

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062718\  
 Data File : PL037476.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2018 19:49  
 Operator : UA\AJ  
 Sample : J3242-08  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 01:35:10 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 21 02:27:11 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|-------|----------|----------|--------|--------|
| -----                       |                 |        |       |          |          |        |        |
| System Monitoring Compounds |                 |        |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.335  | 3.937 | 142.4E6  | 52967736 | 18.003 | 19.145 |
| 28)                         | SA Decachlor... | 8.015  | 8.948 | 113.7E6  | 37155453 | 18.841 | 18.728 |
|                             |                 |        |       |          |          |        |        |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.719f | 0.000 | 1775138  | 0        | 0.145  | N.D. # |
| 5)                          | MB Aldrin       | 4.542f | 0.000 | 13317204 | 0        | 1.308  | N.D. # |
| 6)                          | B beta-BHC      | 4.254f | 0.000 | 8615875  | 0        | 1.889  | N.D. # |
| 7)                          | B delta-BHC     | 4.542f | 0.000 | 13317204 | 0        | 1.259  | N.D. # |
| 10)                         | B gamma-Chl...  | 5.257  | 0.000 | 14766209 | 0        | 1.577  | N.D. # |
| 11)                         | B alpha-Chl...  | 5.257  | 0.000 | 14766209 | 0        | 1.626  | N.D. # |
| 15)                         | B Endosulfa...  | 6.050f | 0.000 | 10060654 | 0        | 1.368  | N.D. # |
| 16)                         | A 4,4'-DDD      | 5.927f | 0.000 | 1966771  | 0        | 0.299  | N.D. # |
| 25)                         | Chlordane-3     | 5.257  | 0.000 | 14766209 | 0        | 13.892 | N.D. # |
| 26)                         | Chlordane-4     | 5.257  | 0.000 | 14766209 | 0        | 15.325 | N.D. # |
| 27)                         | Chlordane-5     | 5.927  | 0.000 | 1966771  | 0        | 15.029 | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

