

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101219\  
 Data File : PL053278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Oct 2019 05:25  
 Operator : SG\AJ  
 Sample : K5323-06  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-3

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 06:39:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 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... | 3.546 | 4.046  | 166.8E6 | 43089779 | 16.773 | 16.047   |
| 28)                         | SA Decachlor... | 8.336 | 9.126  | 169.3E6 | 51700625 | 16.899 | 17.623   |
| Target Compounds            |                 |       |        |         |          |        |          |
| 7)                          | B delta-BHC     | 0.000 | 5.085f | 0       | 2677769  | N.D.   | 0.740 #  |
| 8)                          | B Heptachlo...  | 0.000 | 5.930  | 0       | 2521691  | N.D.   | 0.752 #  |
| 9)                          | A Endosulfan I  | 0.000 | 6.279  | 0       | 1359218  | N.D.   | 0.435 #  |
| 10)                         | B gamma-Chl...  | 0.000 | 6.128f | 0       | 1255756  | N.D.   | 0.371 #  |
| 13)                         | MA Dieldrin     | 0.000 | 6.547  | 0       | 520310   | N.D.   | 0.160 #  |
| 23)                         | Chlordane-1     | 0.000 | 5.045  | 0       | 2763719  | N.D.   | 27.248 # |
| 25)                         | Chlordane-3     | 0.000 | 6.128f | 0       | 1255756  | N.D.   | 2.883 #  |
| -----                       |                 |       |        |         |          |        |          |

