

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032620\  
 Data File : PL057598.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2020 20:46  
 Operator : AJ\MA  
 Sample : PB127834BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 01:16:29 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031420.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 16 09:40:37 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  | 3.957 | 202.1E6 | 45543244 | 21.804 | 20.992  |
| 28)                         | SA Decachlor... | 8.207  | 8.980 | 186.0E6 | 44414521 | 17.579 | 20.030  |
| Target Compounds            |                 |        |       |         |          |        |         |
| 2)                          | A alpha-BHC     | 3.889  | 0.000 | 4510830 | 0        | 0.283  | N.D. #  |
| 4)                          | MA Heptachlor   | 0.000  | 5.136 | 0       | 4569909  | N.D.   | 1.452 # |
| 11)                         | B alpha-Chl...  | 5.451  | 0.000 | 1760595 | 0        | 0.136  | N.D. #  |
| 19)                         | B Endosulfa...  | 6.647f | 0.000 | 206514  | 0        | 0.021  | N.D. #  |
| 23)                         | Chlordane-1     | 4.355f | 0.000 | 3284588 | 0        | 10.120 | N.D. #  |
| 24)                         | Chlordane-2     | 4.814f | 0.000 | 82127   | 0        | 0.226  | N.D. #  |
| 26)                         | Chlordane-4     | 5.451  | 0.000 | 1760595 | 0        | 1.836  | N.D. #  |
| -----                       |                 |        |       |         |          |        |         |

