

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL103119\  
 Data File : PL053966.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Oct 2019 18:07  
 Operator : SG\AJ  
 Sample : PB124456TB  
 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: Nov 01 01:19:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 2019  
 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... | 3.543  | 4.045  | 206.0E6 | 51680520 | 19.006 | 20.653  |
| 28)                         | SA Decachlor... | 8.329  | 9.126  | 174.9E6 | 55488622 | 17.822 | 19.705  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 5.082f | 0       | 2758726  | N.D.   | 0.913 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.902f | 0       | 4499444  | N.D.   | 1.543 # |
| 11)                         | B alpha-Chl...  | 5.557  | 6.234  | 5782772 | -702844  | 0.435  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.969  | 0       | 9802359  | N.D.   | 3.837 # |
| 16)                         | A 4,4'-DDD      | 6.233f | 0.000  | 7859672 | 0        | 0.883  | N.D. #  |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.193f | 0       | 19893928 | N.D.   | 8.603 # |
| 23)                         | Chlordane-1     | 4.455f | 0.000  | 8901923 | 0        | 25.099 | N.D. #  |
| 26)                         | Chlordane-4     | 5.557  | 6.234  | 5782772 | -702844  | 6.169  | N.D. #  |
| -----                       |                 |        |        |         |          |        |         |

