

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061518\  
 Data File : PL036996.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jun 2018 09:37  
 Operator : UA\AJ  
 Sample : J3481-03  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 12:09:19 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL061418.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 14 16:13:31 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... | 3.339  | 3.937 | 87536081 | 32042451 | 12.310 | 12.534 |
| 28)                         | SA Decachlor... | 8.022  | 8.948 | 63146482 | 24840206 | 9.706  | 9.738  |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.723f | 0.000 | 16835234 | 0        | 1.504  | N.D. # |
| 6)                          | B beta-BHC      | 4.259f | 0.000 | 7207559  | 0        | 1.688  | N.D. # |
| 10)                         | B gamma-Chl...  | 5.255  | 0.000 | 5044105  | 0        | 0.600  | N.D. # |
| 11)                         | B alpha-Chl...  | 5.255f | 0.000 | 5044105  | 0        | 0.619  | N.D. # |
| 12)                         | B 4,4'-DDE      | 5.460  | 0.000 | 6870561  | 0        | 0.874  | N.D. # |
| 17)                         | MA 4,4'-DDT     | 6.207  | 0.000 | 14665012 | 0        | 2.498  | N.D. # |
| 23)                         | Chlordane-1     | 4.185  | 0.000 | 6773805  | 0        | 23.509 | N.D. # |
| 24)                         | Chlordane-2     | 4.680  | 0.000 | 6604512  | 0        | 21.501 | N.D. # |
| 25)                         | Chlordane-3     | 5.255  | 0.000 | 5044105  | 0        | 5.366  | N.D. # |
| 26)                         | Chlordane-4     | 5.255  | 0.000 | 5044105  | 0        | 5.936  | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