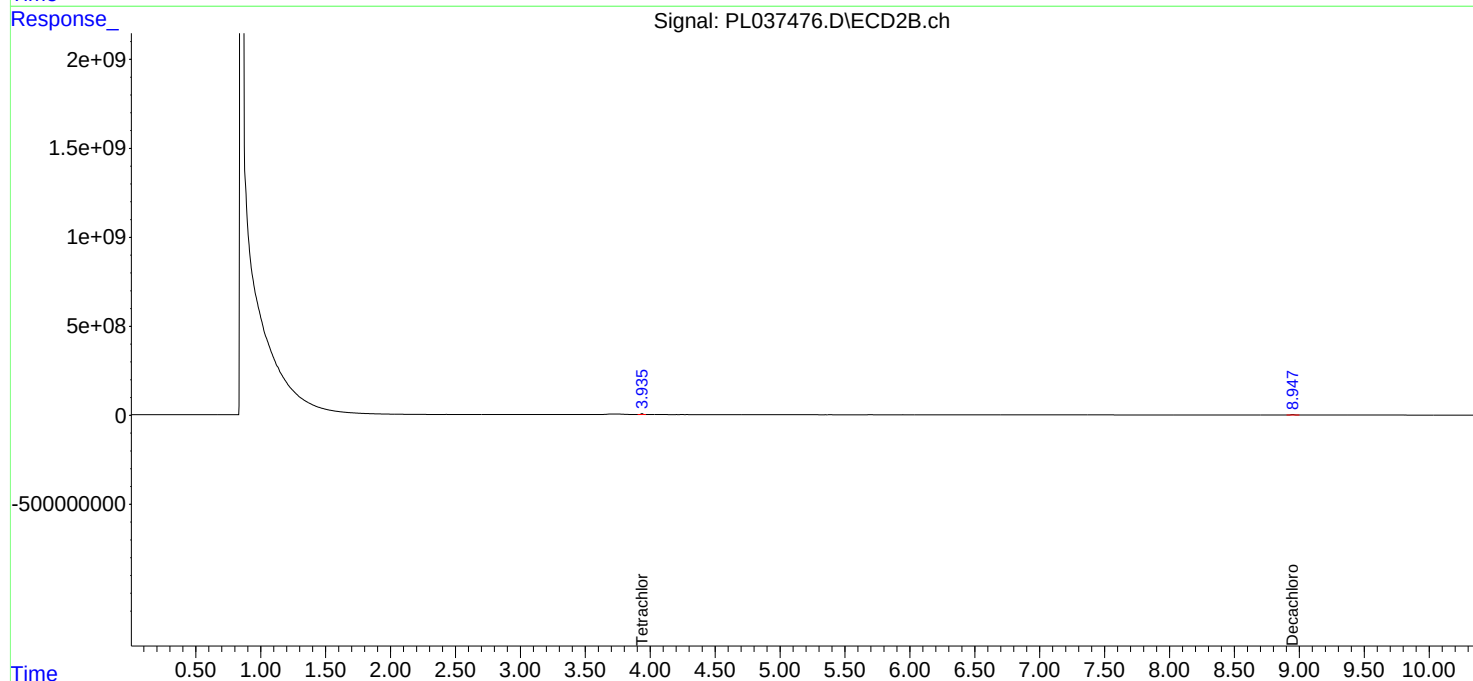
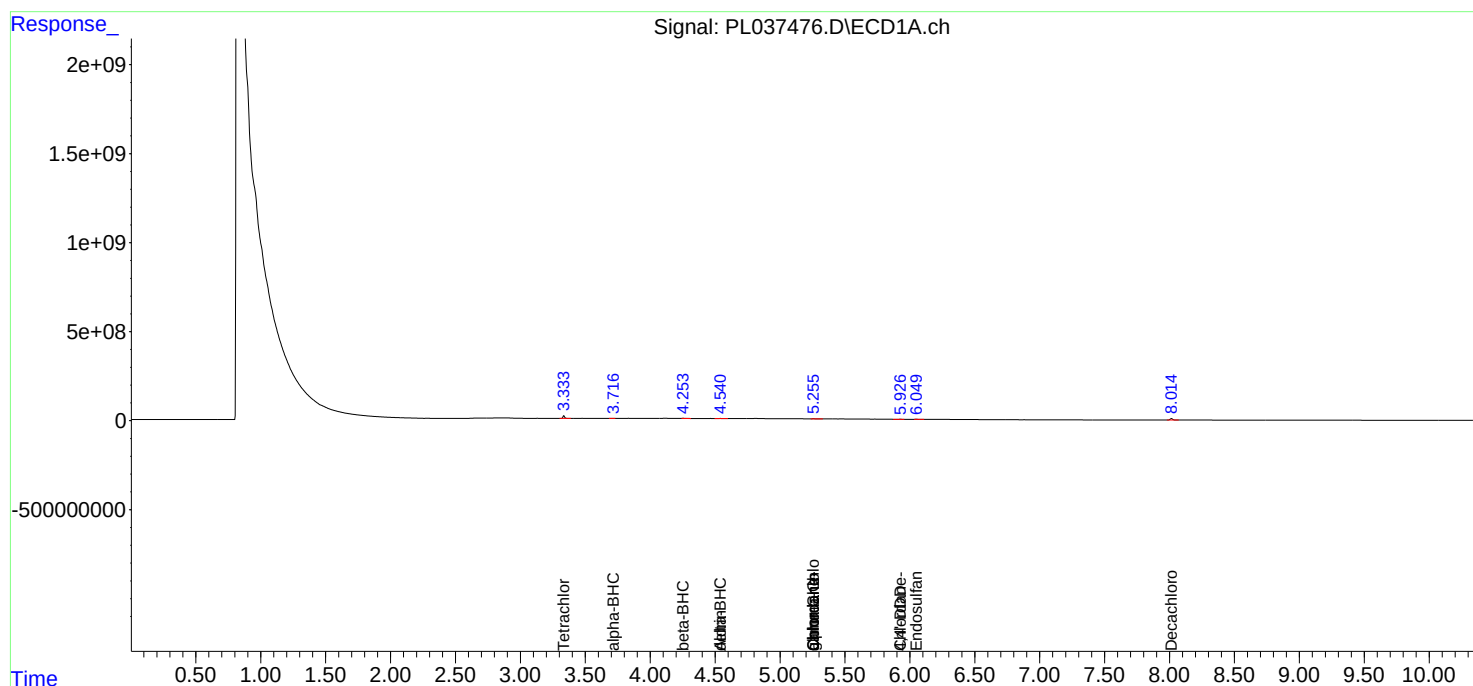
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