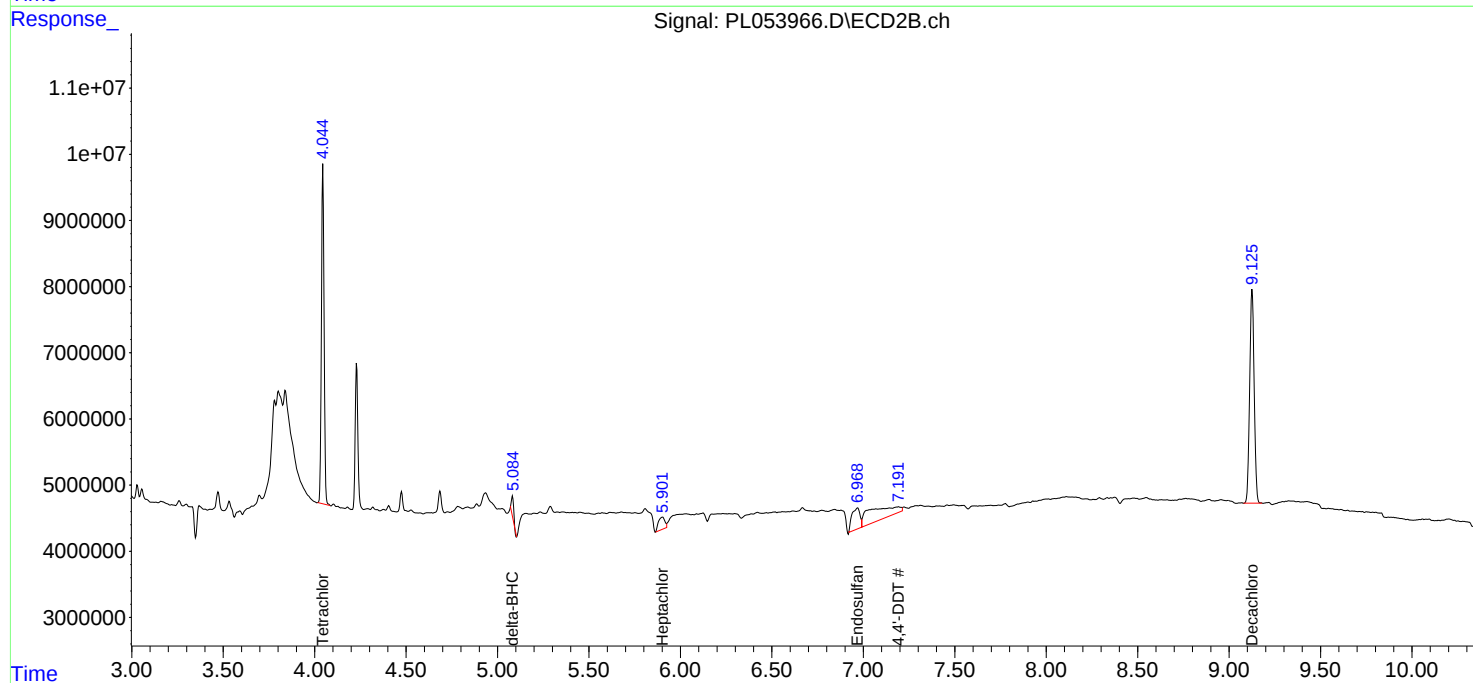
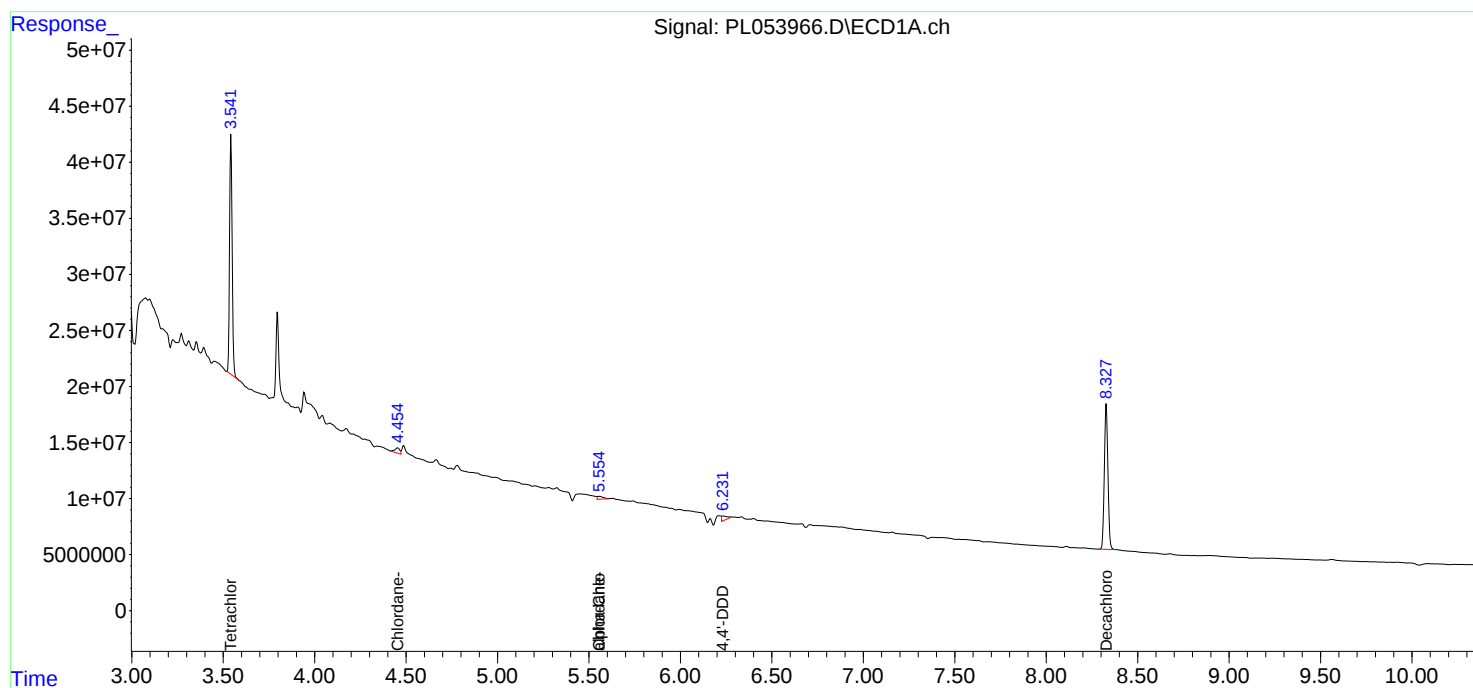
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

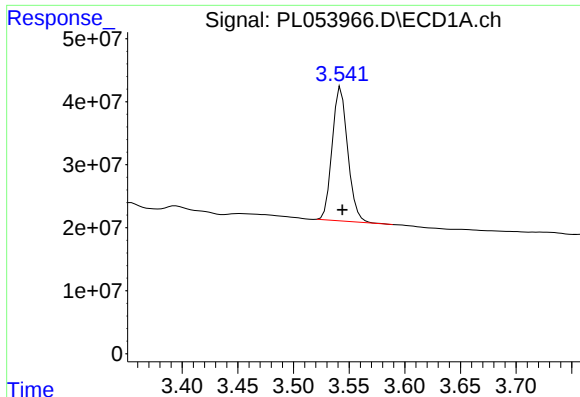
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL103119\  
Data File : PL053966.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Oct 2019 18:07  
Operator : SG\AJ  
Sample : PB124456TB  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 01 01:19:32 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
Quant Title : GC Extractables  
QLast Update : Fri Oct 18 13:56:08 2019  
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