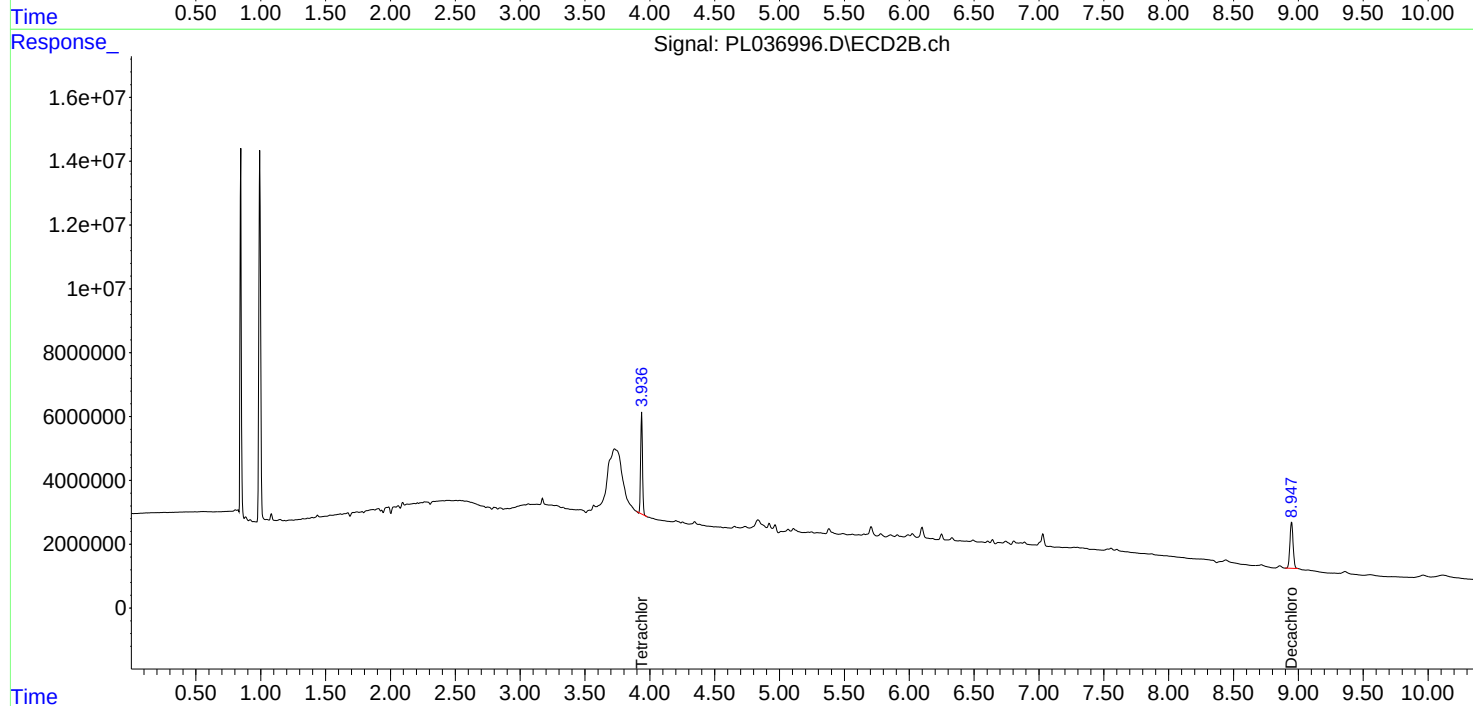
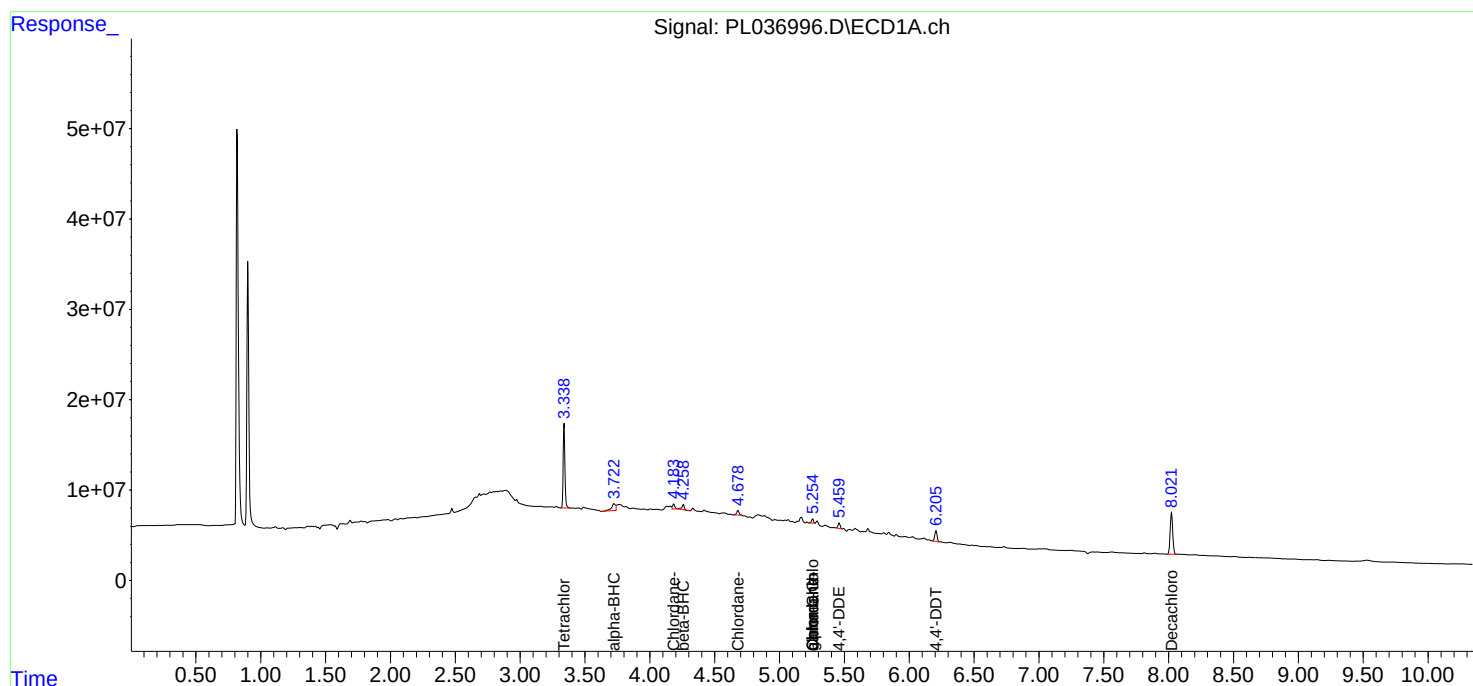
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

