

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121318\  
 Data File : PL043072.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2018 10:56  
 Operator : AJ\SJ  
 Sample : J6340-08  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-05A

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 14 00:21:19 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 07 00:20:08 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... | 3.465  | 4.099 | 117.1E6 | 60821473 | 19.097 | 20.521   |
| 28)                         | SA Decachlor... | 8.199  | 9.225 | 121.2E6 | 49541007 | 18.565 | 18.992   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 6)                          | B beta-BHC      | 4.397f | 0.000 | 5577259 | 0        | 1.512  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.157 | 0       | 4840828  | N.D.   | 1.126 #  |
| 8)                          | B Heptachlo...  | 5.109f | 5.990 | 1177565 | 4436884  | 0.149  | 1.170 #  |
| 10)                         | B gamma-Chl...  | 0.000  | 6.232 | 0       | 1339372  | N.D.   | 0.365 #  |
| 23)                         | Chlordane-1     | 4.397  | 5.157 | 5577259 | 4840828  | 20.756 | 34.251 # |
| 24)                         | Chlordane-2     | 0.000  | 5.520 | 0       | 1252095  | N.D.   | 8.729 #  |
| 25)                         | Chlordane-3     | 0.000  | 6.232 | 0       | 1339372  | N.D.   | 2.727 #  |
| -----                       |                 |        |       |         |          |        |          |