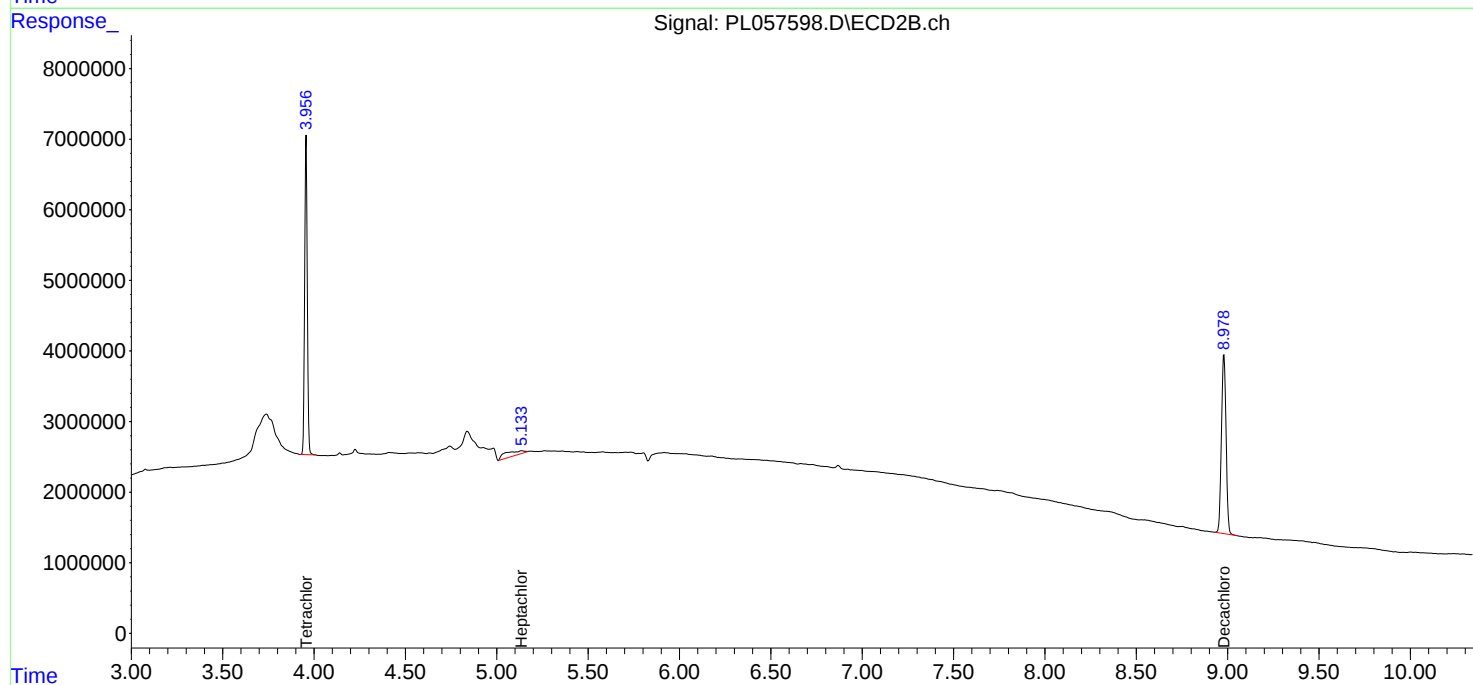
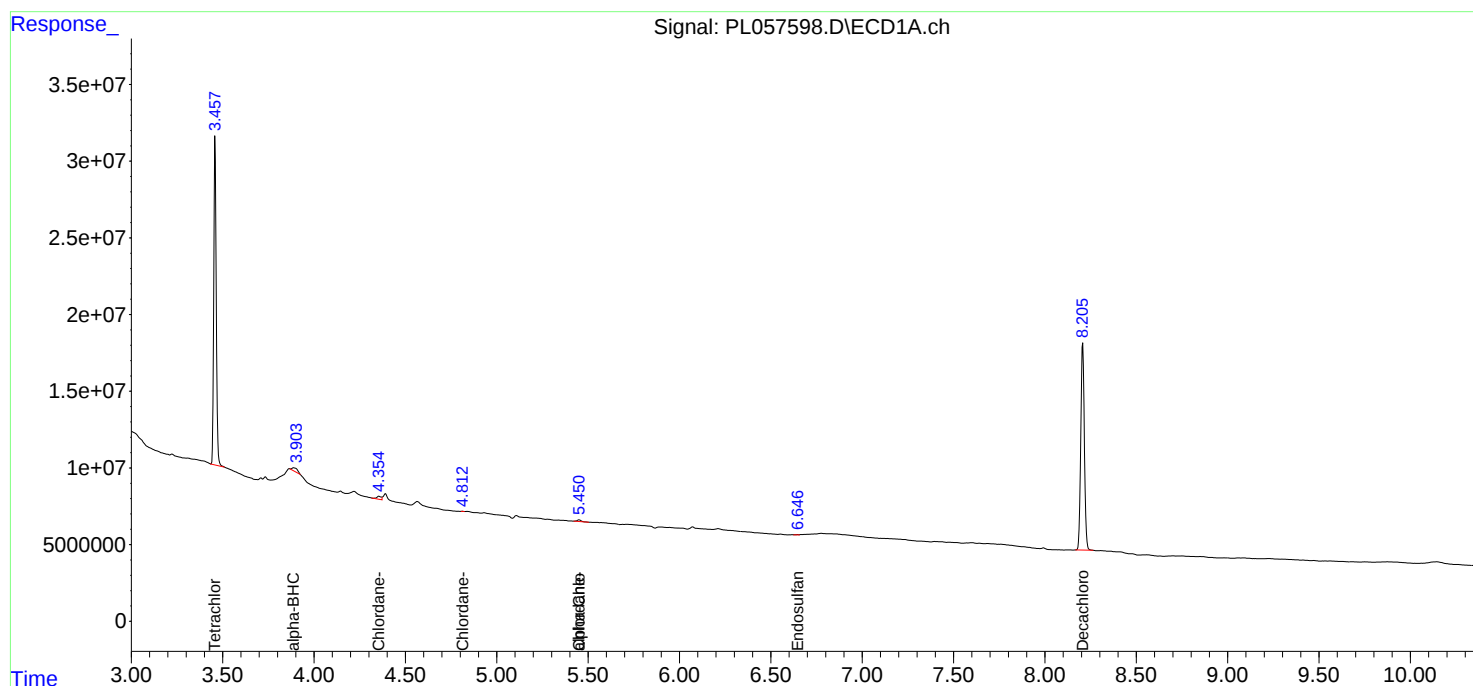
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