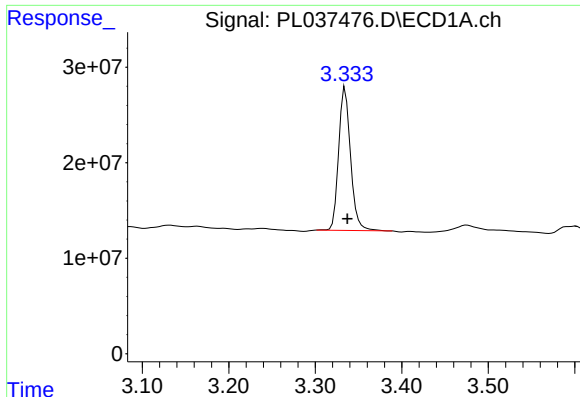
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062718\  
Data File : PL037476.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jun 2018 19:49  
Operator : UA\AJ  
Sample : J3242-08  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 28 01:35:10 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL062018.M  
Quant Title : GC Extractables  
QLast Update : Thu Jun 21 02:27:11 2018  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

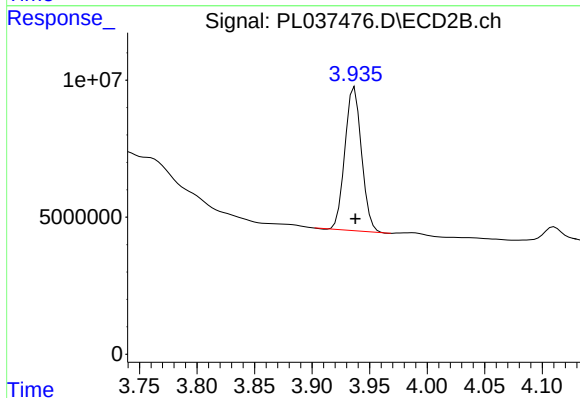




#1 Tetrachloro-m-xylene

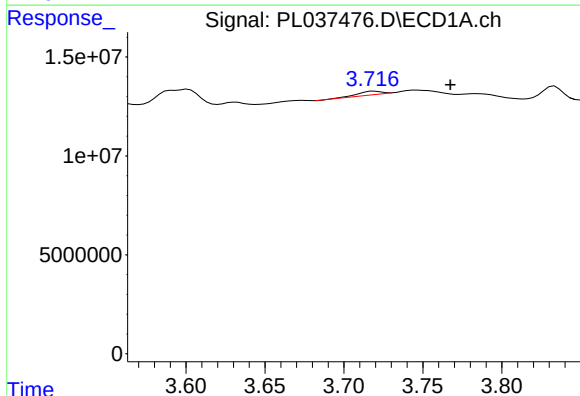
R.T.: 3.335 min  
Delta R.T.: -0.002 min  
Response: 142412024  
Conc: 18.00 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



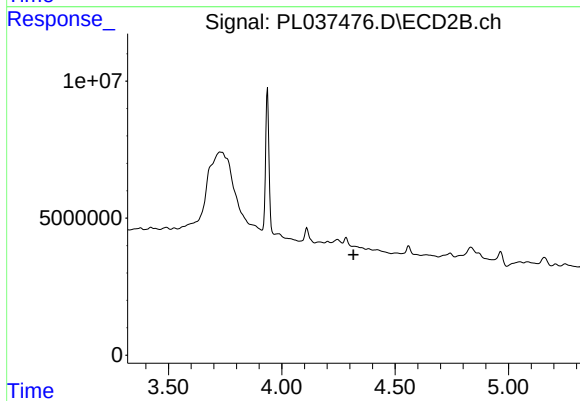
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 52967736  
Conc: 19.14 ng/ml