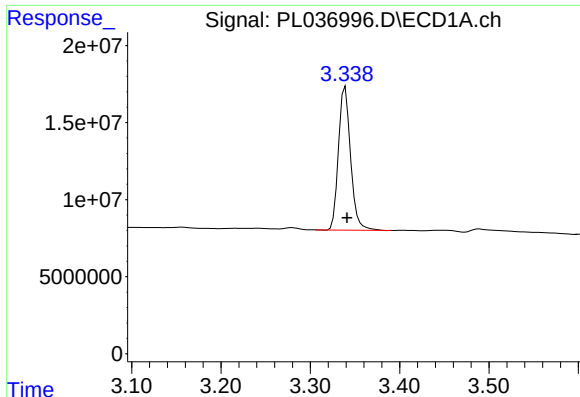
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061518\  
Data File : PL036996.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jun 2018 09:37  
Operator : UA\AJ  
Sample : J3481-03  
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ALS Vial : 77 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 15 12:09:19 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD\_L\methods\PL061418.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

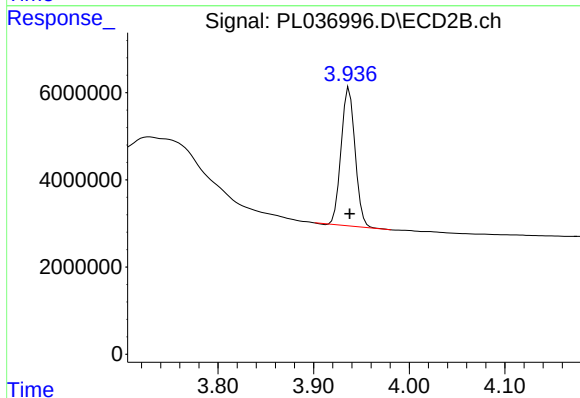




#1 Tetrachloro-m-xylene

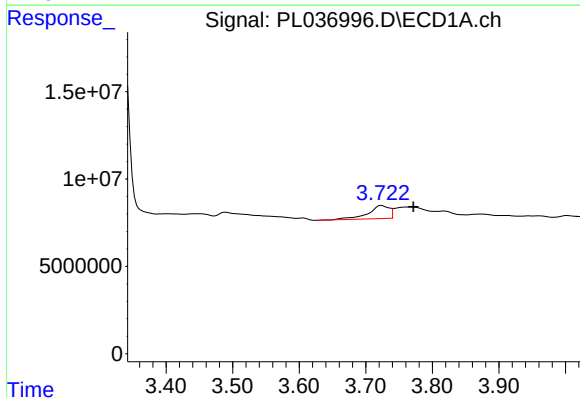
R.T.: 3.339 min  
Delta R.T.: -0.002 min  
Response: 87536081  
Conc: 12.31 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



