

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091420\  
 Data File : PL061430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Sep 2020 17:13  
 Operator : DD\AJ  
 Sample : L3993-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 15 01:32:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090820.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 09 01:27:38 2020  
 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... | 3.459  | 4.008  | 39105091 | 69981753 | 22.674 | 22.751  |
| 28)                         | SA Decachlor... | 8.210  | 9.093  | 30068045 | 44732021 | 18.023 | 18.918  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 3)                          | MA gamma-BHC... | 0.000  | 4.664f | 0        | 3025023  | N.D.   | 0.705 # |
| 5)                          | MB Aldrin       | 4.708f | 0.000  | 2530858  | 0        | 1.318  | N.D. #  |
| 9)                          | A Endosulfan I  | 5.529f | 6.249  | 5432649  | 14261827 | 3.158  | 4.446 # |
| 11)                         | B alpha-Chl...  | 5.460  | 0.000  | 9690306  | 0        | 5.231  | N.D. #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.944  | 0        | 4332939  | N.D.   | 1.467 # |
| 23)                         | Chlordane-1     | 4.330  | 0.000  | 2478431  | 0        | 47.247 | N.D. #  |
| 26)                         | Chlordane-4     | 5.460  | 0.000  | 9690306  | 0        | 70.400 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

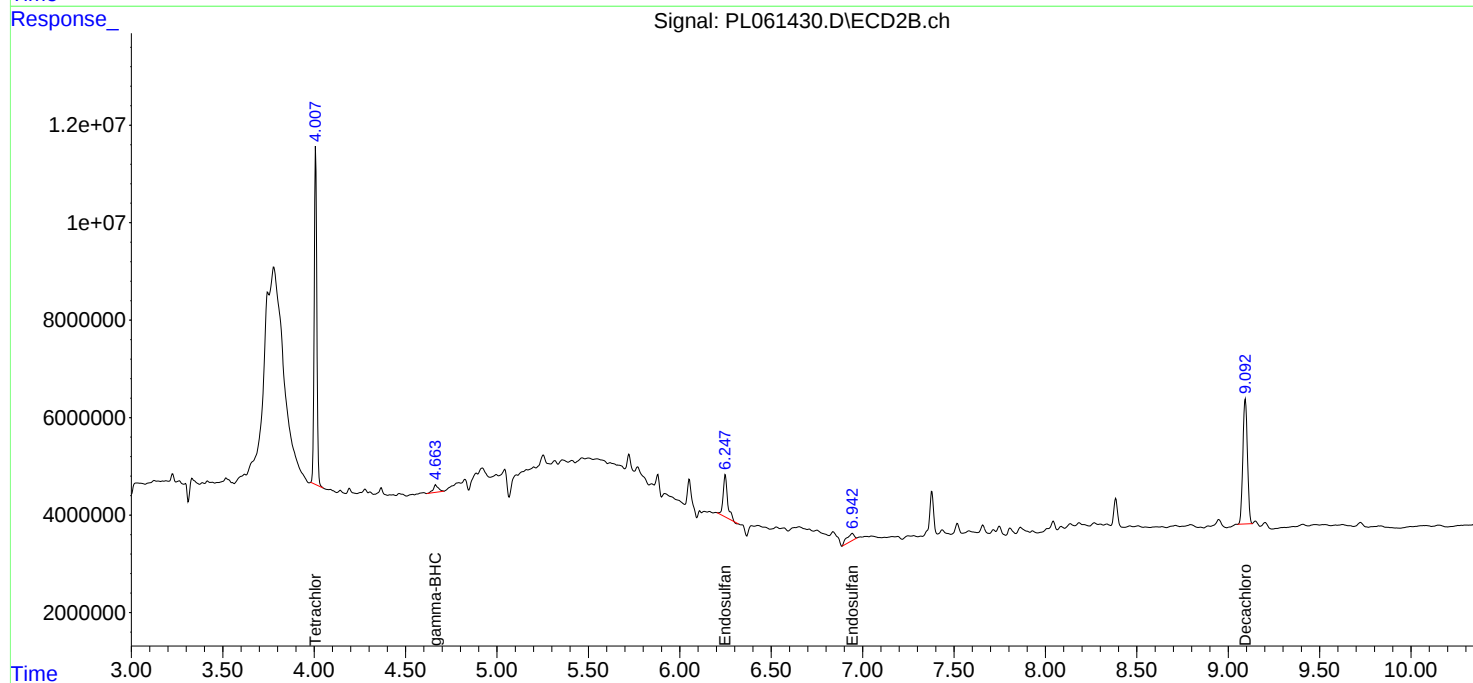
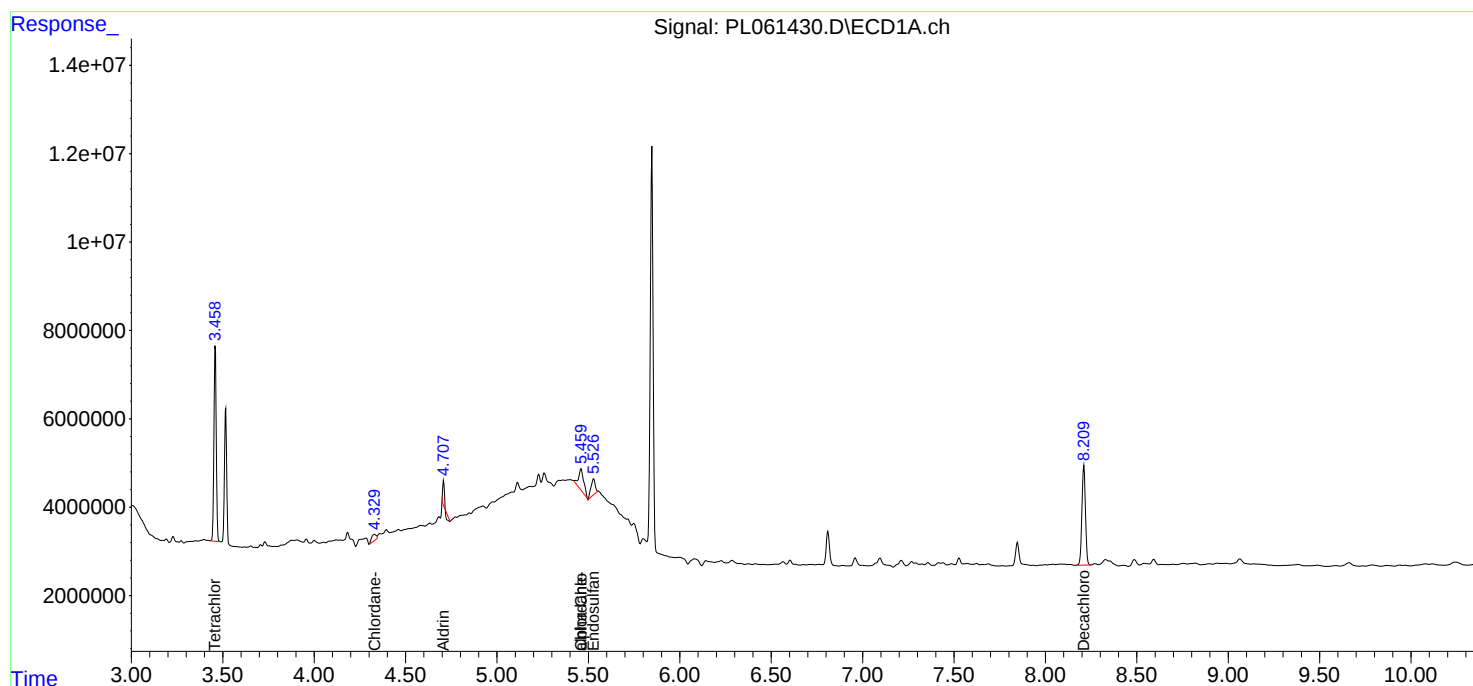
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