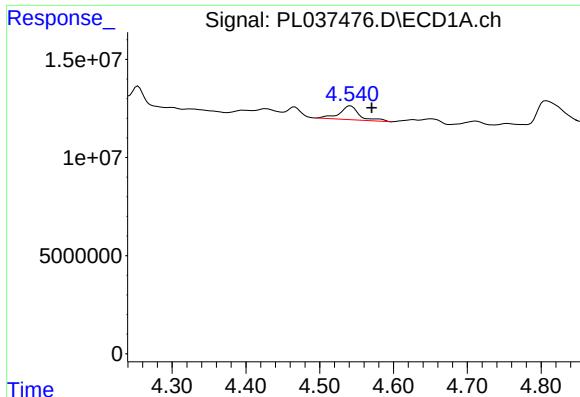
#2 alpha-BHC

R.T.: 3.719 min  
Delta R.T.: -0.048 min  
Response: 1775138  
Conc: 0.14 ng/ml



#2 alpha-BHC

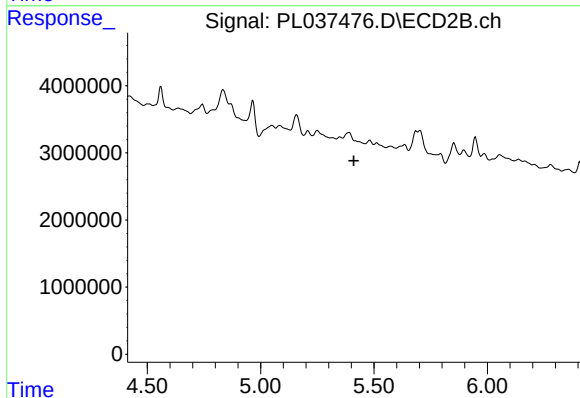
R.T.: 0.000 min  
Exp R.T. : 4.317 min  
Response: 0  
Conc: N.D.



#5 Aldrin

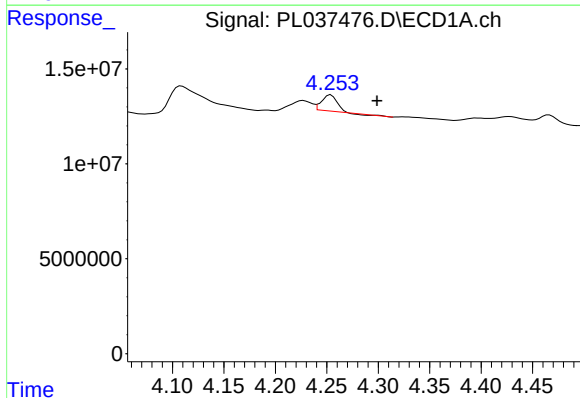
R.T.: 4.542 min  
Delta R.T.: -0.029 min  
Response: 13317204  
Conc: 1.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



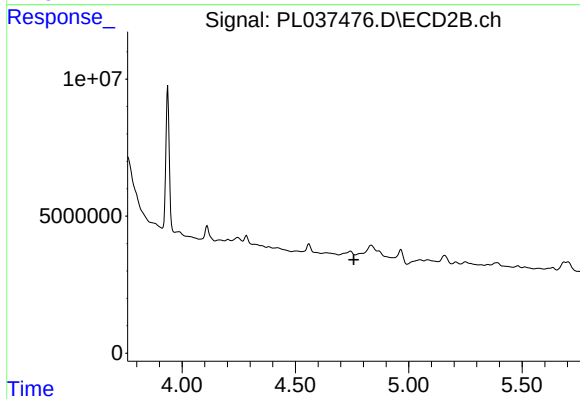
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.411 min  
Response: 0  
Conc: N.D.