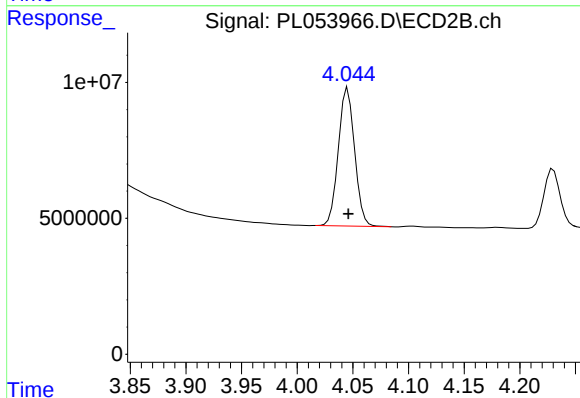




#1 Tetrachloro-m-xylene

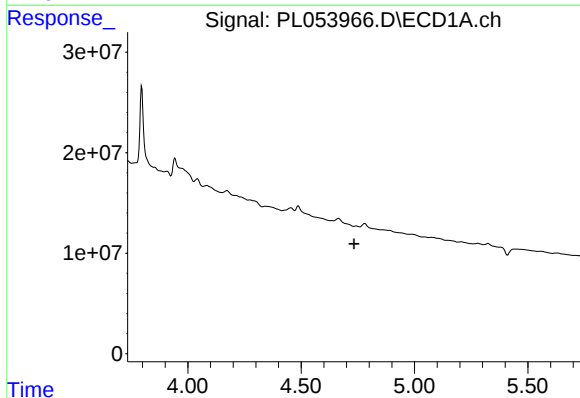
R.T.: 3.543 min  
Delta R.T.: -0.001 min  
Response: 206016586  
Conc: 19.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



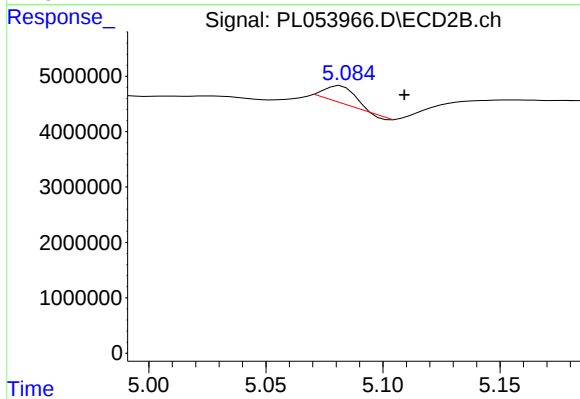
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: 0.000 min  
Response: 51680520  
Conc: 20.65 ng/ml



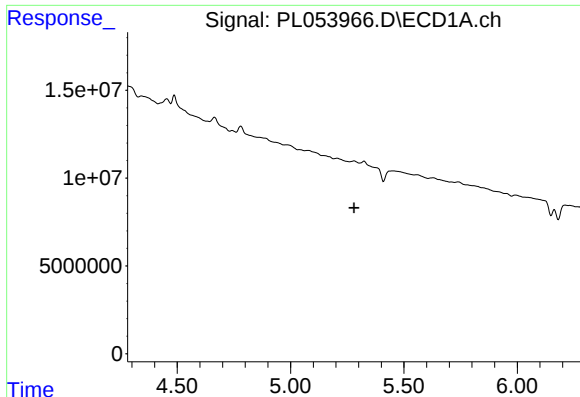
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.734 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

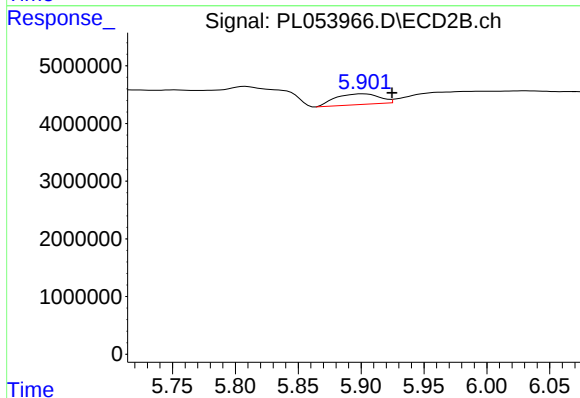
R.T.: 5.082 min  
Delta R.T.: -0.027 min  
Response: 2758726  
Conc: 0.91 ng/ml