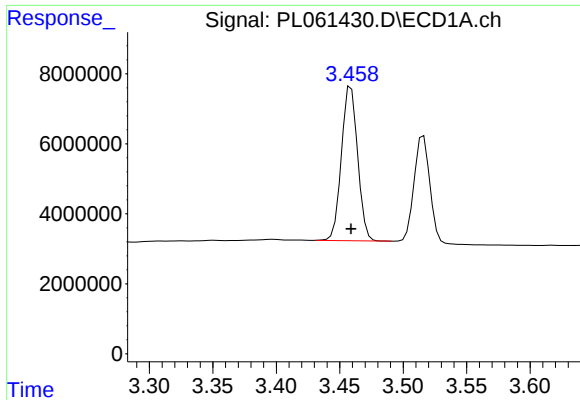
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091420\  
Data File : PL061430.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Sep 2020 17:13  
Operator : DD\AJ  
Sample : L3993-09  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 15 01:32:00 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090820.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 09 01:27:38 2020  
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

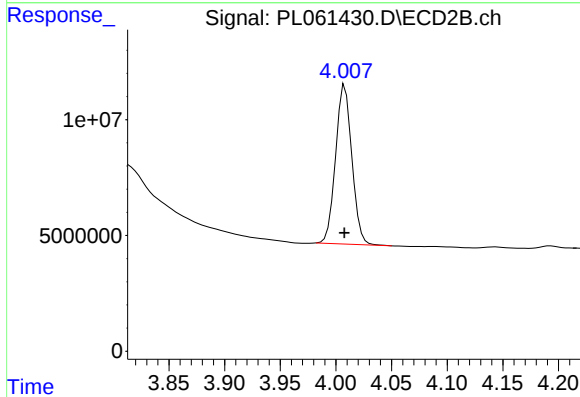




#1 Tetrachloro-m-xylene

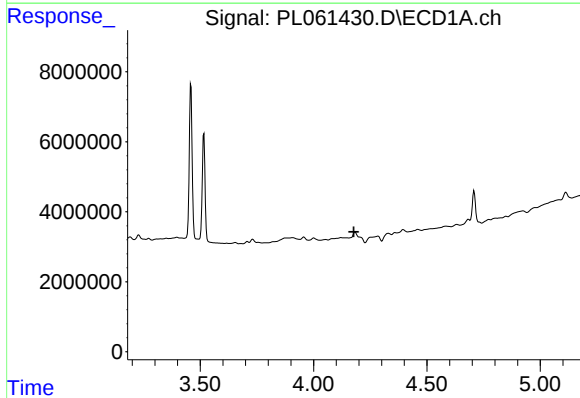
R.T.: 3.459 min  
Delta R.T.: 0.000 min  
Response: 39105091  
Conc: 22.67 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



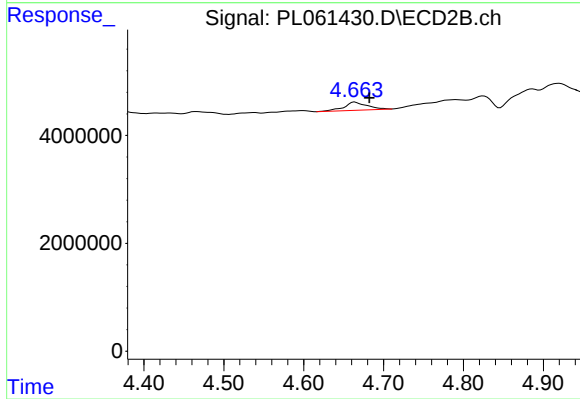
#1 Tetrachloro-m-xylene

R.T.: 4.008 min  
Delta R.T.: 0.000 min  
Response: 69981753  
Conc: 22.75 ng/ml



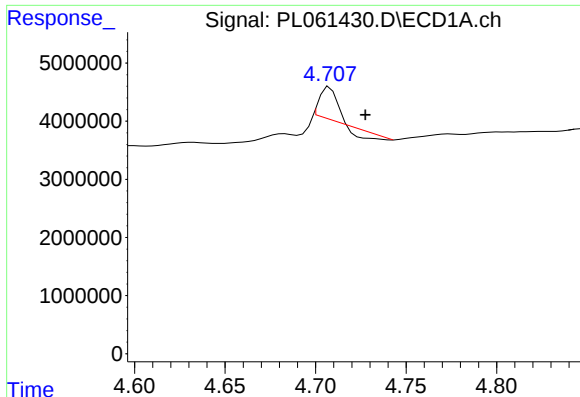
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.178 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