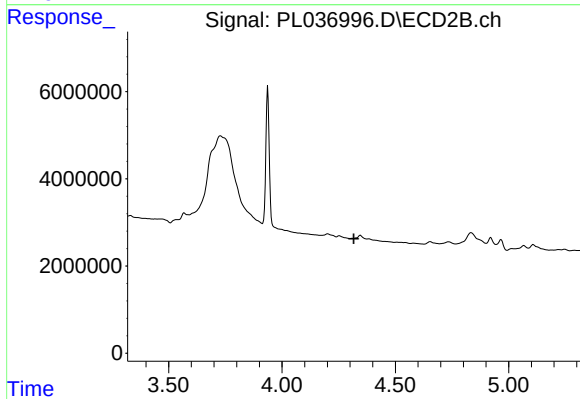
#1 Tetrachloro-m-xylene

R.T.: 3.937 min  
Delta R.T.: 0.000 min  
Response: 32042451  
Conc: 12.53 ng/ml



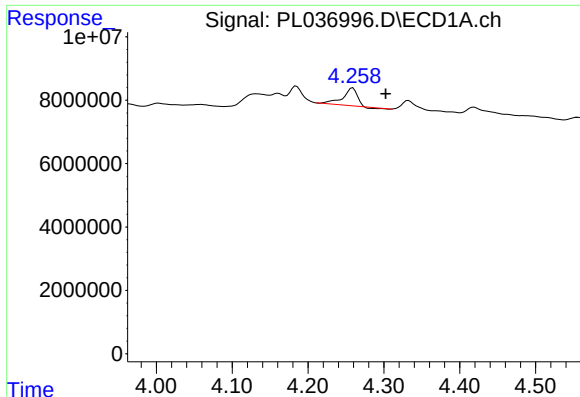
#2 alpha-BHC

R.T.: 3.723 min  
Delta R.T.: -0.048 min  
Response: 16835234  
Conc: 1.50 ng/ml



#2 alpha-BHC

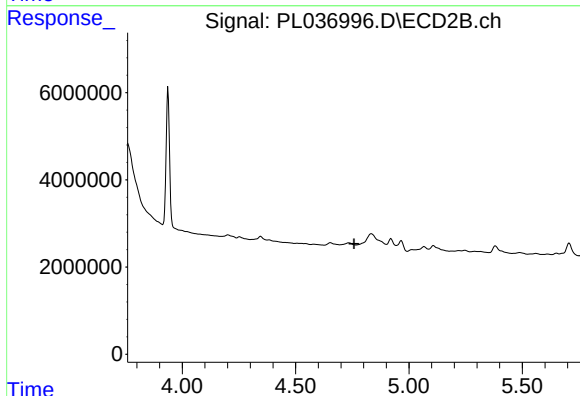
R.T.: 0.000 min  
Exp R.T. : 4.317 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

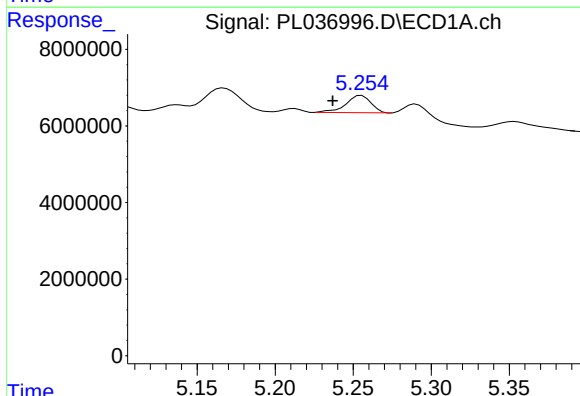
R.T.: 4.259 min  
Delta R.T.: -0.043 min  
Response: 7207559  
Conc: 1.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



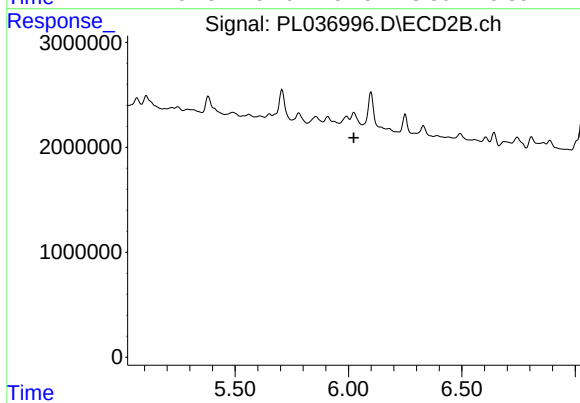
#6 beta-BHC

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



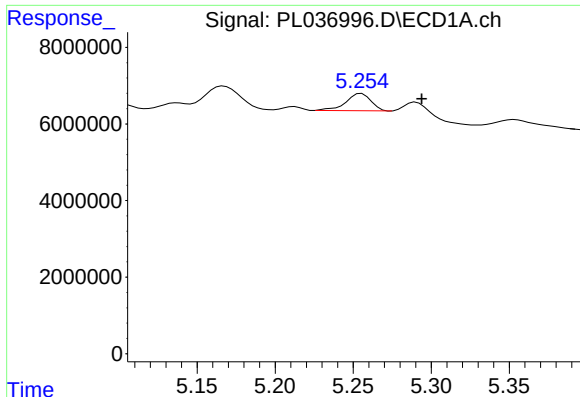
#10 gamma-Chlordane

R.T.: 5.255 min  
Delta R.T.: 0.018 min  
Response: 5044105  
Conc: 0.60 ng/ml



#10 gamma-Chlordane

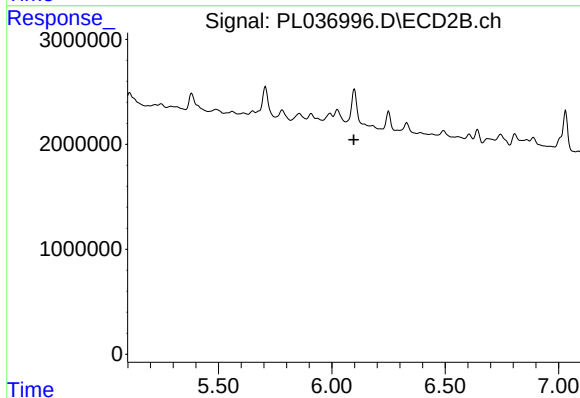
R.T.: 0.000 min  
Exp R.T. : 6.024 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