#8 Heptachlor epoxide

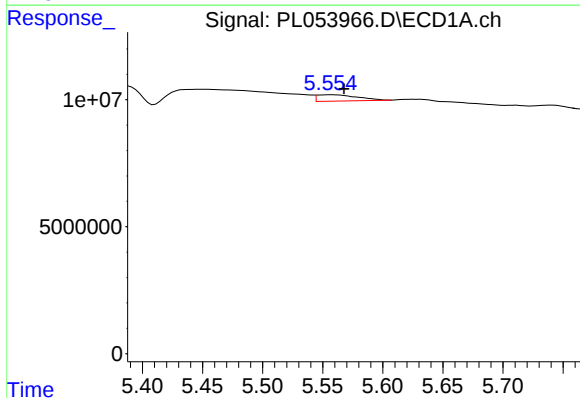
R.T.: 0.000 min  
Exp R.T.: 5.280 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



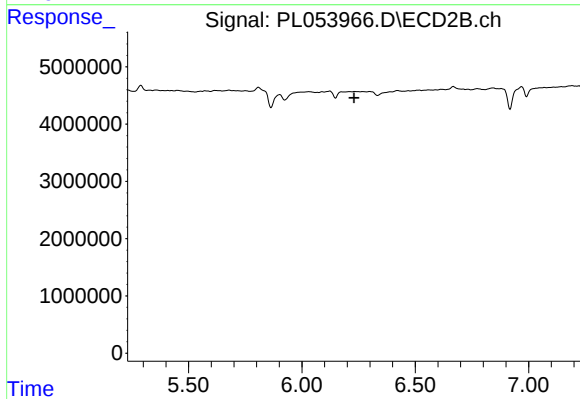
#8 Heptachlor epoxide

R.T.: 5.902 min  
Delta R.T.: -0.022 min  
Response: 4499444  
Conc: 1.54 ng/ml



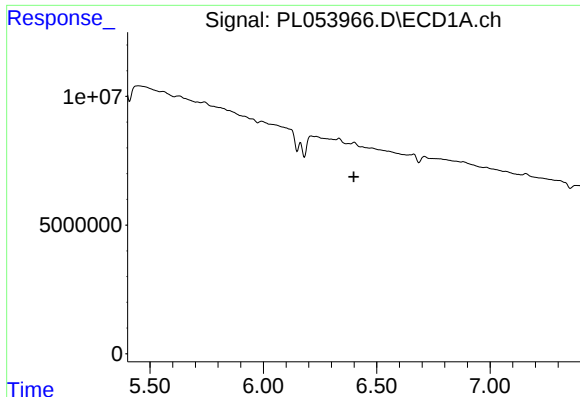
#11 alpha-Chlordane

R.T.: 5.557 min  
Delta R.T.: -0.011 min  
Response: 5782772  
Conc: 0.43 ng/ml



#11 alpha-Chlordane

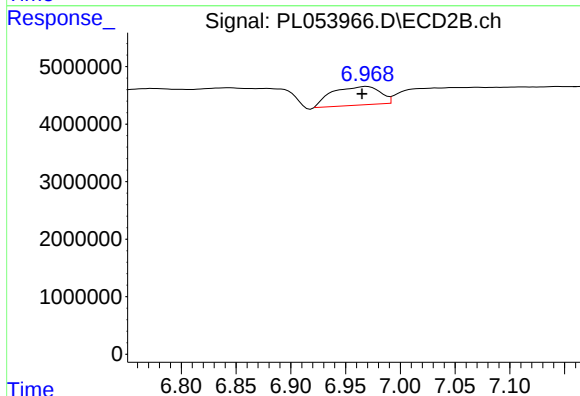
R.T.: 6.234 min  
Delta R.T.: 0.003 min  
Response: -702844  
Conc: N.D.