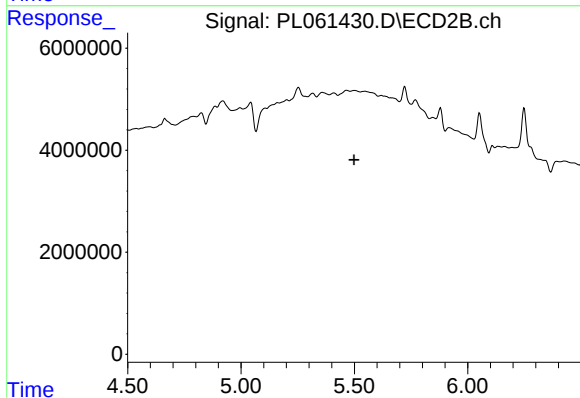
R.T.: 4.664 min  
Delta R.T.: -0.018 min  
Response: 3025023  
Conc: 0.71 ng/ml



#5 Aldrin

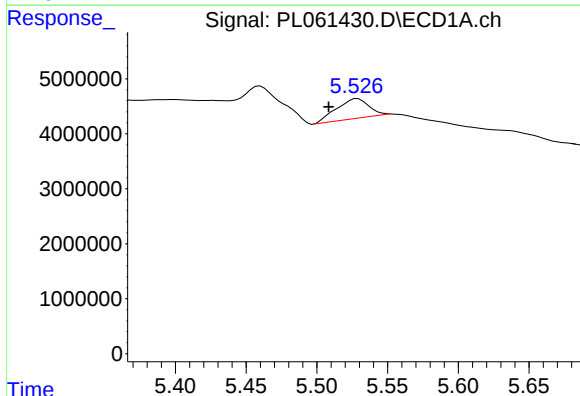
R.T.: 4.708 min  
Delta R.T.: -0.019 min  
Response: 2530858  
Conc: 1.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



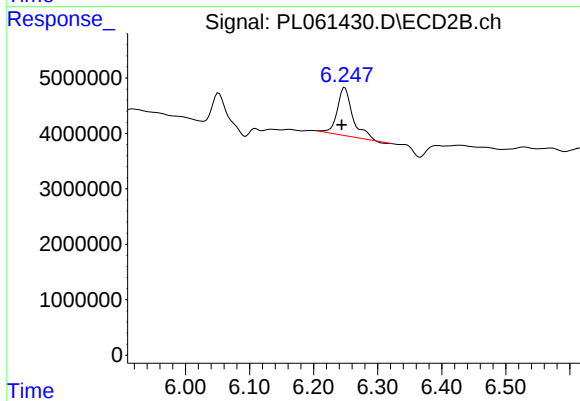
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.499 min  
Response: 0  
Conc: N.D.



