

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121218\  
 Data File : PL043056.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Dec 2018 00:01  
 Operator : AJ\SJ  
 Sample : J5193-04  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 13 03:24:36 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  | 4.100 | 125.5E6 | 63601977 | 20.461 | 21.459   |
| 28)                         | SA Decachlor... | 8.201  | 9.228 | 108.8E6 | 44385445 | 16.665 | 17.016   |
| Target Compounds            |                 |        |       |         |          |        |          |
| 2)                          | A alpha-BHC     | 3.864f | 0.000 | 41523   | 0        | 0.004  | N.D. #   |
| 6)                          | B beta-BHC      | 4.397f | 0.000 | 2842418 | 0        | 0.771  | N.D. #   |
| 7)                          | B delta-BHC     | 0.000  | 5.157 | 0       | 6936252  | N.D.   | 1.614 #  |
| 8)                          | B Heptachlo...  | 0.000  | 5.992 | 0       | 5351144  | N.D.   | 1.411 #  |
| 15)                         | B Endosulfa...  | 6.293  | 0.000 | 1987841 | 0        | 0.299  | N.D. #   |
| 23)                         | Chlordane-1     | 4.397  | 5.157 | 2842418 | 6936252  | 10.578 | 49.077 # |
| 27)                         | Chlordane-5     | 6.293  | 0.000 | 1987841 | 0        | 8.288  | N.D. #   |
| -----                       |                 |        |       |         |          |        |          |