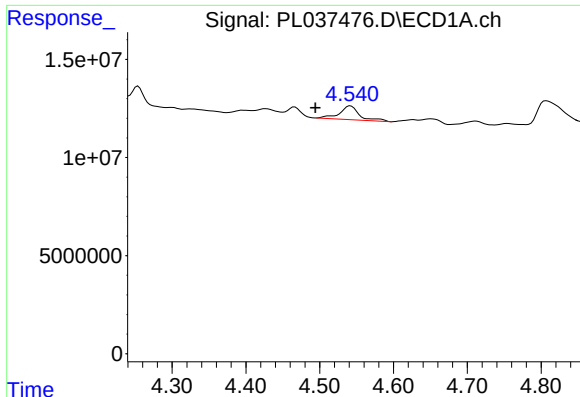
#6 beta-BHC

R.T.: 4.254 min  
Delta R.T.: -0.045 min  
Response: 8615875  
Conc: 1.89 ng/ml



#6 beta-BHC

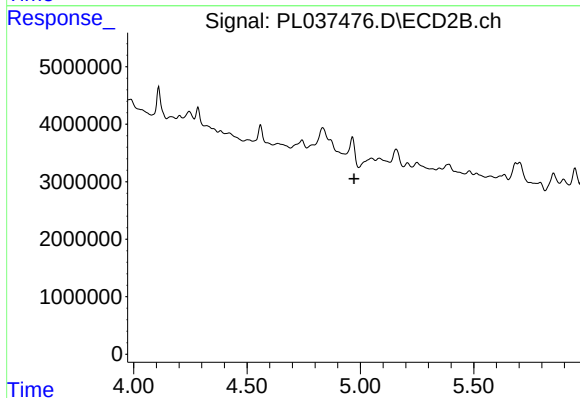
R.T.: 0.000 min  
Exp R.T. : 4.758 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

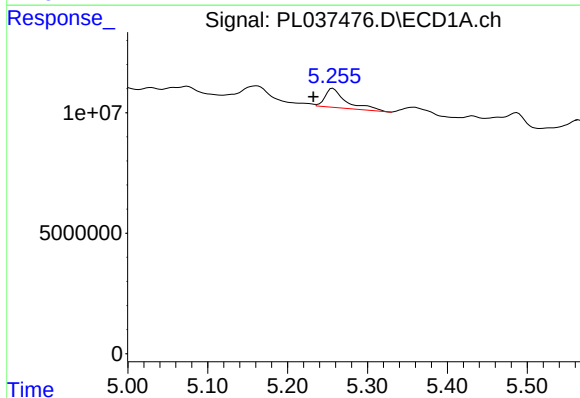
R.T.: 4.542 min  
Delta R.T.: 0.048 min  
Response: 13317204  
Conc: 1.26 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



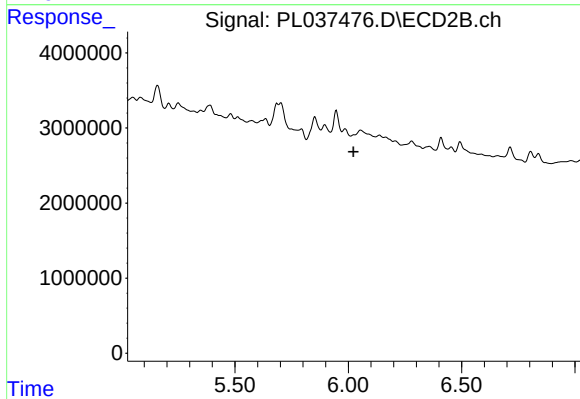
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.972 min  
Response: 0  
Conc: N.D.