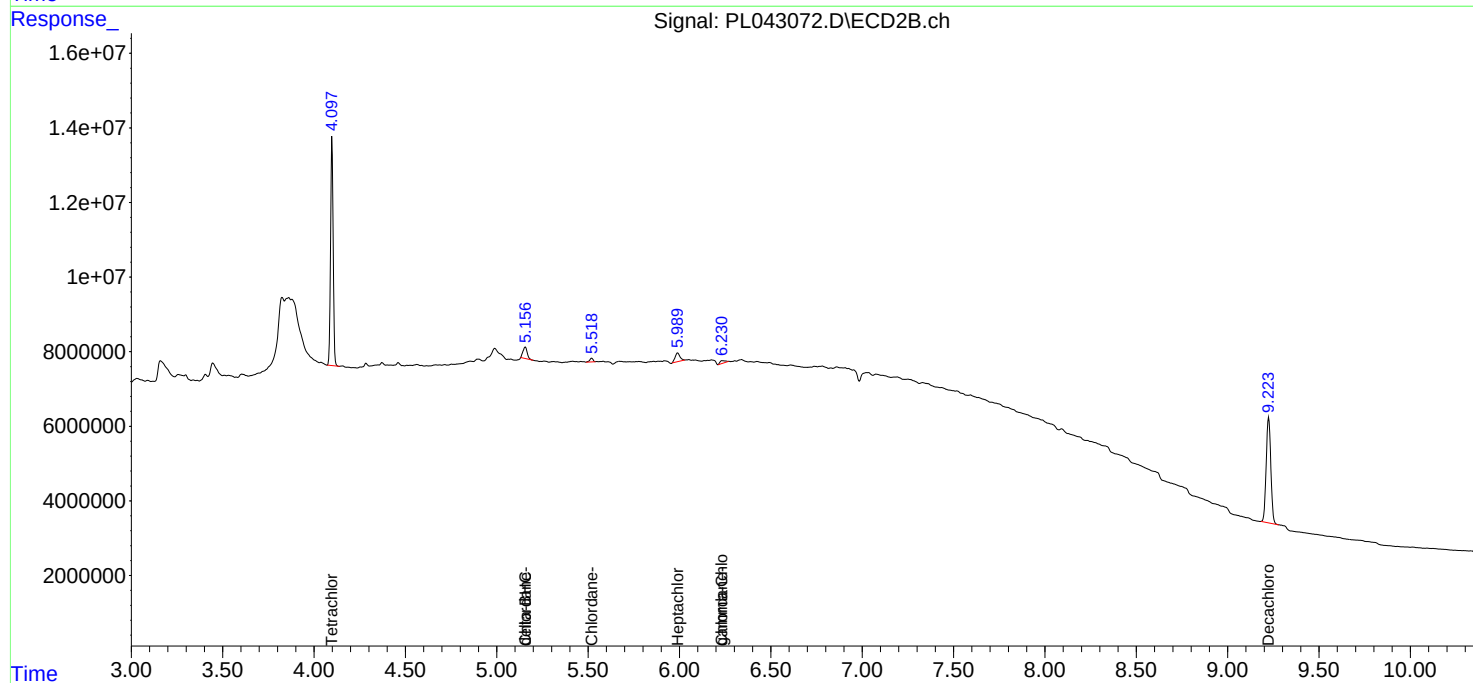
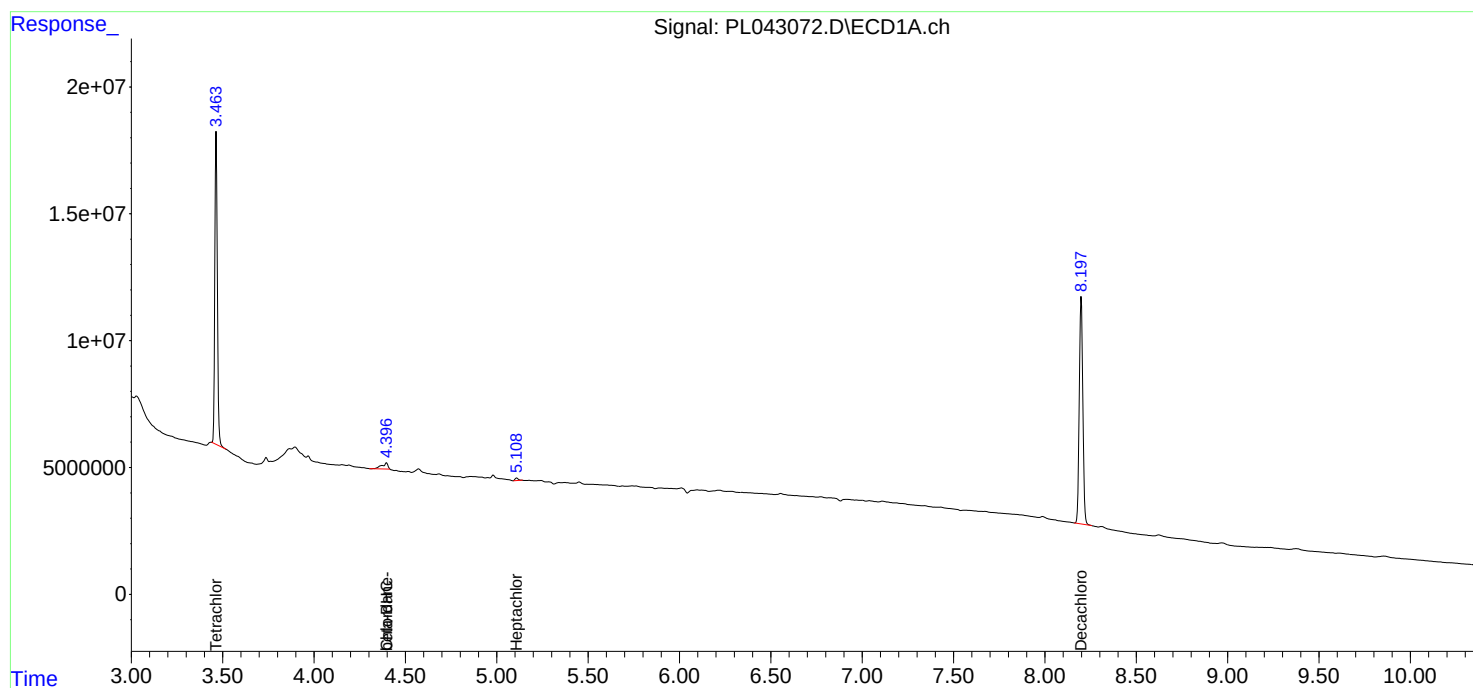
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

