta R.T.: -0.011 min  
Response: 1292475  
Conc: 1.77 ng/ml



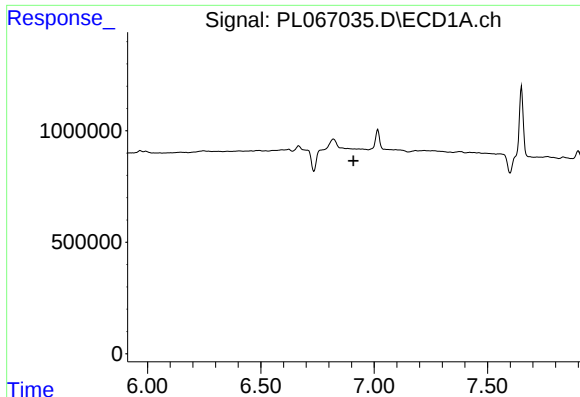
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 6.241 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

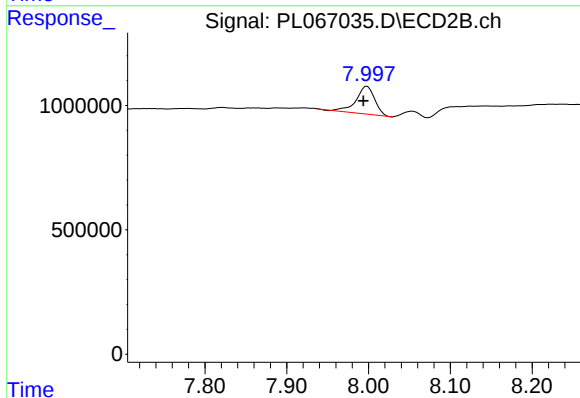
R.T.: 7.005 min  
Delta R.T.: -0.025 min  
Response: 1392368  
Conc: 1.83 ng/ml



#8 Heptachlor epoxide

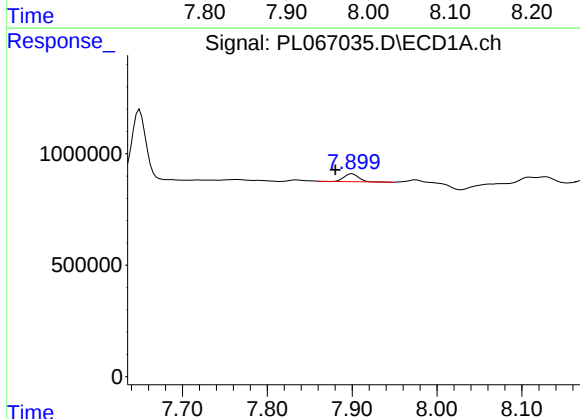
R.T.: 0.000 min  
Exp R.T.: 6.909 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



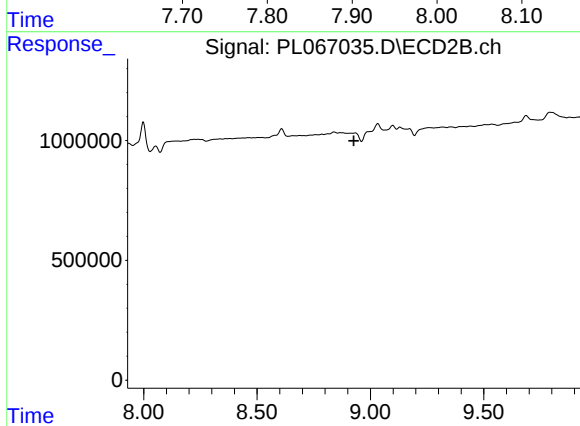
#8 Heptachlor epoxide

R.T.: 7.998 min  
Delta R.T.: 0.005 min  
Response: 1780436  
Conc: 2.55 ng/ml



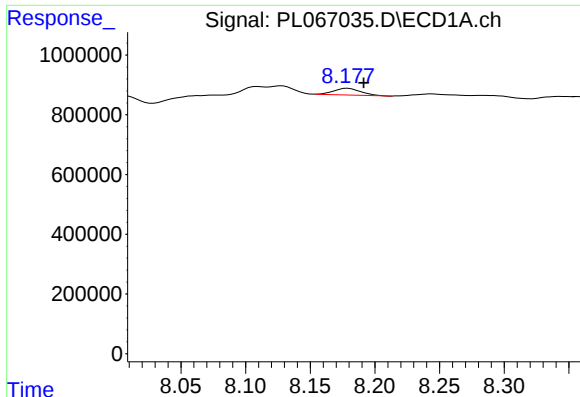
#14 Endrin

R.T.: 7.900 min  
Delta R.T.: 0.020 min  
Response: 424555  
Conc: 0.82 ng/ml



#14 Endrin

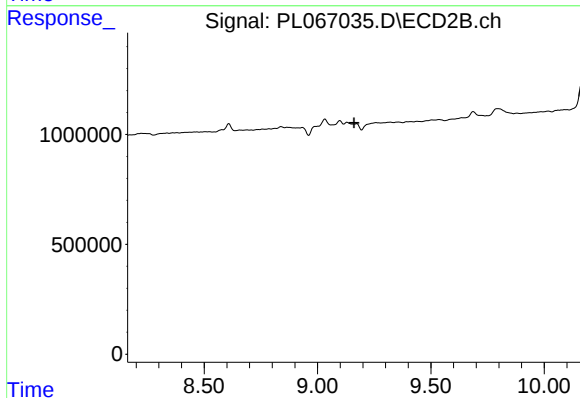
R.T.: 0.000 min  
Exp R.T.: 8.927 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