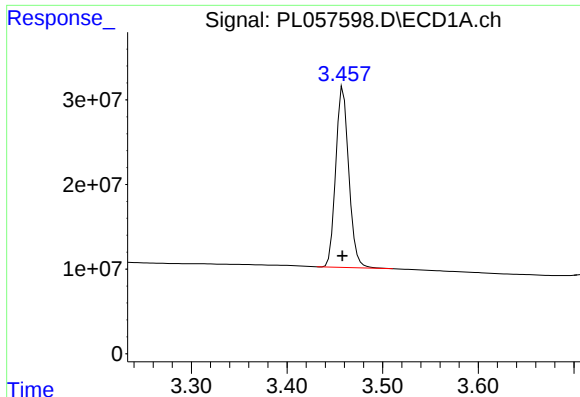
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032620\  
Data File : PL057598.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Mar 2020 20:46  
Operator : AJ\MA  
Sample : PB127834BL  
Misc :  
ALS Vial : 31 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 01:16:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031420.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 16 09:40:37 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

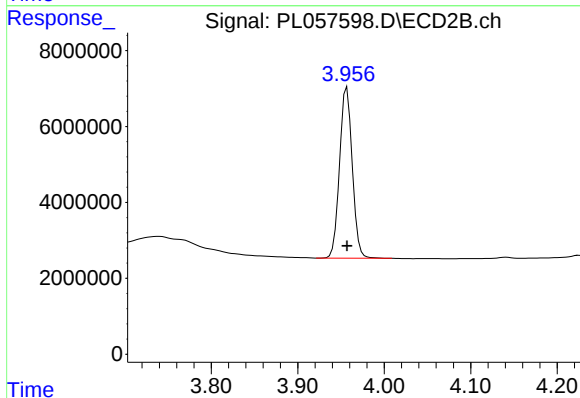




#1 Tetrachloro-m-xylene

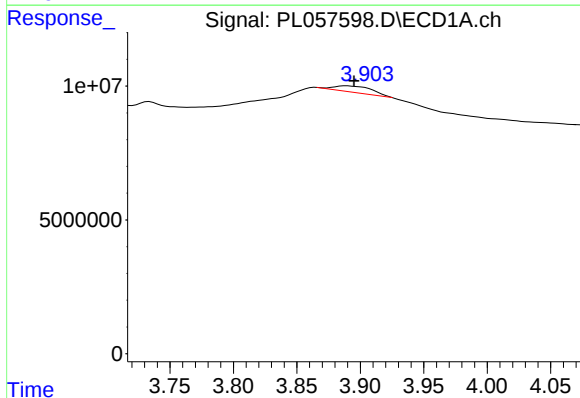
R.T.: 3.459 min  
Delta R.T.: 0.000 min  
Response: 202108064  
Conc: 21.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