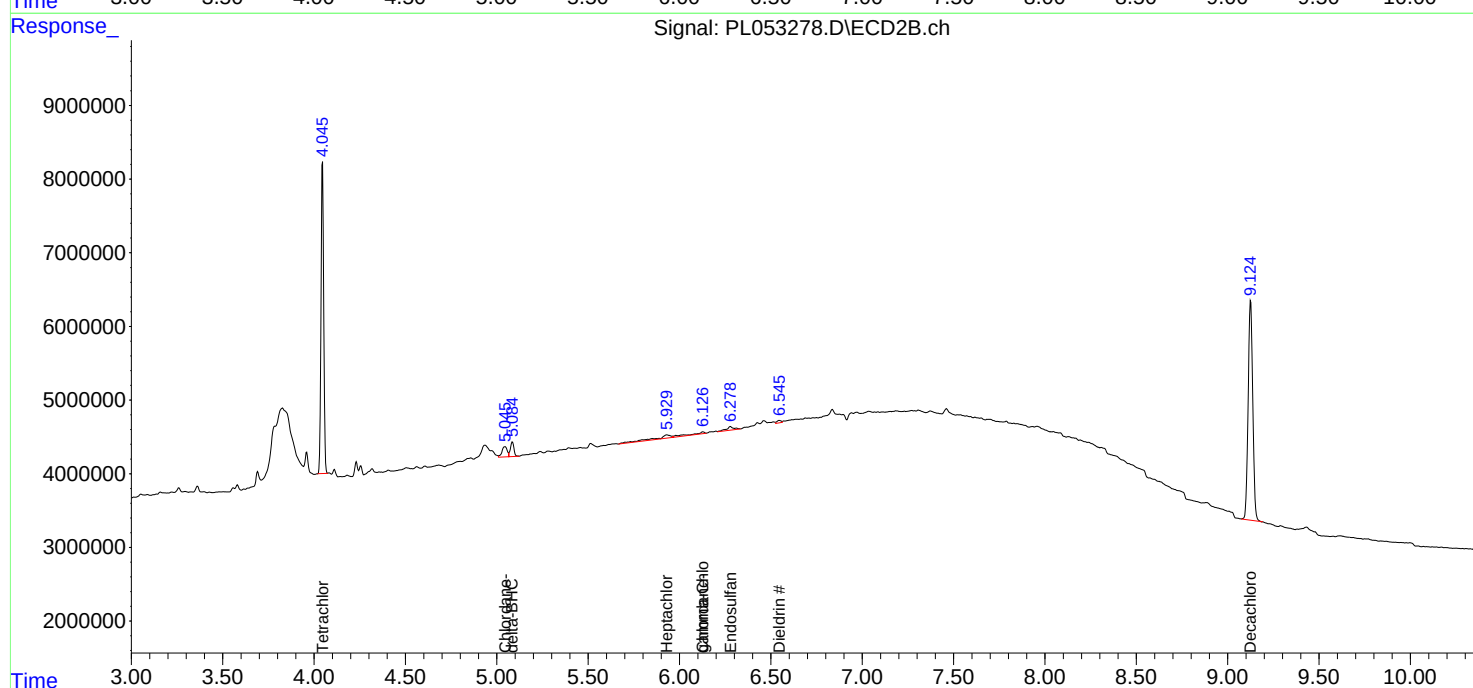
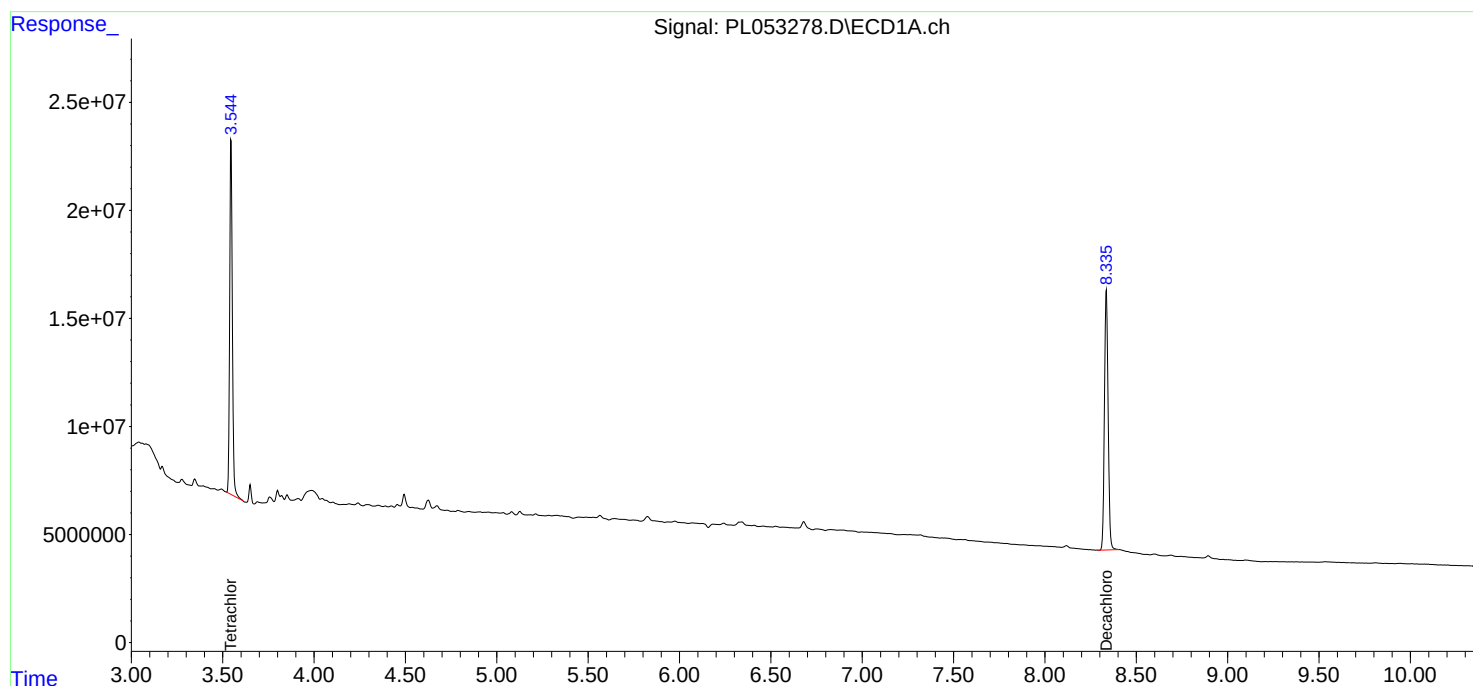
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