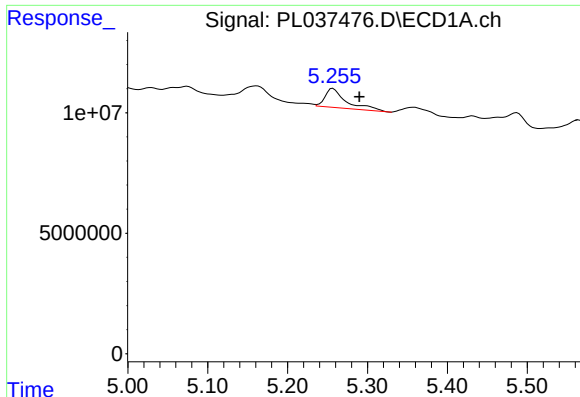
#10 gamma-Chlordane

R.T.: 5.257 min  
Delta R.T.: 0.024 min  
Response: 14766209  
Conc: 1.58 ng/ml



#10 gamma-Chlordane

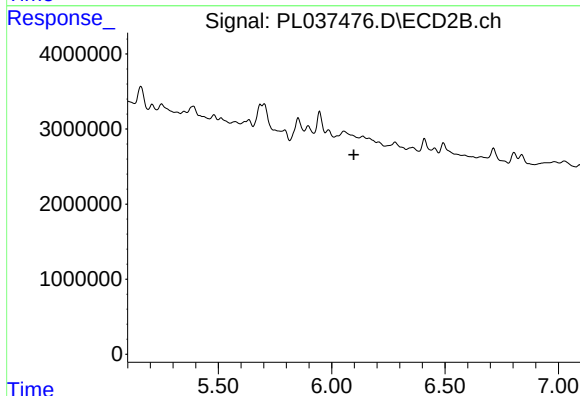
R.T.: 0.000 min  
Exp R.T. : 6.023 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

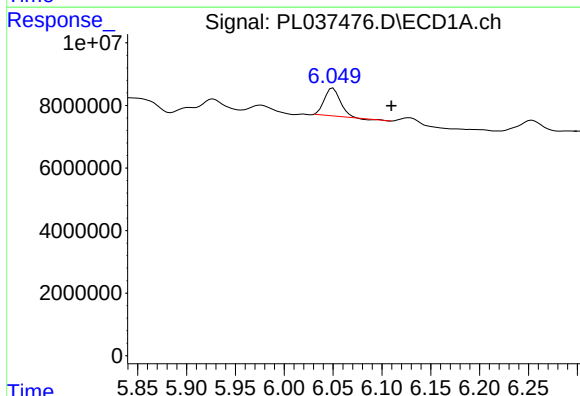
R.T.: 5.257 min  
Delta R.T.: -0.033 min  
Response: 14766209  
Conc: 1.63 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



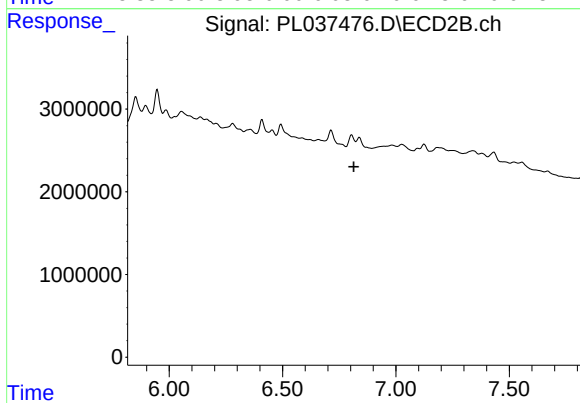
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 6.097 min  
Response: 0  
Conc: N.D.



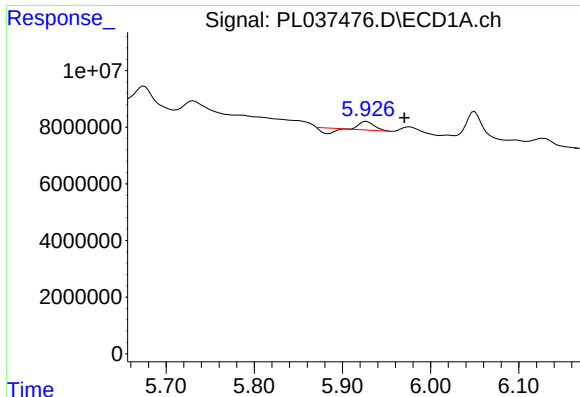
#15 Endosulfan II

R.T.: 6.050 min  
Delta R.T.: -0.060 min  
Response: 10060654  
Conc: 1.37 ng/ml



#15 Endosulfan II

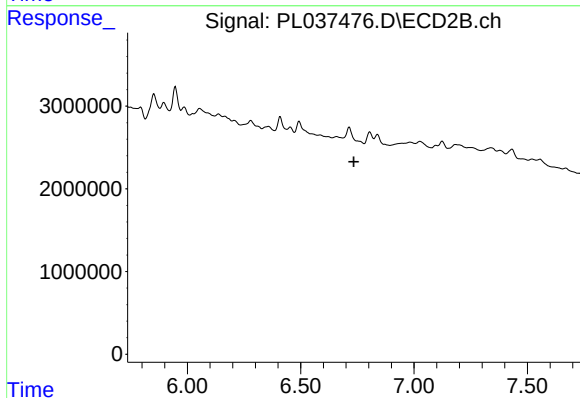
R.T.: 0.000 min  
Exp R.T. : 6.814 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