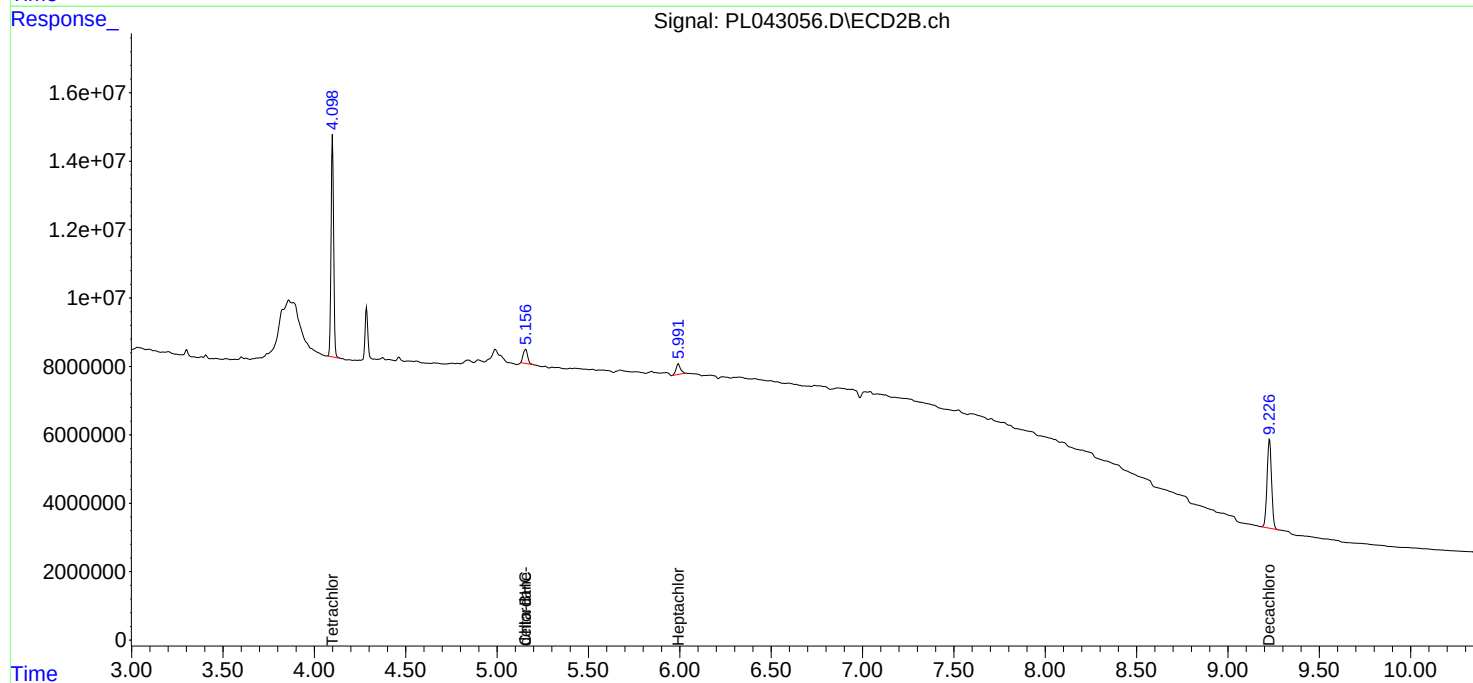
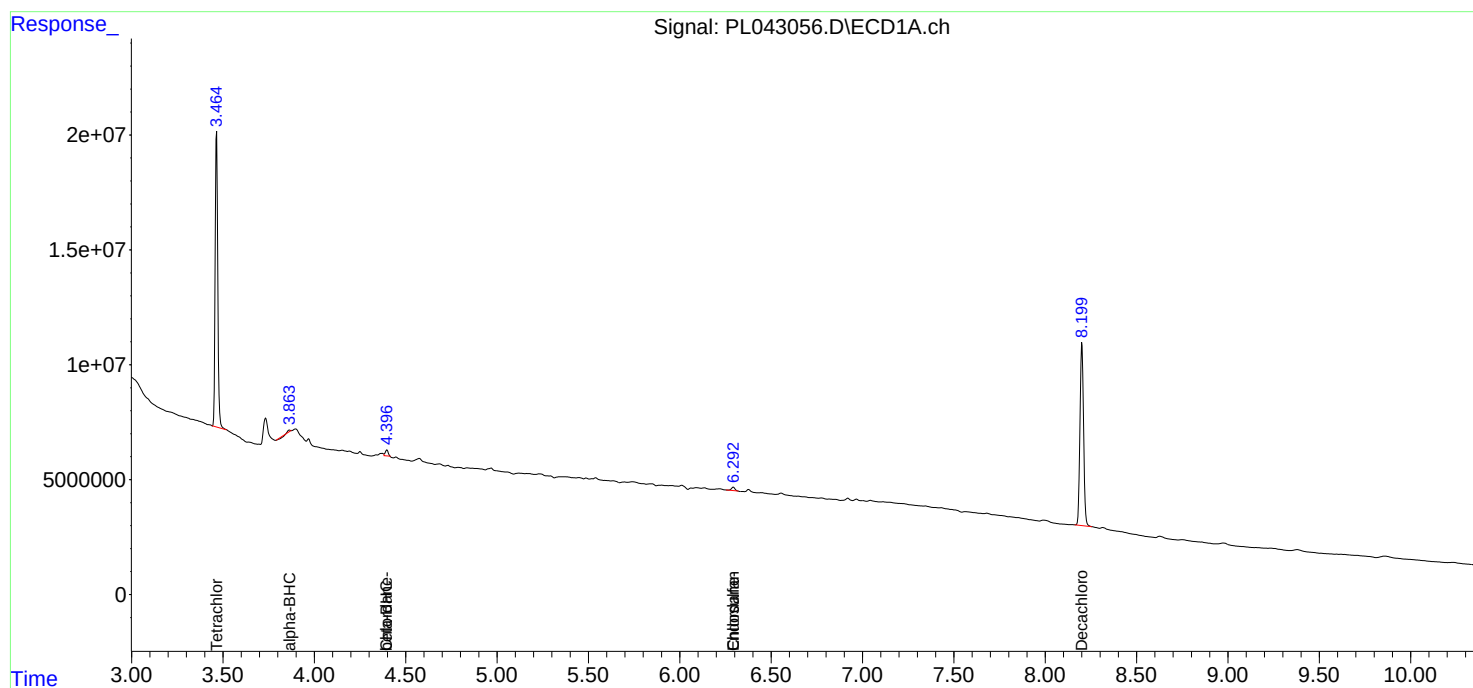
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