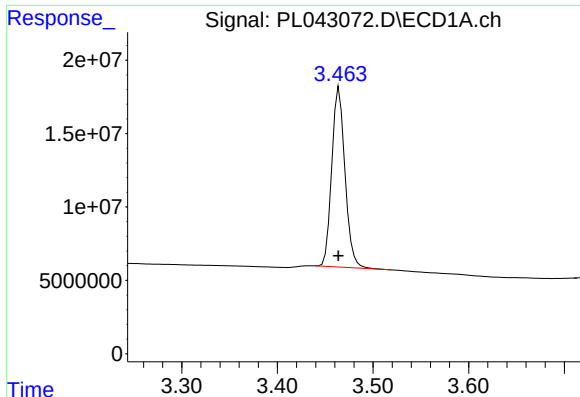
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121318\  
Data File : PL043072.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2018 10:56  
Operator : AJ\SJ  
Sample : J6340-08  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 14 00:21:19 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120618.M  
Quant Title : GC Extractables  
QLast Update : Fri Dec 07 00:20:08 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

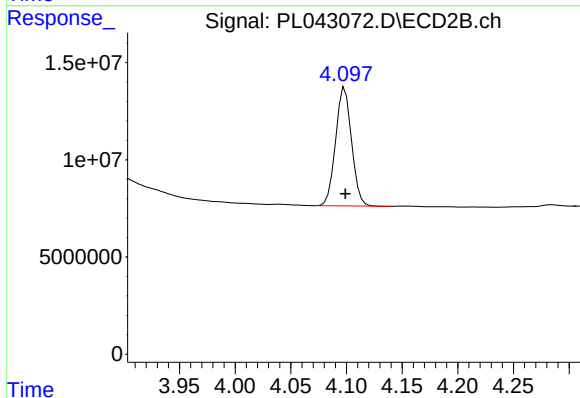




#1 Tetrachloro-m-xylene

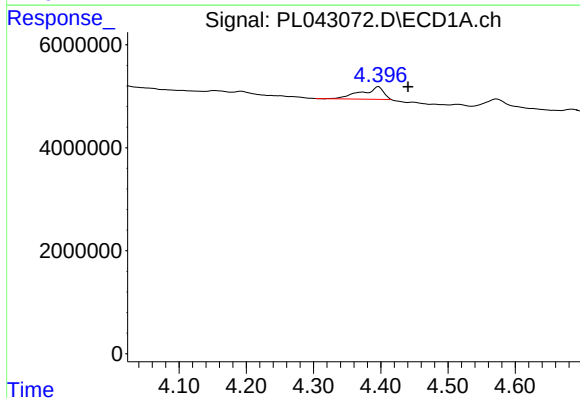
R.T.: 3.465 min  
Delta R.T.: 0.000 min  
Response: 117121221  
Conc: 19.10 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A