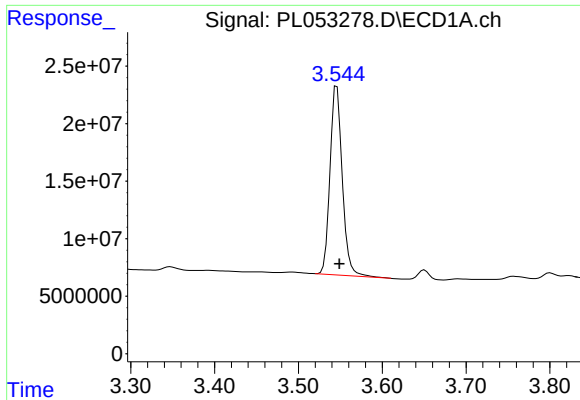
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101219\  
Data File : PL053278.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Oct 2019 05:25  
Operator : SG\AJ  
Sample : K5323-06  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 12 06:39:01 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
Quant Title : GC Extractables  
QLast Update : Mon Sep 30 08:44:08 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

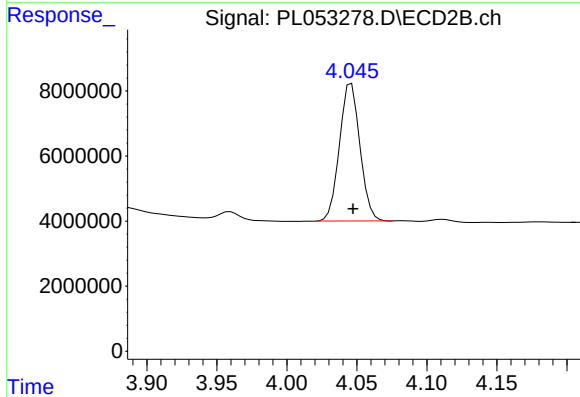




#1 Tetrachloro-m-xylene

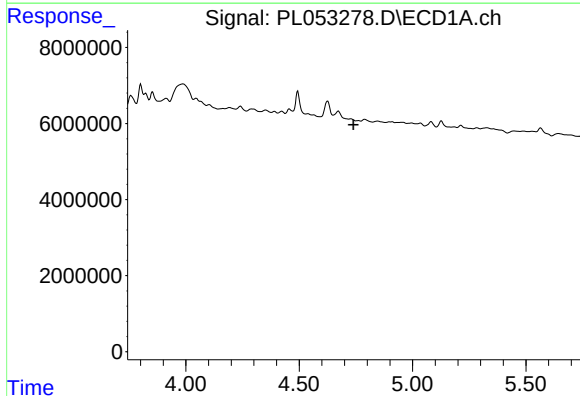
R.T.: 3.546 min  
Delta R.T.: -0.003 min  
Response: 166832173  
Conc: 16.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3



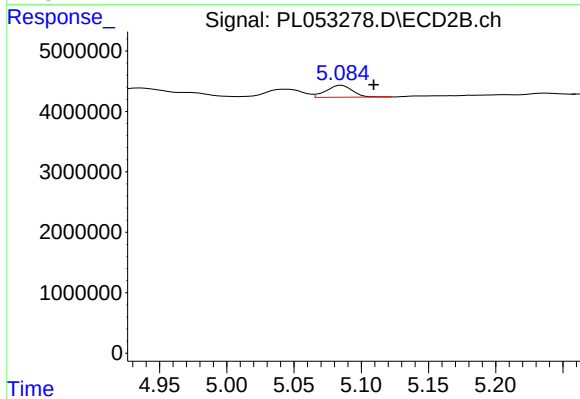
#1 Tetrachloro-m-xylene

R.T.: 4.046 min  
Delta R.T.: -0.001 min  
Response: 43089779  
Conc: 16.05 ng/ml



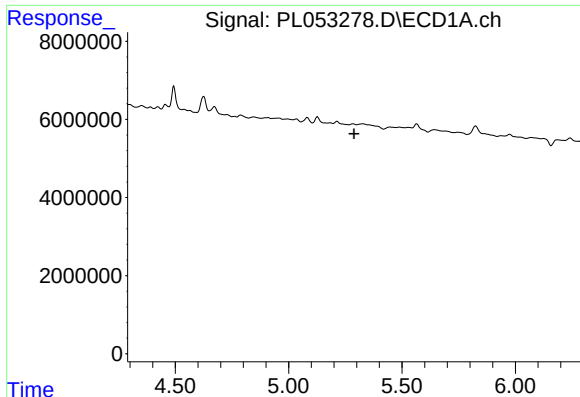
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.740 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