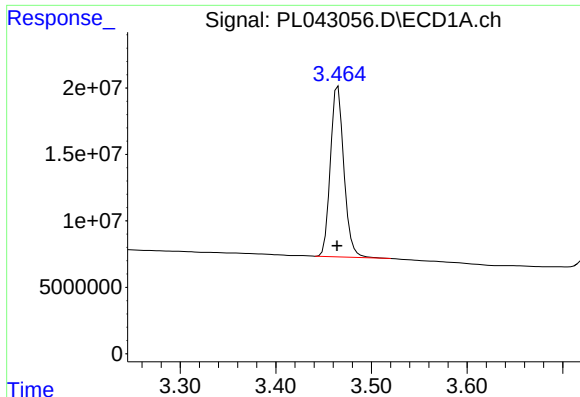
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121218\  
Data File : PL043056.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Dec 2018 00:01  
Operator : AJ\SJ  
Sample : J5193-04  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 13 03:24:36 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

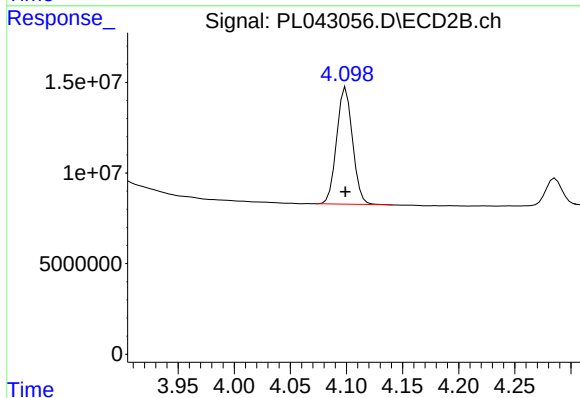




#1 Tetrachloro-m-xylene

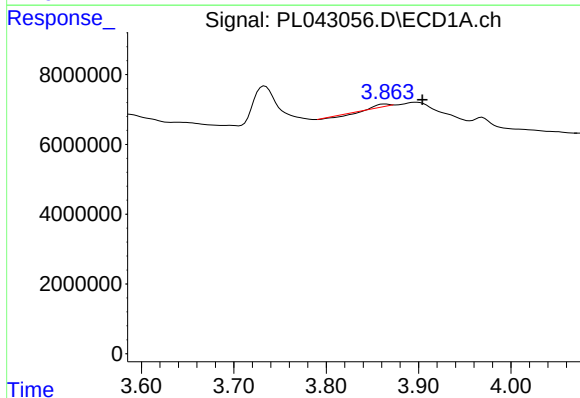
R.T.: 3.465 min  
Delta R.T.: 0.001 min  
Response: 125487199  
Conc: 20.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