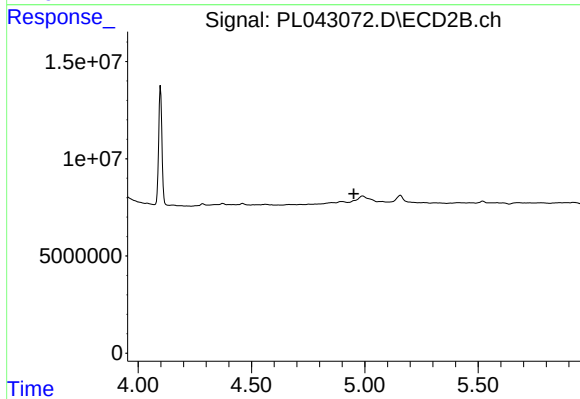
#1 Tetrachloro-m-xylene

R.T.: 4.099 min  
Delta R.T.: 0.000 min  
Response: 60821473  
Conc: 20.52 ng/ml



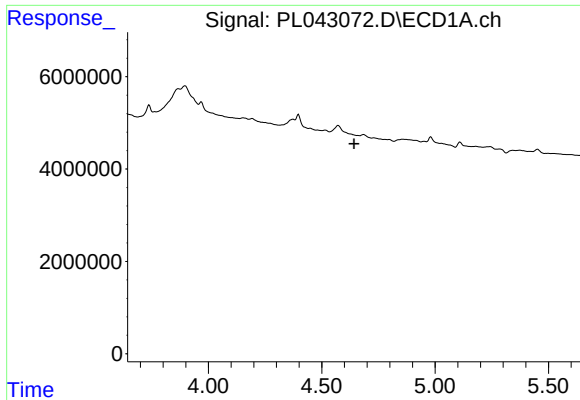
#6 beta-BHC

R.T.: 4.397 min  
Delta R.T.: -0.044 min  
Response: 5577259  
Conc: 1.51 ng/ml



#6 beta-BHC

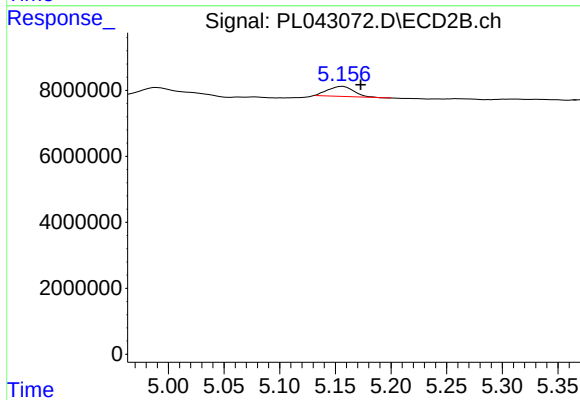
R.T.: 0.000 min  
Exp R.T. : 4.952 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

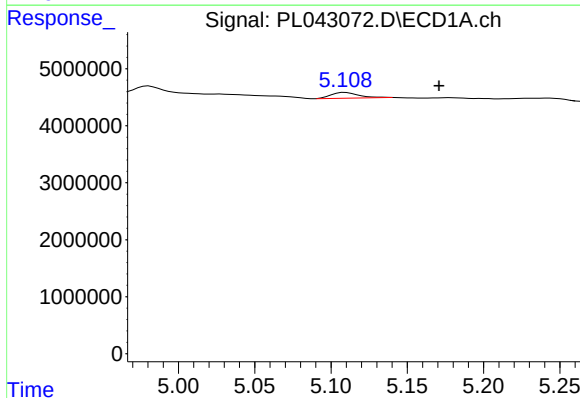
R.T.: 0.000 min  
Exp R.T.: 4.643 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A



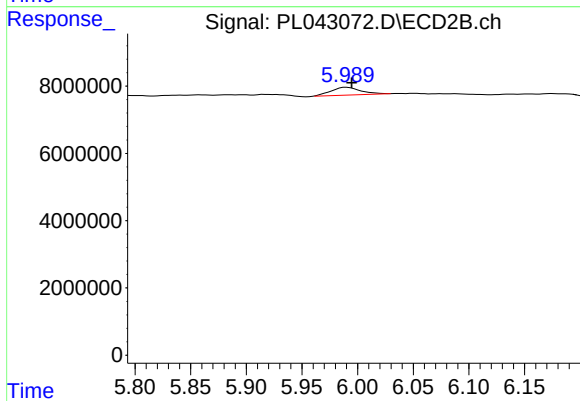
#7 delta-BHC

R.T.: 5.157 min  
Delta R.T.: -0.016 min  
Response: 4840828  
Conc: 1.13 ng/ml



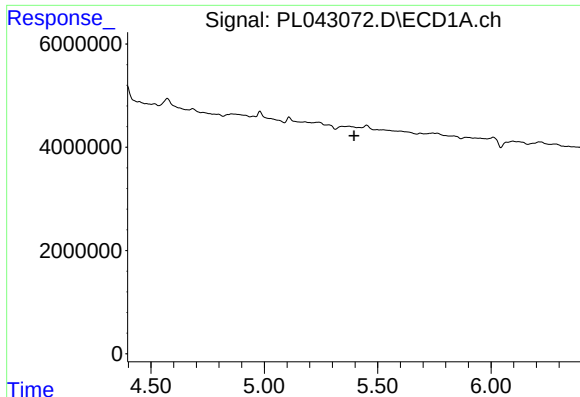
#8 Heptachlor epoxide

R.T.: 5.109 min  
Delta R.T.: -0.062 min  
Response: 1177565  
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