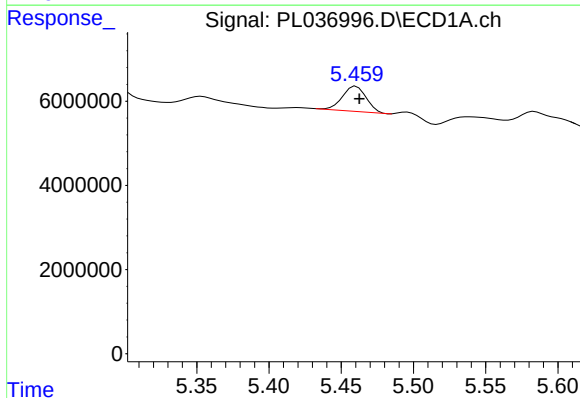
R.T.: 5.255 min  
Delta R.T.: -0.038 min  
Response: 5044105  
Conc: 0.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



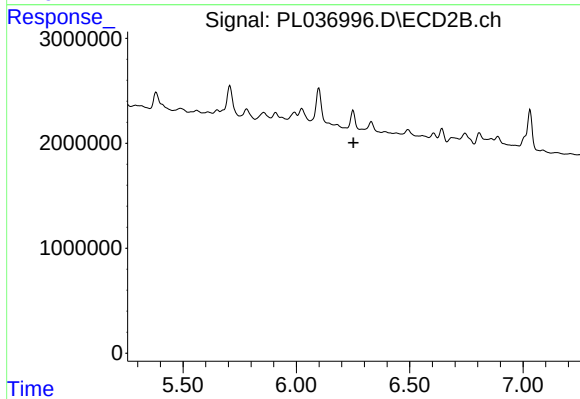
#11 alpha-Chlordane

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



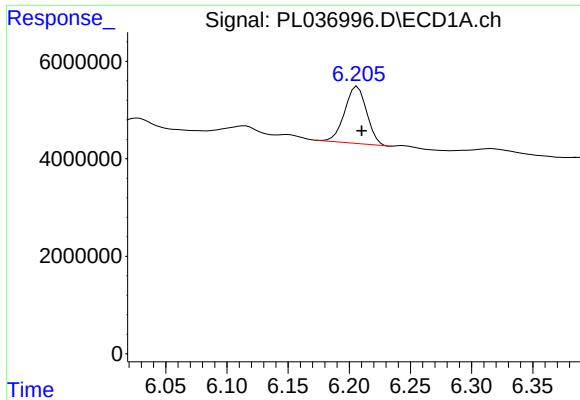
#12 4,4'-DDE

R.T.: 5.460 min  
Delta R.T.: -0.002 min  
Response: 6870561  
Conc: 0.87 ng/ml



#12 4,4'-DDE

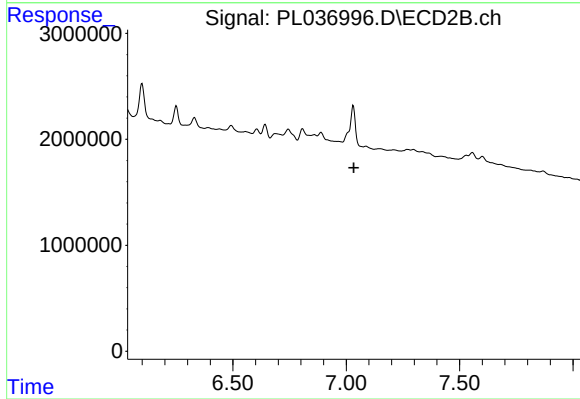
R.T.: 0.000 min  
Exp R.T. : 6.252 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

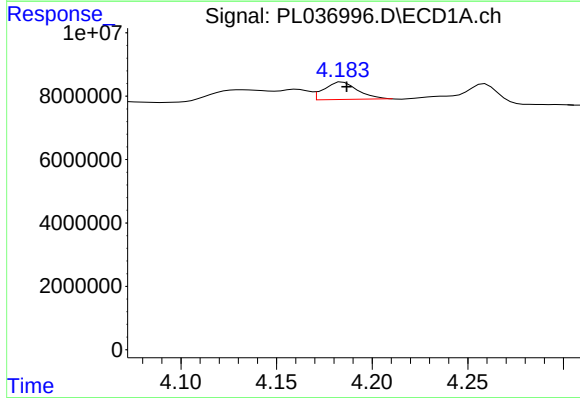
R.T.: 6.207 min  
Delta R.T.: -0.004 min  
Response: 14665012  
Conc: 2.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