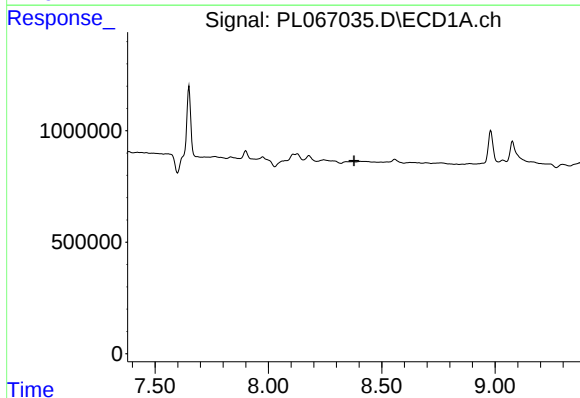
R.T.: 8.179 min  
Delta R.T.: -0.012 min  
Response: 325493  
Conc: 0.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



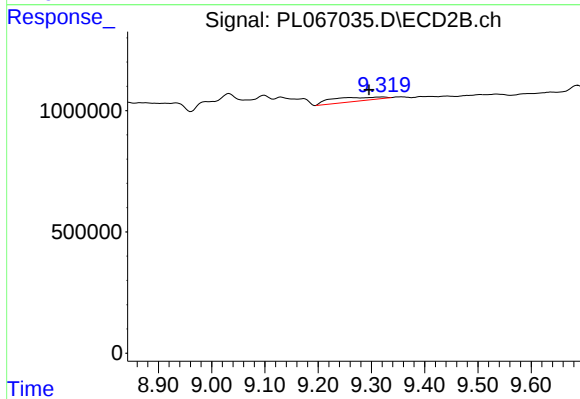
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 9.161 min  
Response: 0  
Conc: N.D.



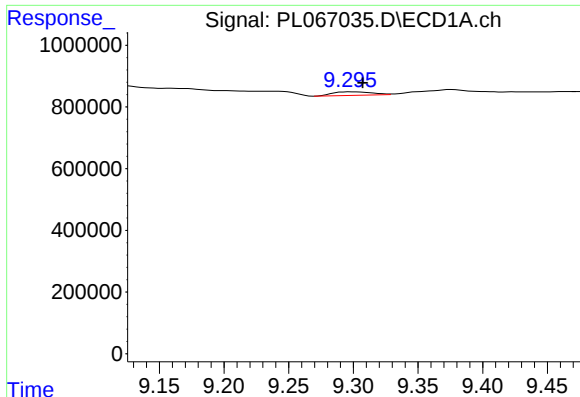
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 8.378 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

R.T.: 9.321 min  
Delta R.T.: 0.026 min  
Response: 1058459  
Conc: 1.95 ng/ml



#22 Mirex

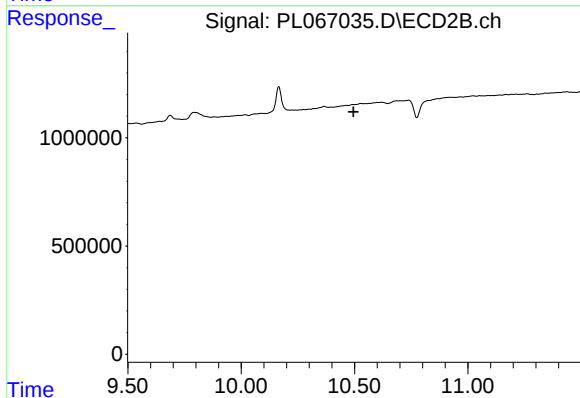
R.T.: 9.298 min

Delta R.T.: -0.009 min

Response: 241136

Conc: 0.42 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



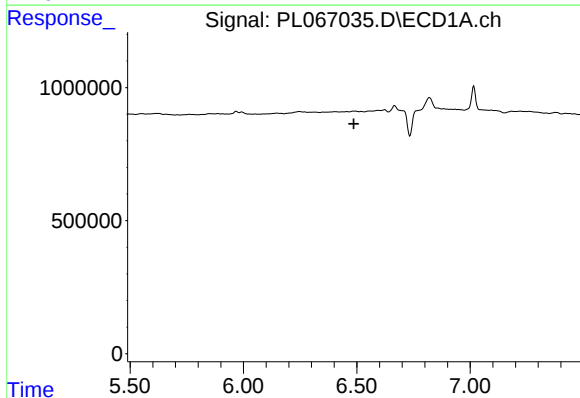
#22 Mirex

R.T.: 0.000 min

Exp R.T. : 10.496 min

Response: 0

Conc: N.D.