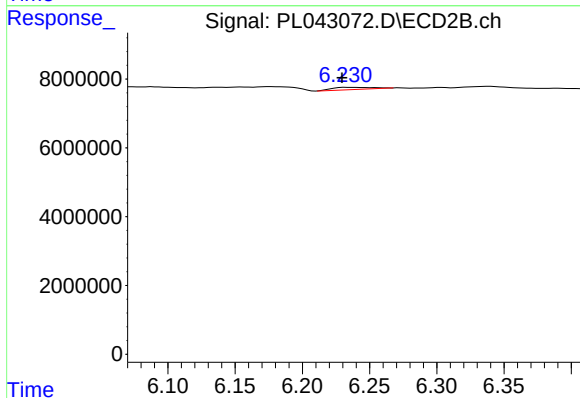
R.T.: 5.990 min  
Delta R.T.: -0.005 min  
Response: 4436884  
Conc: 1.17 ng/ml



#10 gamma-Chlordane

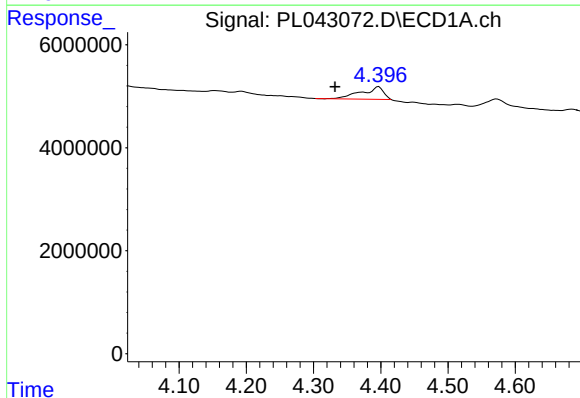
R.T.: 0.000 min  
Exp R.T.: 5.397 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A



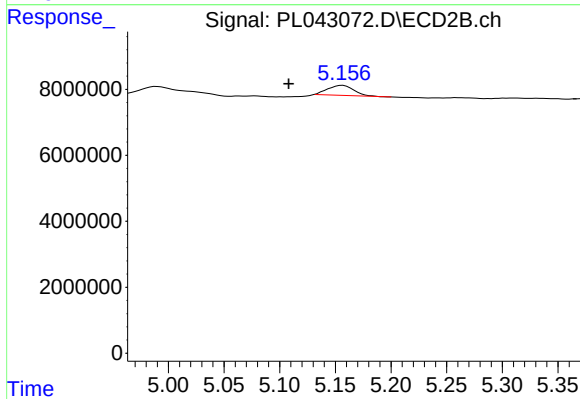
#10 gamma-Chlordane

R.T.: 6.232 min  
Delta R.T.: 0.003 min  
Response: 1339372  
Conc: 0.36 ng/ml



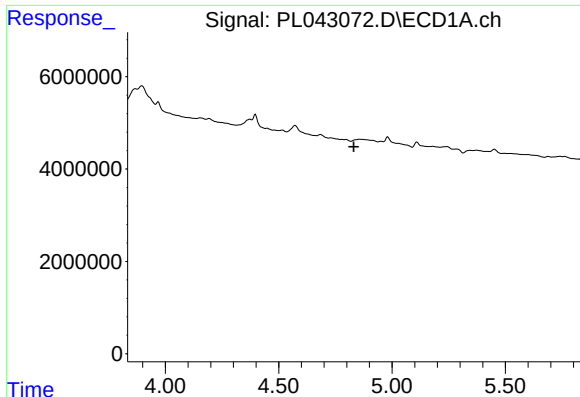
#23 Chlordane-1

R.T.: 4.397 min  
Delta R.T.: 0.065 min  
Response: 5577259  
Conc: 20.76 ng/ml



#23 Chlordane-1

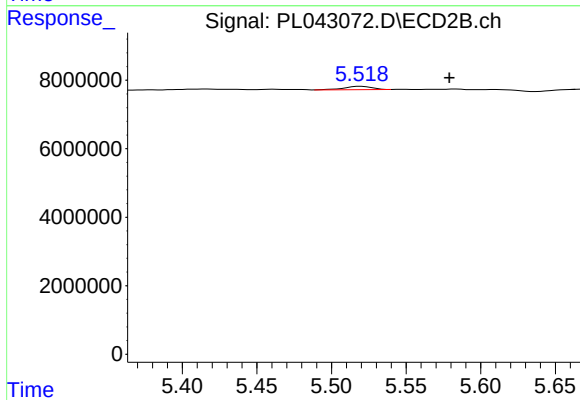
R.T.: 5.157 min  
Delta R.T.: 0.049 min  
Response: 4840828  
Conc: 34.25 ng/ml