#15 Endosulfan II

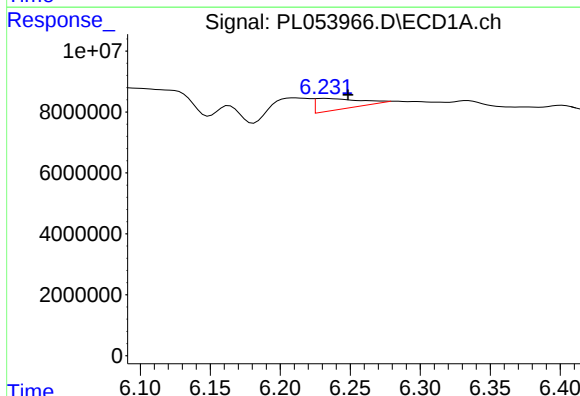
R.T.: 0.000 min  
Exp R.T.: 6.399 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



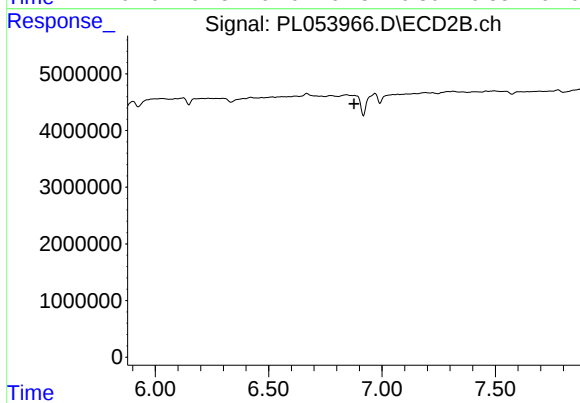
#15 Endosulfan II

R.T.: 6.969 min  
Delta R.T.: 0.004 min  
Response: 9802359  
Conc: 3.84 ng/ml



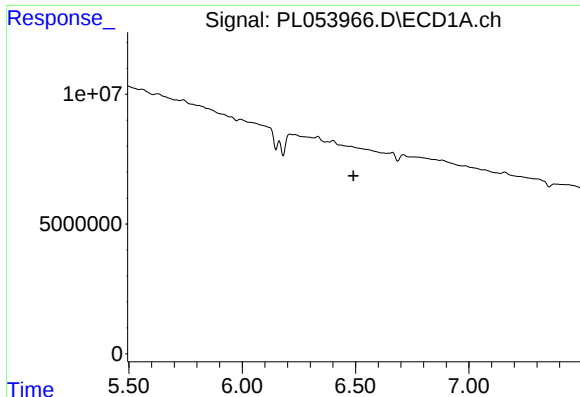
#16 4,4'-DDD

R.T.: 6.233 min  
Delta R.T.: -0.016 min  
Response: 7859672  
Conc: 0.88 ng/ml



#16 4,4'-DDD

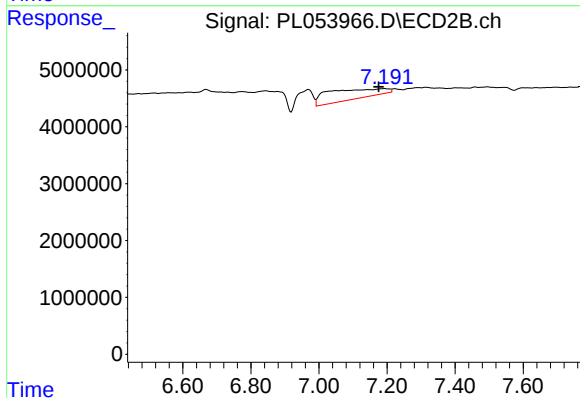
R.T.: 0.000 min  
Exp R.T.: 6.877 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

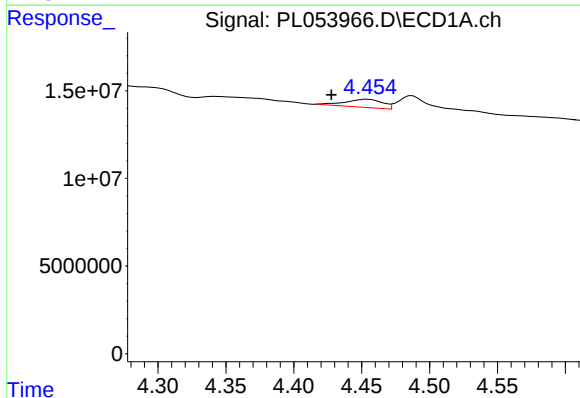
R.T.: 0.000 min  
Exp R.T.: 6.491 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