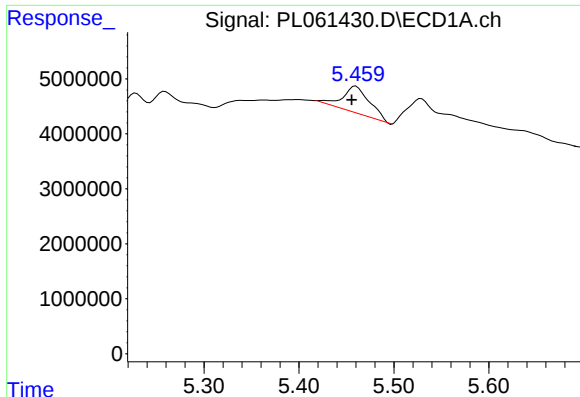
#9 Endosulfan I

R.T.: 5.529 min  
Delta R.T.: 0.020 min  
Response: 5432649  
Conc: 3.16 ng/ml



#9 Endosulfan I

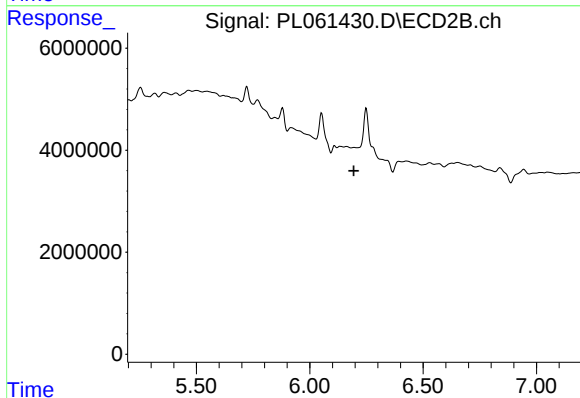
R.T.: 6.249 min  
Delta R.T.: 0.005 min  
Response: 14261827  
Conc: 4.45 ng/ml



#11 alpha-Chlordane

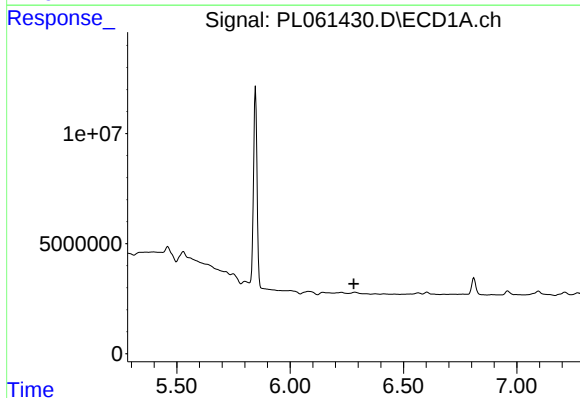
R.T.: 5.460 min  
Delta R.T.: 0.004 min  
Response: 9690306  
Conc: 5.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



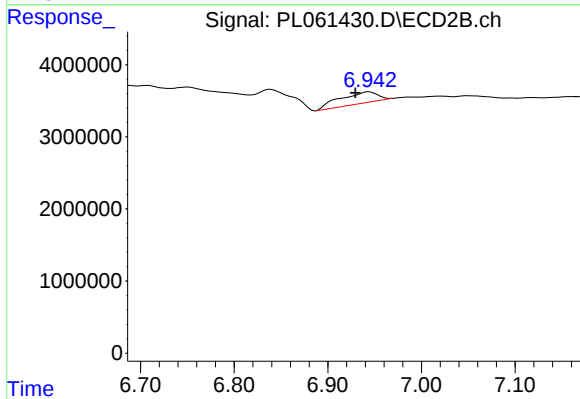
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 6.194 min  
Response: 0  
Conc: N.D.



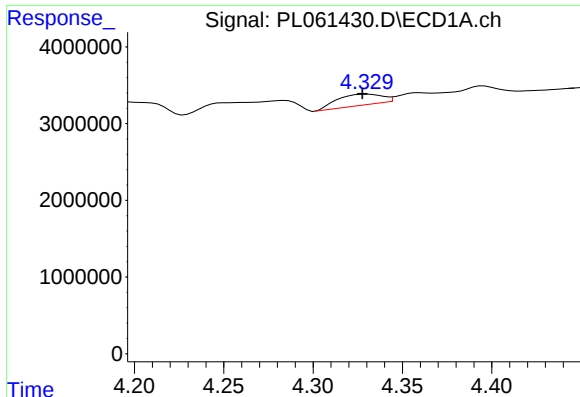
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.281 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

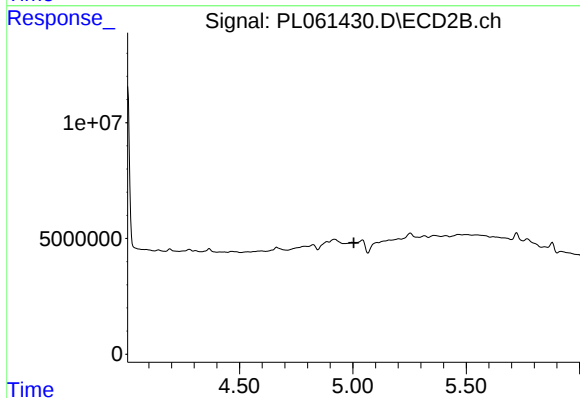
R.T.: 6.944 min  
Delta R.T.: 0.014 min  
Response: 4332939  
Conc: 1.47 ng/ml