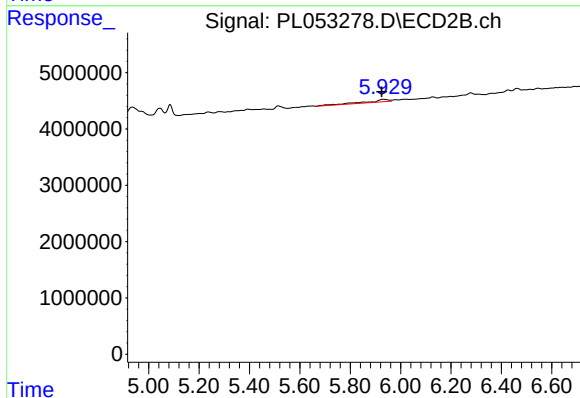
R.T.: 5.085 min  
Delta R.T.: -0.024 min  
Response: 2677769  
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

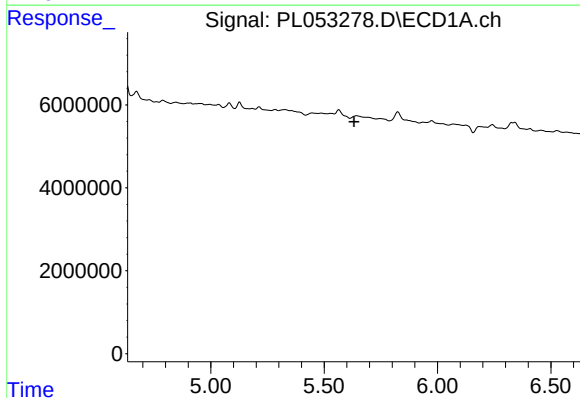
R.T.: 0.000 min  
Exp R.T.: 5.289 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3



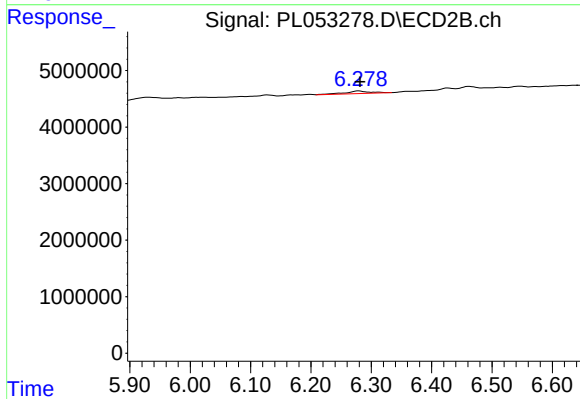
#8 Heptachlor epoxide

R.T.: 5.930 min  
Delta R.T.: 0.005 min  
Response: 2521691  
Conc: 0.75 ng/ml



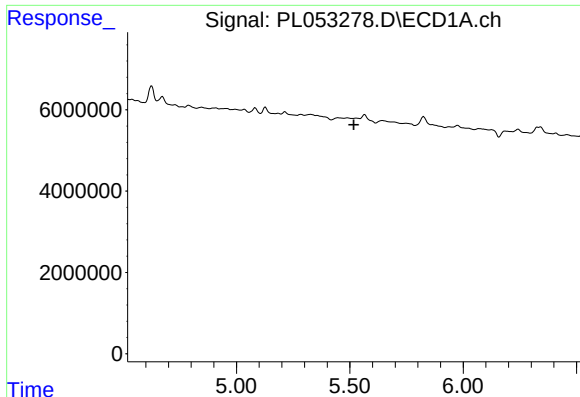
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T.: 5.632 min  
Response: 0  
Conc: N.D.