#24 Chlordane-2

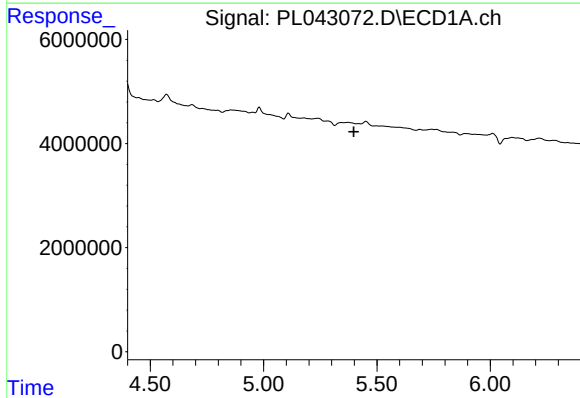
R.T.: 0.000 min  
Exp R.T.: 4.832 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A



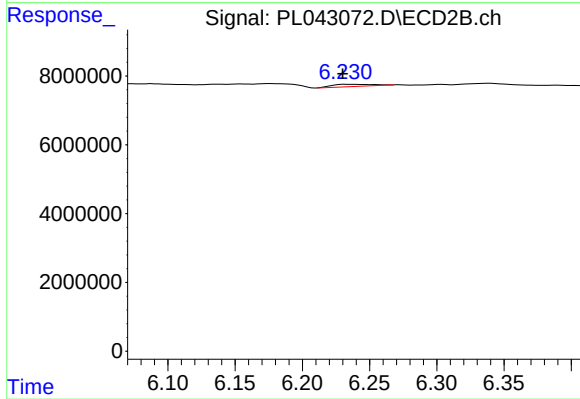
#24 Chlordane-2

R.T.: 5.520 min  
Delta R.T.: -0.059 min  
Response: 1252095  
Conc: 8.73 ng/ml



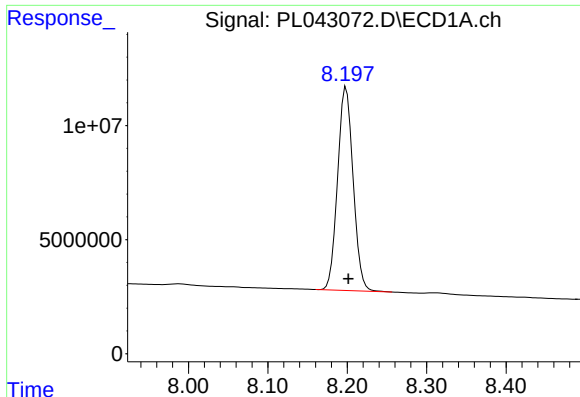
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 5.398 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

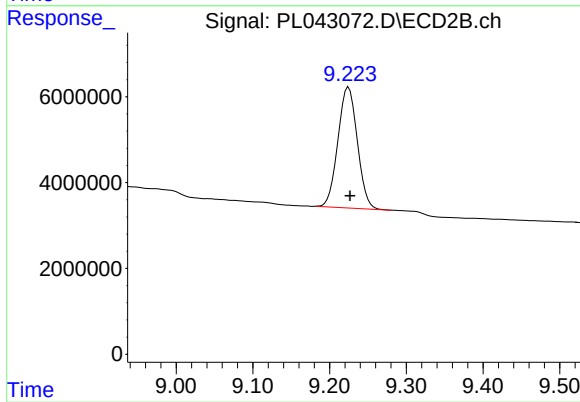
R.T.: 6.232 min  
Delta R.T.: 0.002 min  
Response: 1339372  
Conc: 2.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.199 min  
Delta R.T.: -0.003 min  
Response: 121231103  
Conc: 18.57 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SB-05A



#28 Decachlorobiphenyl

R.T.: 9.225 min  
Delta R.T.: -0.002 min  
Response: 49541007  
Conc: 18.99 ng/ml