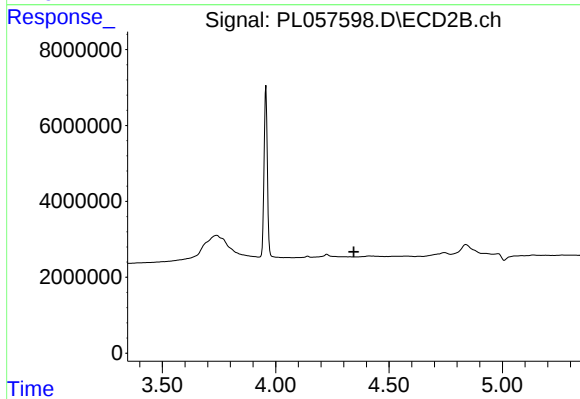
#1 Tetrachloro-m-xylene

R.T.: 3.957 min  
Delta R.T.: 0.000 min  
Response: 45543244  
Conc: 20.99 ng/ml



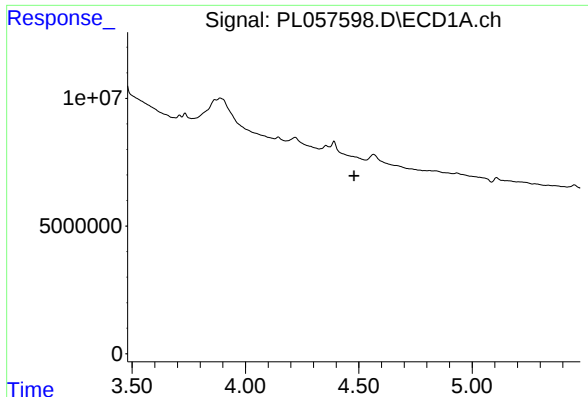
#2 alpha-BHC

R.T.: 3.889 min  
Delta R.T.: -0.006 min  
Response: 4510830  
Conc: 0.28 ng/ml



#2 alpha-BHC

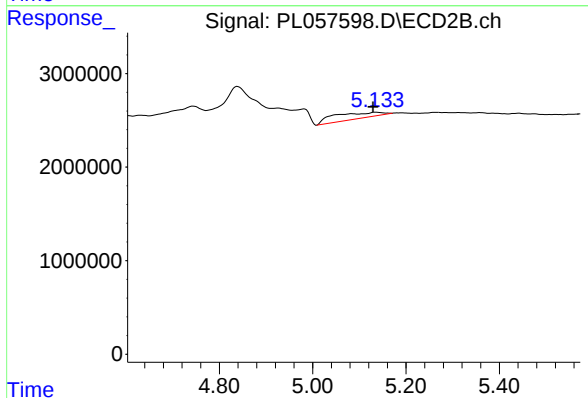
R.T.: 0.000 min  
Exp R.T. : 4.345 min  
Response: 0  
Conc: N.D.



#4 Heptachlor

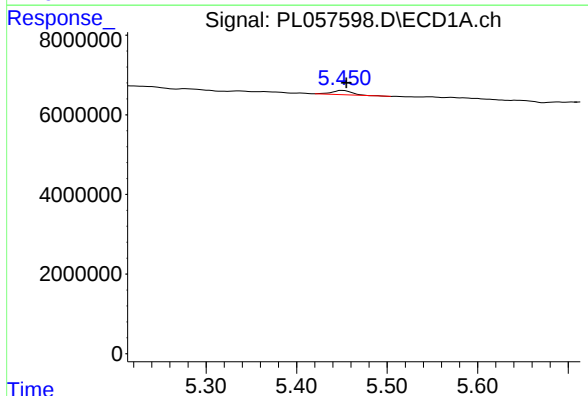
R.T.: 0.000 min  
Exp R.T.: 4.479 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