#23 Chlordane-1

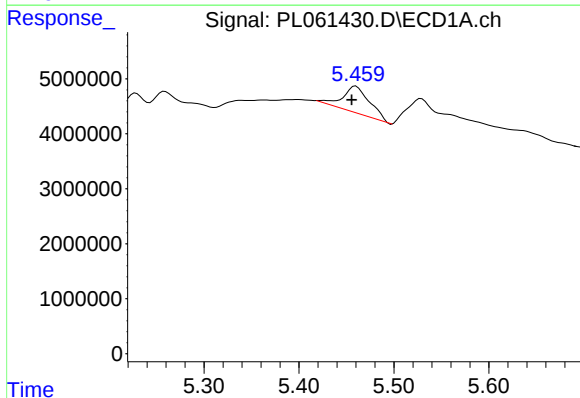
R.T.: 4.330 min  
Delta R.T.: 0.002 min  
Response: 2478431  
Conc: 47.25 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



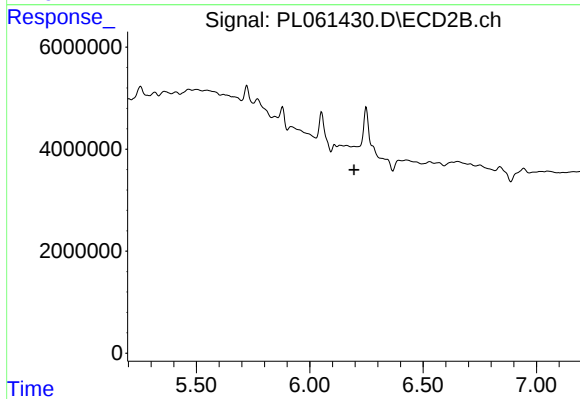
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.004 min  
Response: 0  
Conc: N.D.



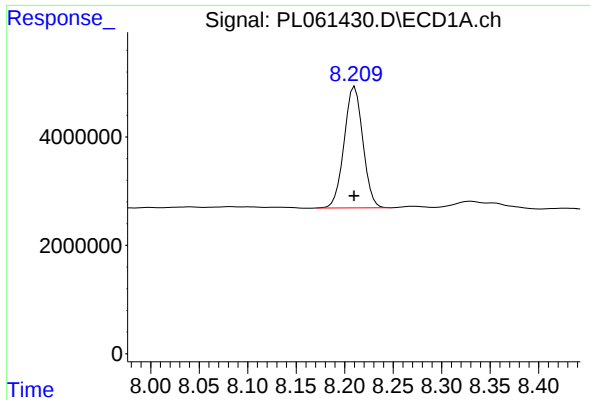
#26 Chlordane-4

R.T.: 5.460 min  
Delta R.T.: 0.004 min  
Response: 9690306  
Conc: 70.40 ng/ml



#26 Chlordane-4

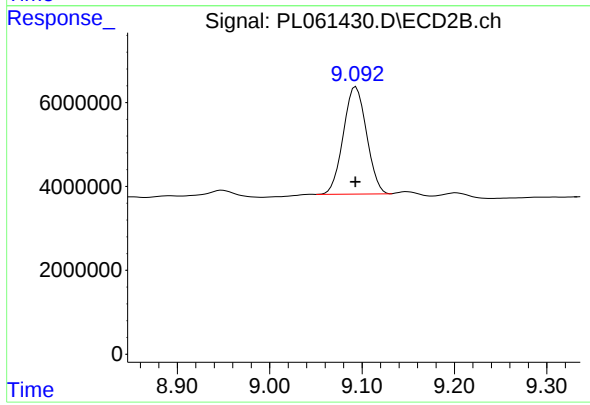
R.T.: 0.000 min  
Exp R.T. : 6.196 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.210 min  
Delta R.T.: 0.000 min  
Response: 30068045  
Conc: 18.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.093 min  
Delta R.T.: 0.000 min  
Response: 44732021  
Conc: 18.92 ng/ml