#9 Endosulfan I

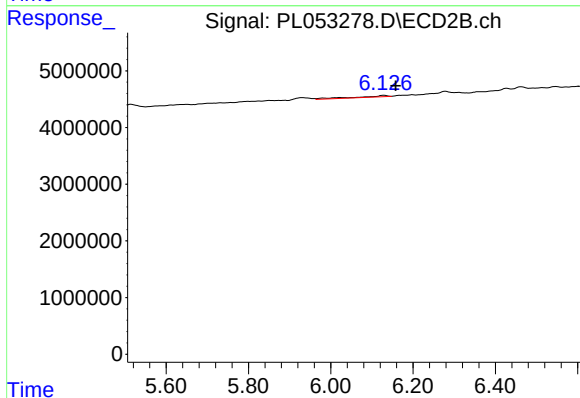
R.T.: 6.279 min  
Delta R.T.: -0.002 min  
Response: 1359218  
Conc: 0.43 ng/ml



#10 gamma-Chlordane

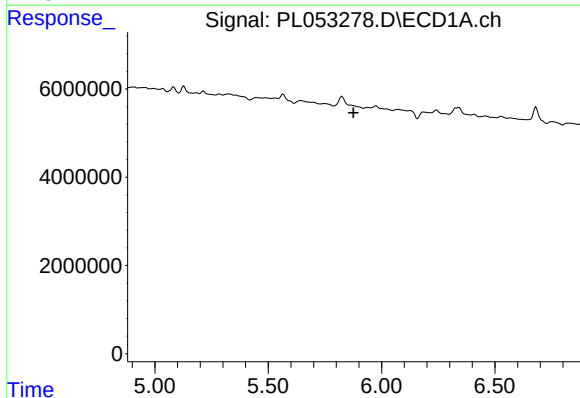
R.T.: 0.000 min  
Exp R.T.: 5.518 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3



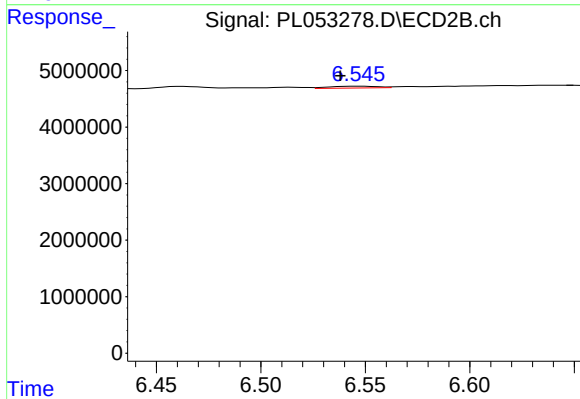
#10 gamma-Chlordane

R.T.: 6.128 min  
Delta R.T.: -0.030 min  
Response: 1255756  
Conc: 0.37 ng/ml



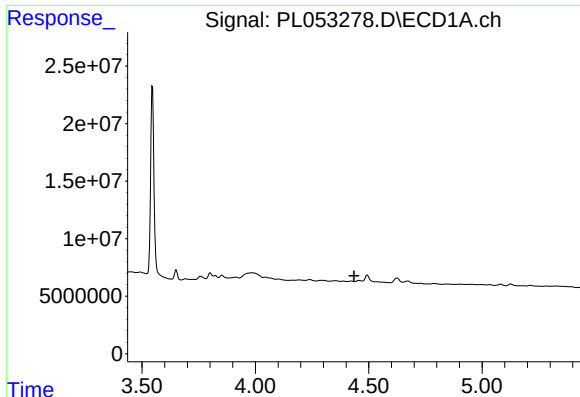
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T.: 5.876 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

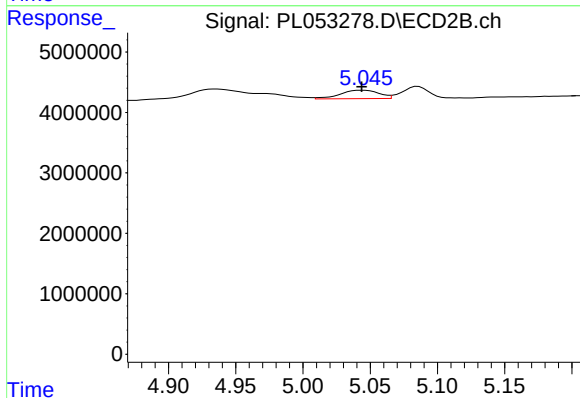
R.T.: 6.547 min  
Delta R.T.: 0.009 min  
Response: 520310  
Conc: 0.16 ng/ml