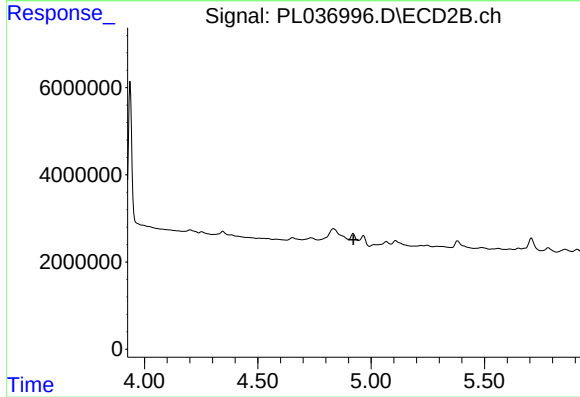
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 7.033 min  
Response: 0  
Conc: N.D.



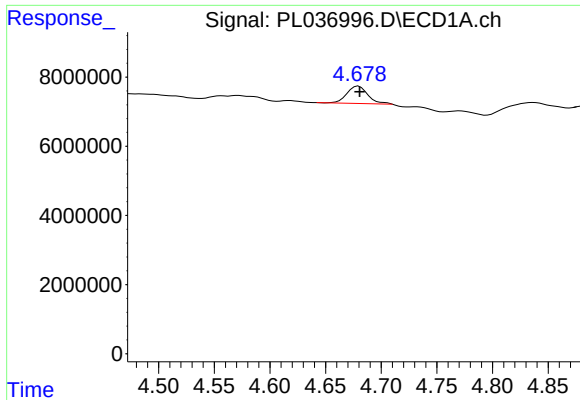
#23 Chlordane-1

R.T.: 4.185 min  
Delta R.T.: -0.002 min  
Response: 6773805  
Conc: 23.51 ng/ml



#23 Chlordane-1

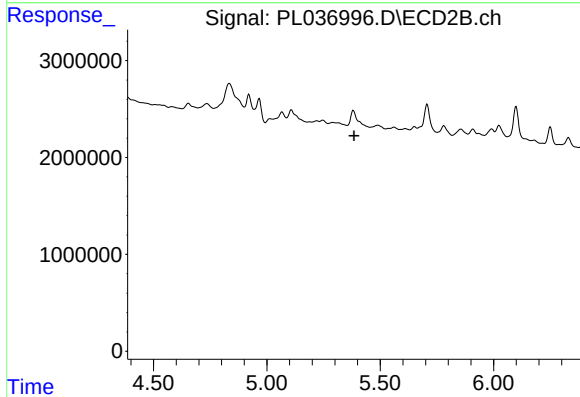
R.T.: 0.000 min  
Exp R.T. : 4.922 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

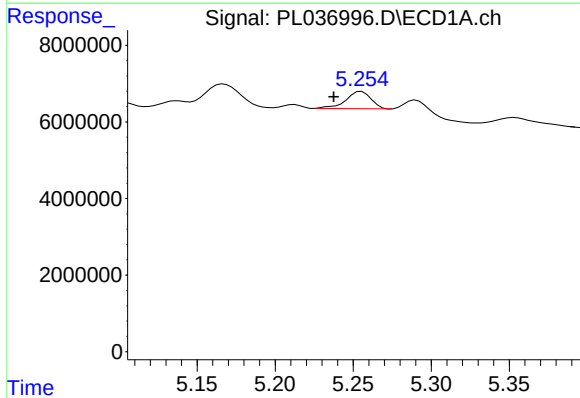
R.T.: 4.680 min  
Delta R.T.: -0.001 min  
Response: 6604512  
Conc: 21.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



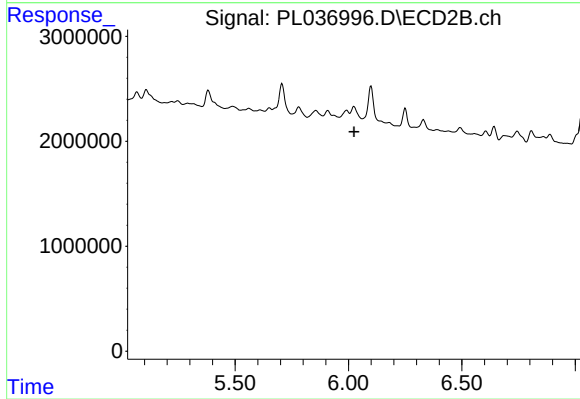
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 5.385 min  
Response: 0  
Conc: N.D.