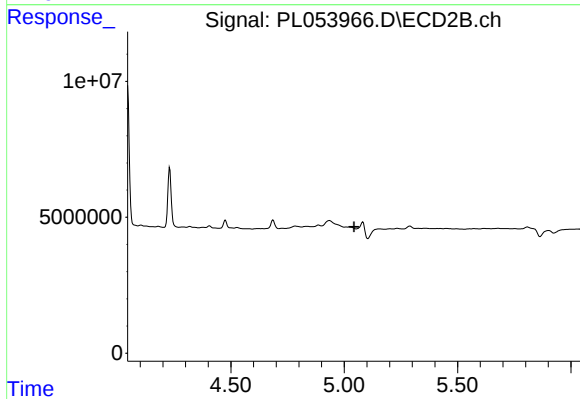
#17 4,4'-DDT

R.T.: 7.193 min  
Delta R.T.: 0.017 min  
Response: 19893928  
Conc: 8.60 ng/ml



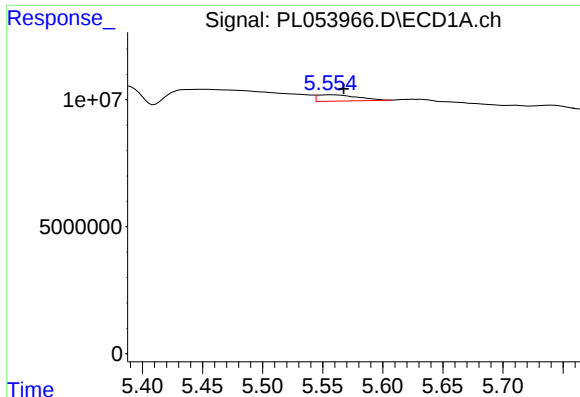
#23 Chlordane-1

R.T.: 4.455 min  
Delta R.T.: 0.027 min  
Response: 8901923  
Conc: 25.10 ng/ml



#23 Chlordane-1

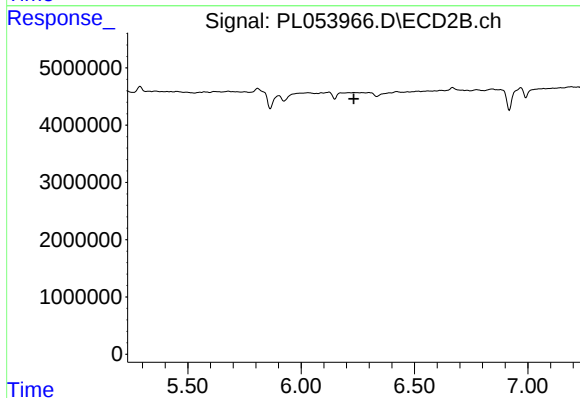
R.T.: 0.000 min  
Exp R.T.: 5.043 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

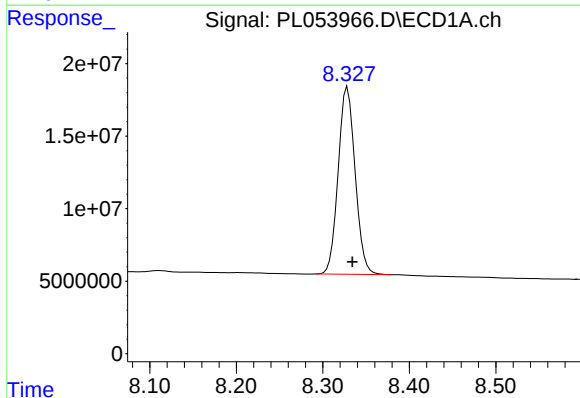
R.T.: 5.557 min  
Delta R.T.: -0.010 min  
Response: 5782772  
Conc: 6.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



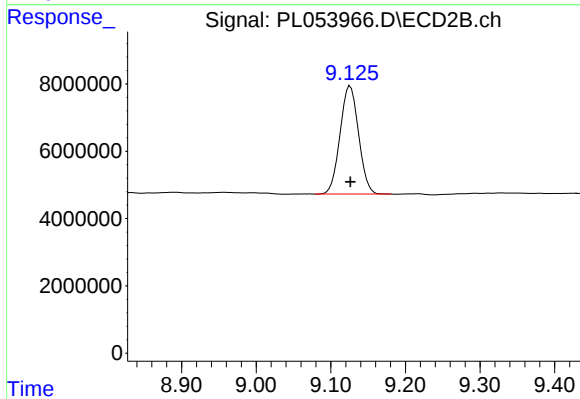
#26 Chlordane-4

R.T.: 6.234 min  
Delta R.T.: 0.001 min  
Response: -702844  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.329 min  
Delta R.T.: -0.005 min  
Response: 174861147  
Conc: 17.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min  
Delta R.T.: 0.000 min  
Response: 55488622  
Conc: 19.70 ng/ml