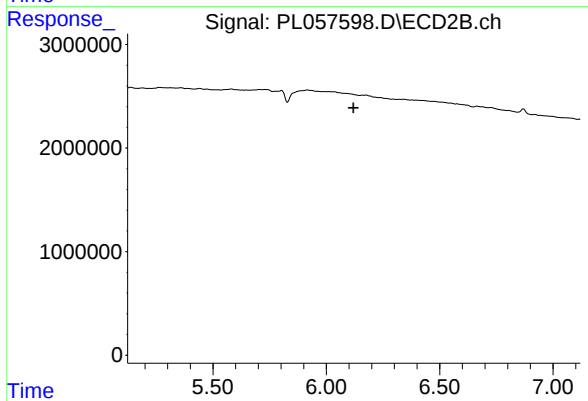
#4 Heptachlor

R.T.: 5.136 min  
Delta R.T.: 0.007 min  
Response: 4569909  
Conc: 1.45 ng/ml



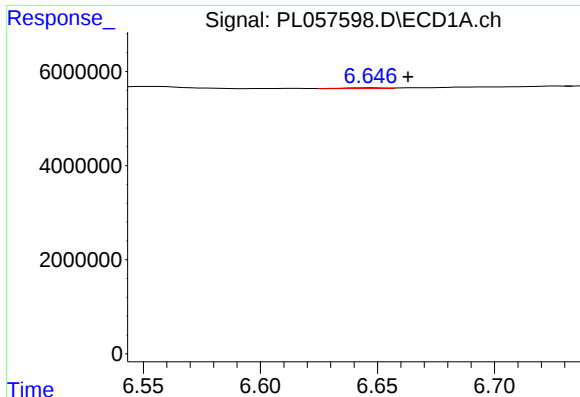
#11 alpha-Chlordane

R.T.: 5.451 min  
Delta R.T.: -0.004 min  
Response: 1760595  
Conc: 0.14 ng/ml



#11 alpha-Chlordane

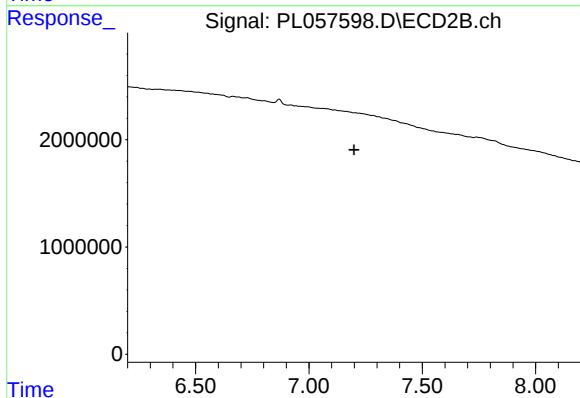
R.T.: 0.000 min  
Exp R.T.: 6.120 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

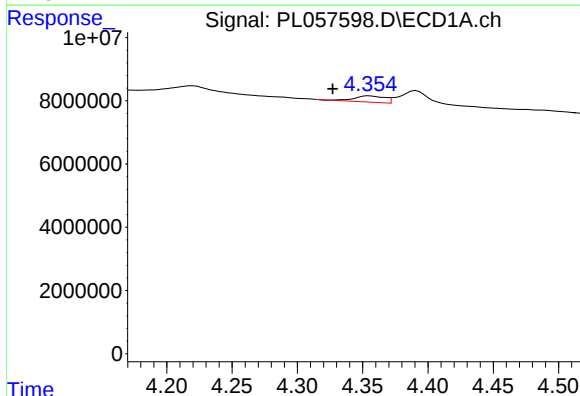
R.T.: 6.647 min  
Delta R.T.: -0.016 min  
Response: 206514  
Conc: 0.02 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



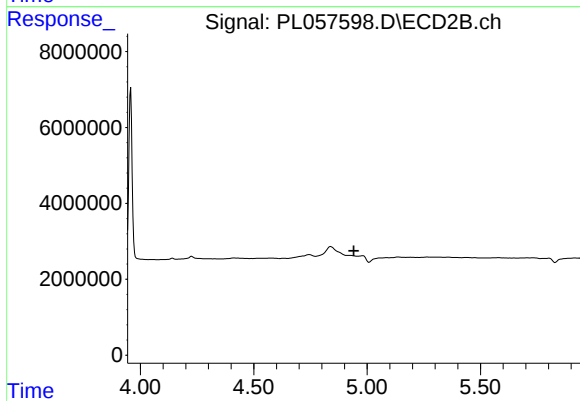
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T. : 7.199 min  
Response: 0  
Conc: N.D.



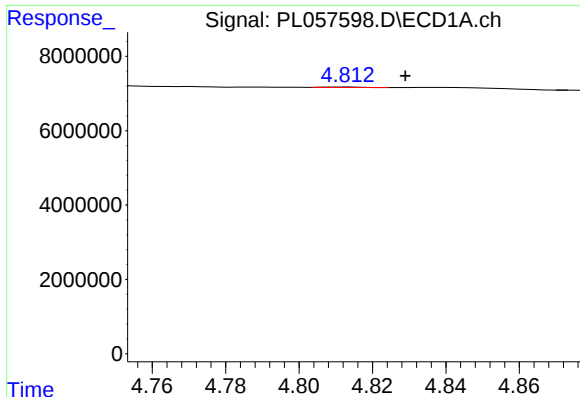
#23 Chlordane-1

R.T.: 4.355 min  
Delta R.T.: 0.028 min  
Response: 3284588  
Conc: 10.12 ng/ml



#23 Chlordane-1

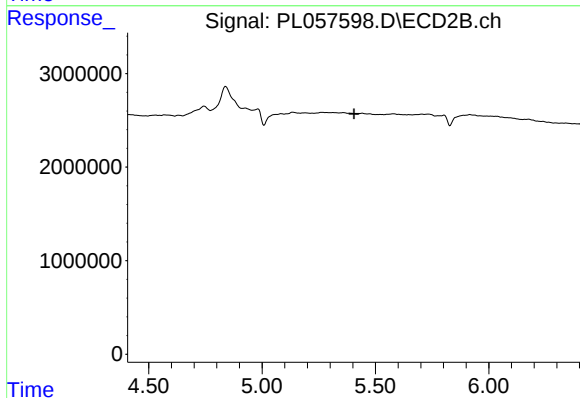
R.T.: 0.000 min  
Exp R.T. : 4.941 min  
Response: 0  
Conc: N.D.