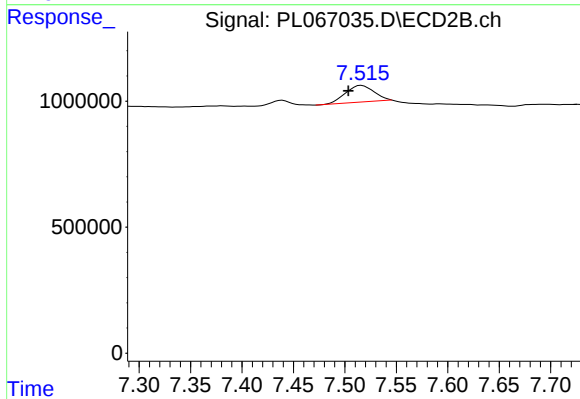
#24 Chlordane-2

R.T.: 0.000 min

Exp R.T. : 6.486 min

Response: 0

Conc: N.D.



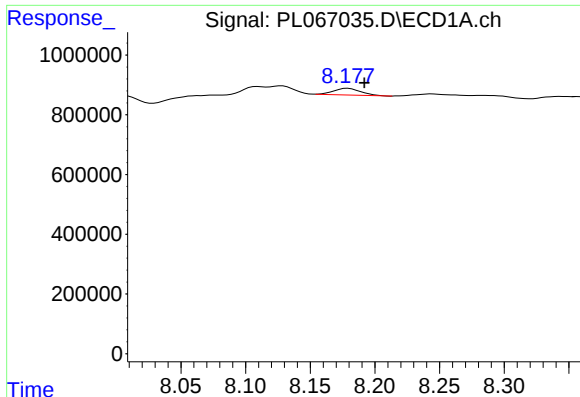
#24 Chlordane-2

R.T.: 7.516 min

Delta R.T.: 0.013 min

Response: 1292475

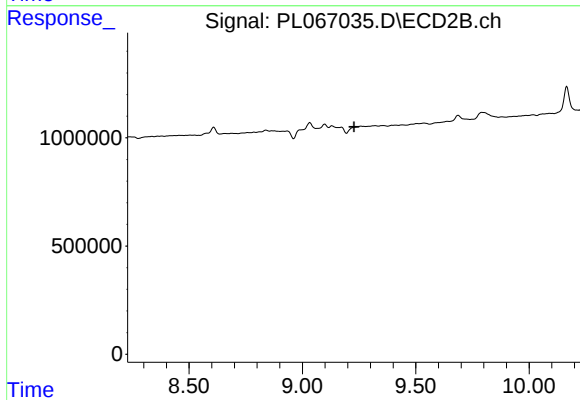
Conc: 43.89 ng/ml



#27 Chlordane-5

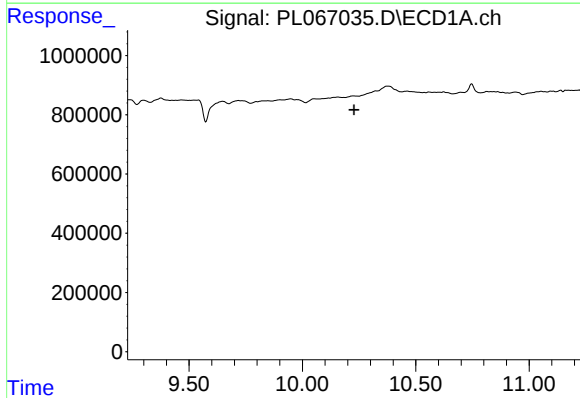
R.T.: 8.179 min  
Delta R.T.: -0.013 min  
Response: 325493  
Conc: 17.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



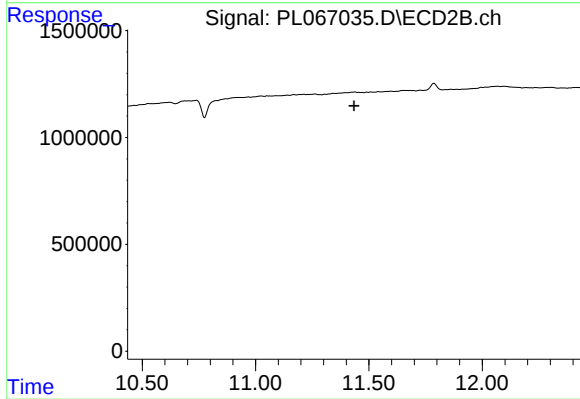
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.229 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 10.228 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.435 min  
Response: 0  
Conc: N.D.