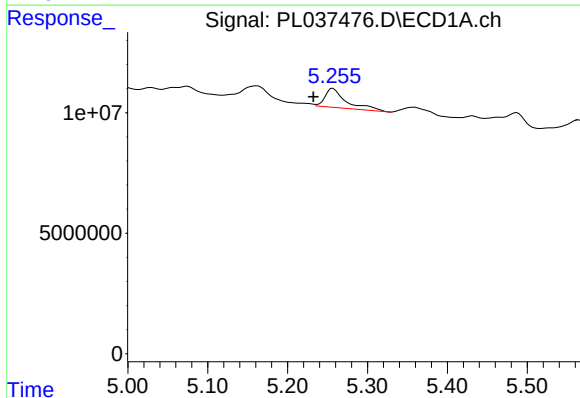
R.T.: 5.927 min  
Delta R.T.: -0.043 min  
Response: 1966771  
Conc: 0.30 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



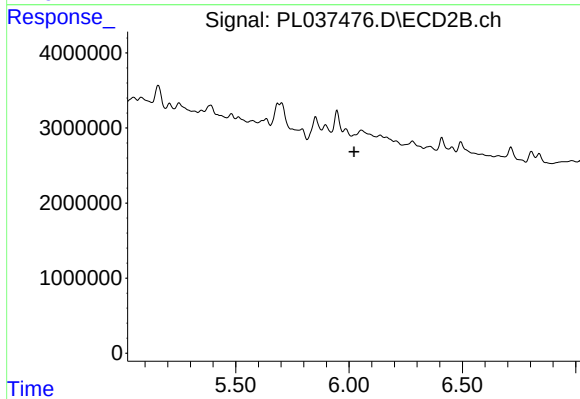
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.734 min  
Response: 0  
Conc: N.D.



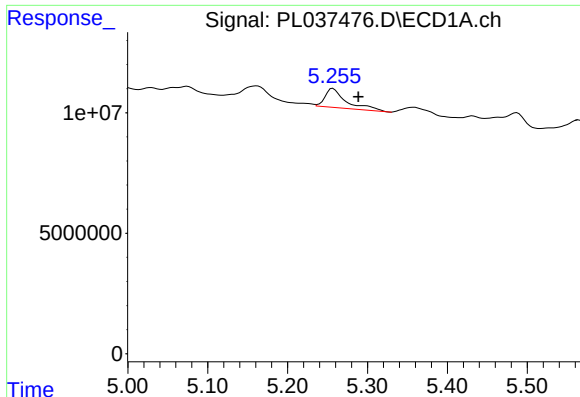
#25 Chlordane-3

R.T.: 5.257 min  
Delta R.T.: 0.025 min  
Response: 14766209  
Conc: 13.89 ng/ml



#25 Chlordane-3

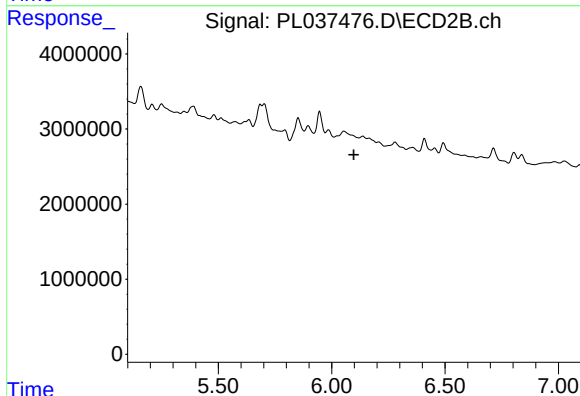
R.T.: 0.000 min  
Exp R.T. : 6.022 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