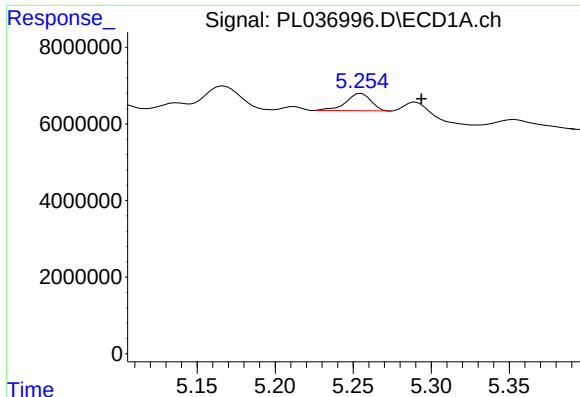
#25 Chlordane-3

R.T.: 5.255 min  
Delta R.T.: 0.018 min  
Response: 5044105  
Conc: 5.37 ng/ml



#25 Chlordane-3

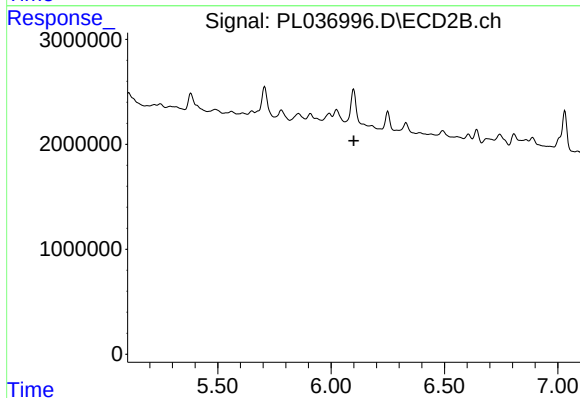
R.T.: 0.000 min  
Exp R.T. : 6.024 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

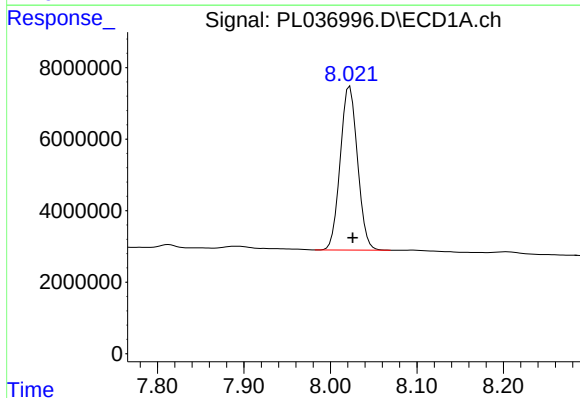
R.T.: 5.255 min  
Delta R.T.: -0.038 min  
Response: 5044105  
Conc: 5.94 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



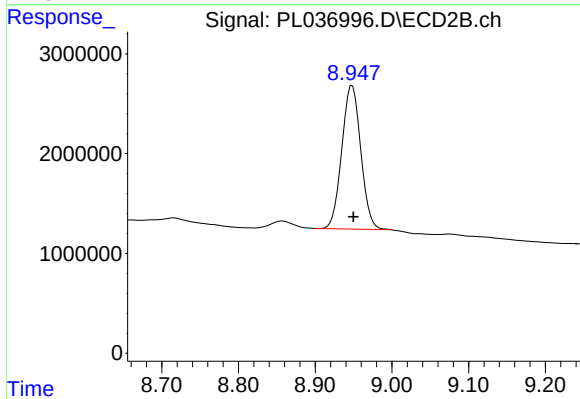
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 6.100 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.022 min  
Delta R.T.: -0.003 min  
Response: 63146482  
Conc: 9.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.948 min  
Delta R.T.: -0.001 min  
Response: 24840206  
Conc: 9.74 ng/ml