#23 Chlordane-1

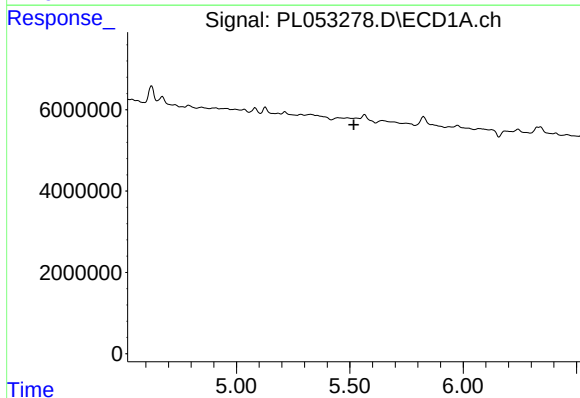
R.T.: 0.000 min  
Exp R.T. : 4.435 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3



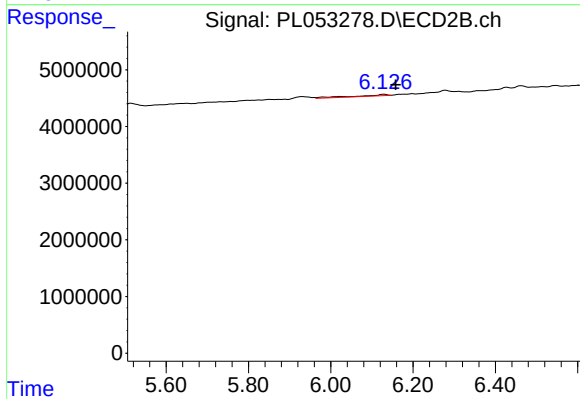
#23 Chlordane-1

R.T.: 5.045 min  
Delta R.T.: 0.001 min  
Response: 2763719  
Conc: 27.25 ng/ml



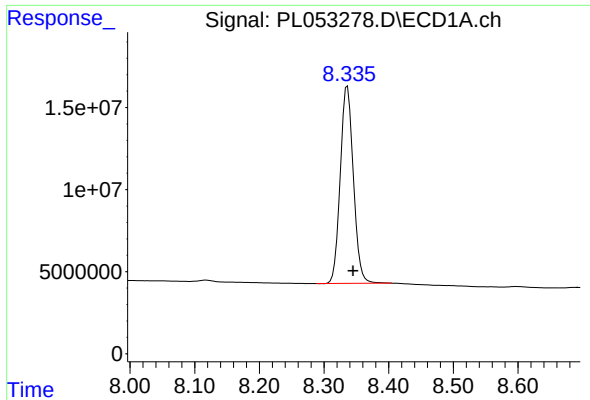
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.518 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

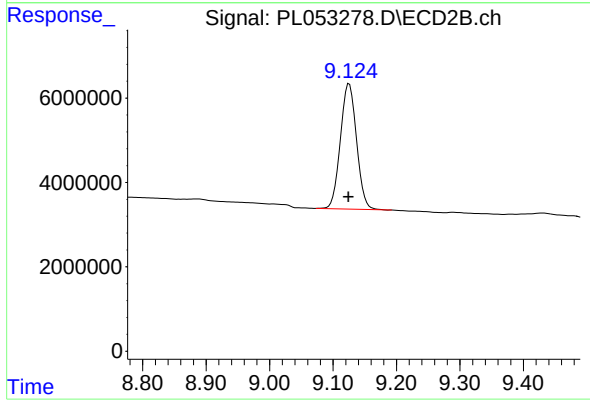
R.T.: 6.128 min  
Delta R.T.: -0.030 min  
Response: 1255756  
Conc: 2.88 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.336 min  
Delta R.T.: -0.009 min  
Response: 169265035  
Conc: 16.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TP-3



#28 Decachlorobiphenyl

R.T.: 9.126 min  
Delta R.T.: 0.001 min  
Response: 51700625  
Conc: 17.62 ng/ml