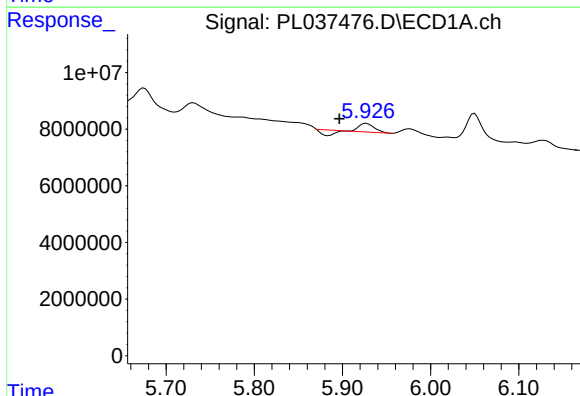
R.T.: 5.257 min  
Delta R.T.: -0.032 min  
Response: 14766209  
Conc: 15.33 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



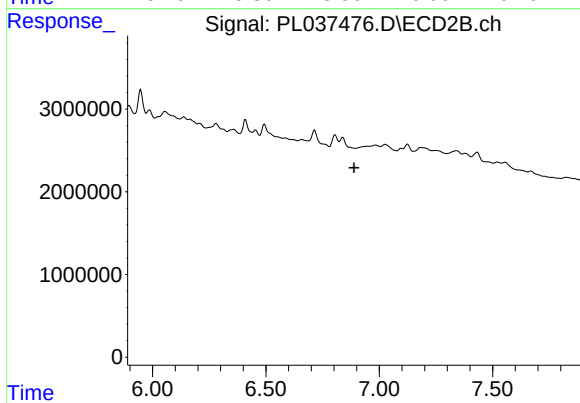
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 6.098 min  
Response: 0  
Conc: N.D.



#27 Chlordane-5

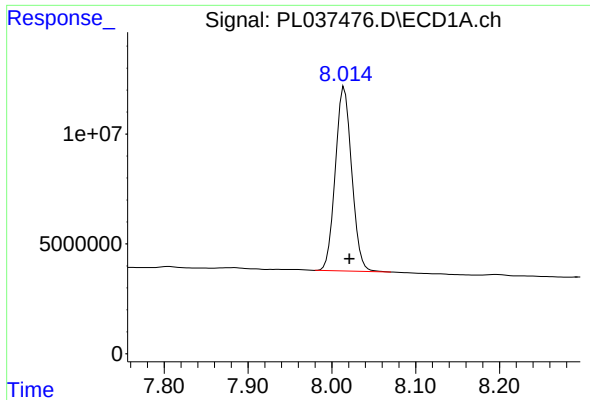
R.T.: 5.927 min  
Delta R.T.: 0.031 min  
Response: 1966771  
Conc: 15.03 ng/ml



#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 6.889 min  
Response: 0  
Conc: N.D.

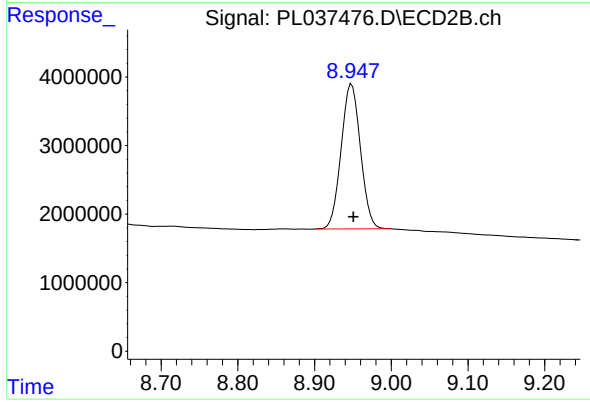




#28 Decachlorobiphenyl

R.T.: 8.015 min  
Delta R.T.: -0.006 min  
Response: 113689324  
Conc: 18.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.948 min  
Delta R.T.: -0.002 min  
Response: 37155453  
Conc: 18.73 ng/ml