#24 Chlordane-2

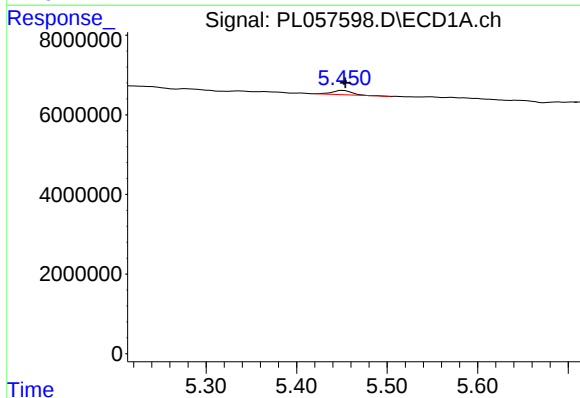
R.T.: 4.814 min  
Delta R.T.: -0.015 min  
Response: 82127  
Conc: 0.23 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



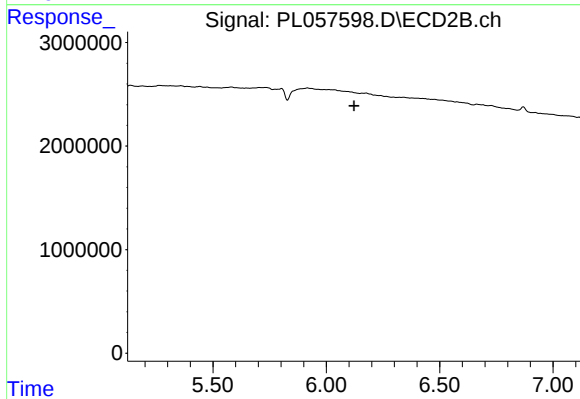
#24 Chlordane-2

R.T.: 0.000 min  
Exp R.T. : 5.406 min  
Response: 0  
Conc: N.D.



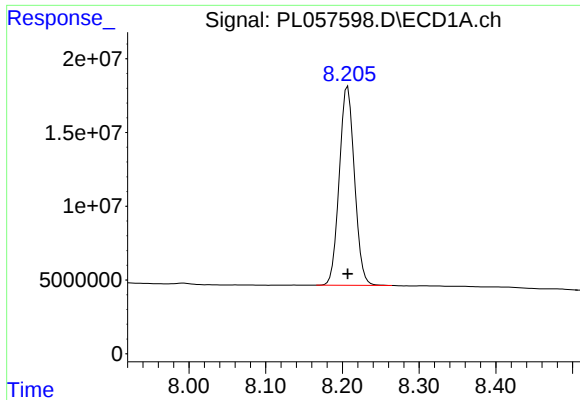
#26 Chlordane-4

R.T.: 5.451 min  
Delta R.T.: -0.003 min  
Response: 1760595  
Conc: 1.84 ng/ml



#26 Chlordane-4

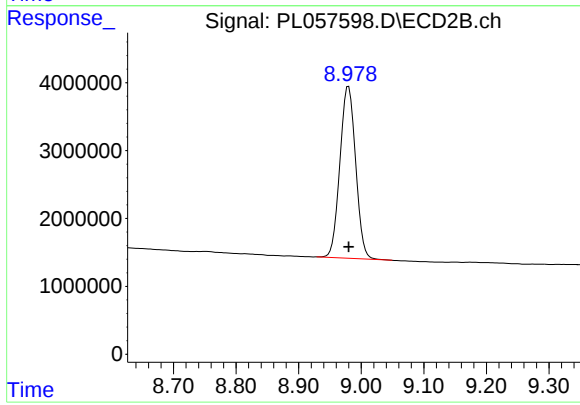
R.T.: 0.000 min  
Exp R.T. : 6.122 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.207 min  
Delta R.T.: 0.000 min  
Response: 186008309  
Conc: 17.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.980 min  
Delta R.T.: 0.000 min  
Response: 44414521  
Conc: 20.03 ng/ml