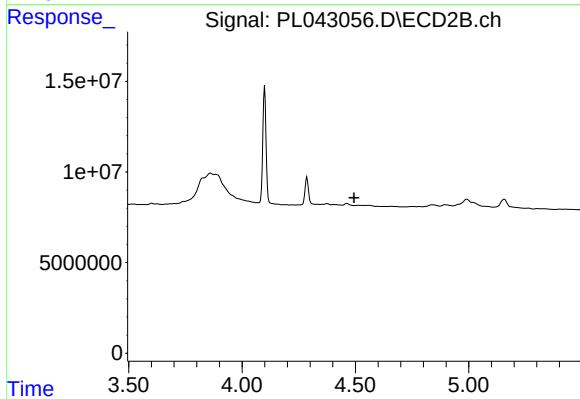
#1 Tetrachloro-m-xylene

R.T.: 4.100 min  
Delta R.T.: 0.000 min  
Response: 63601977  
Conc: 21.46 ng/ml



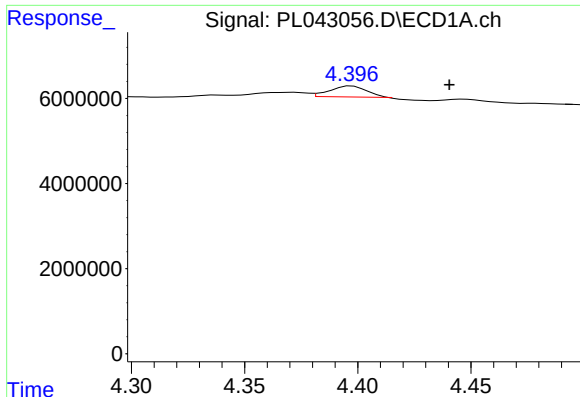
#2 alpha-BHC

R.T.: 3.864 min  
Delta R.T.: -0.040 min  
Response: 41523  
Conc: 0.00 ng/ml



#2 alpha-BHC

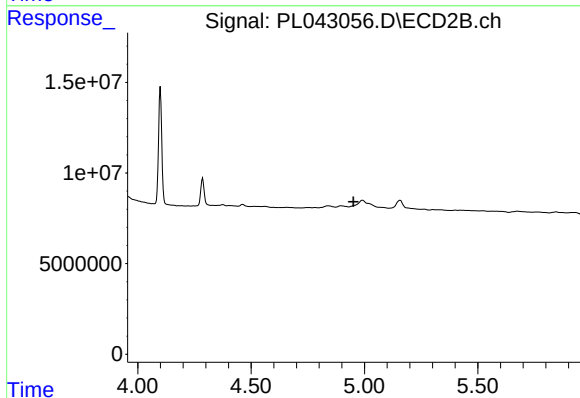
R.T.: 0.000 min  
Exp R.T. : 4.494 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

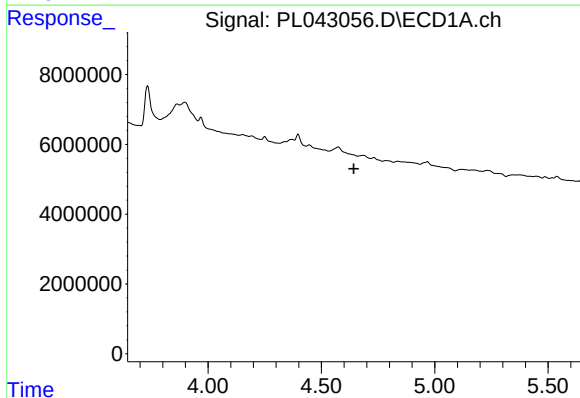
R.T.: 4.397 min  
Delta R.T.: -0.043 min  
Response: 2842418  
Conc: 0.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



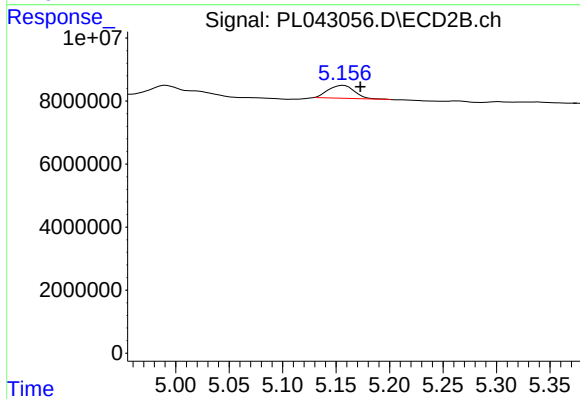
#6 beta-BHC

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



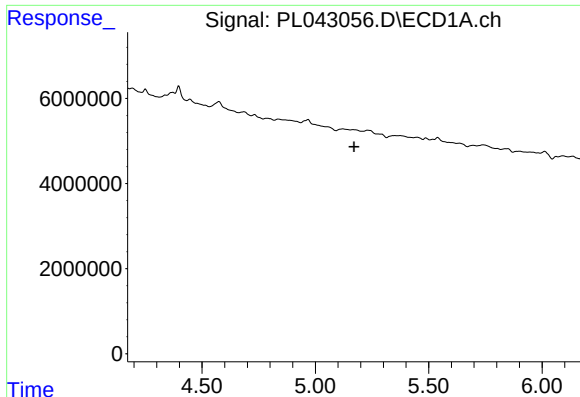
#7 delta-BHC

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



#7 delta-BHC

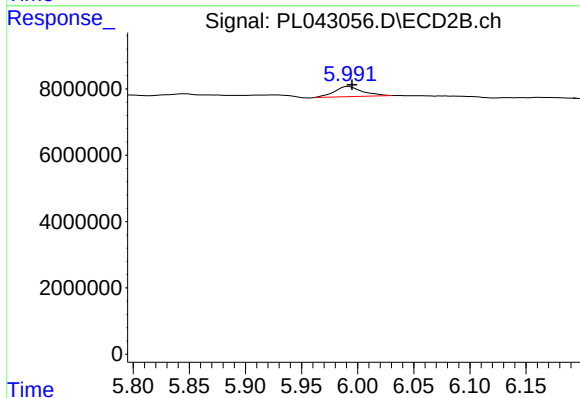
R.T.: 5.157 min  
Delta R.T.: -0.016 min  
Response: 6936252  
Conc: 1.61 ng/ml



#8 Heptachlor epoxide

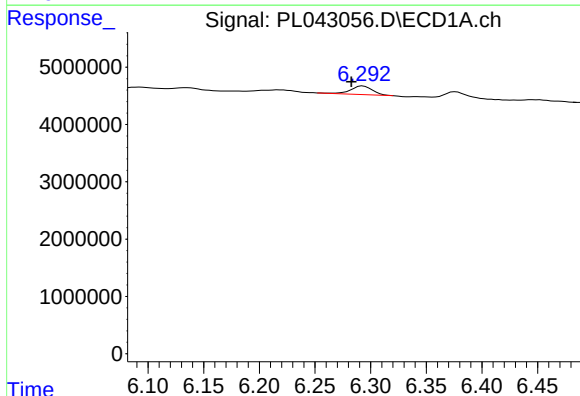
R.T.: 0.000 min  
Exp R.T.: 5.171 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



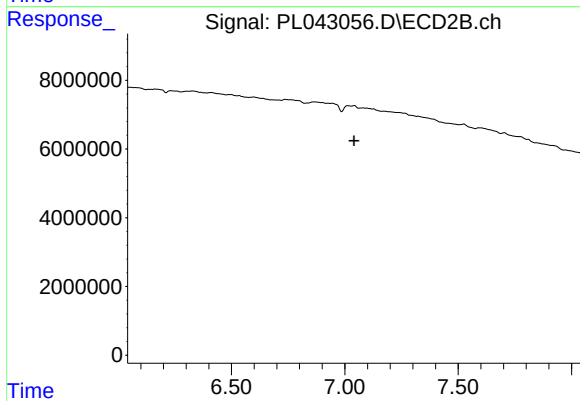
#8 Heptachlor epoxide

R.T.: 5.992 min  
Delta R.T.: -0.003 min  
Response: 5351144  
Conc: 1.41 ng/ml



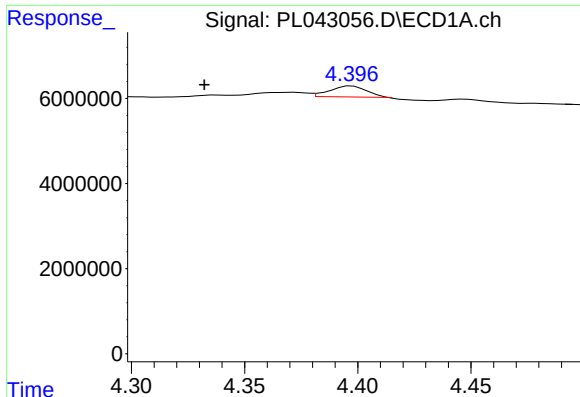
#15 Endosulfan II

R.T.: 6.293 min  
Delta R.T.: 0.010 min  
Response: 1987841  
Conc: 0.30 ng/ml



#15 Endosulfan II

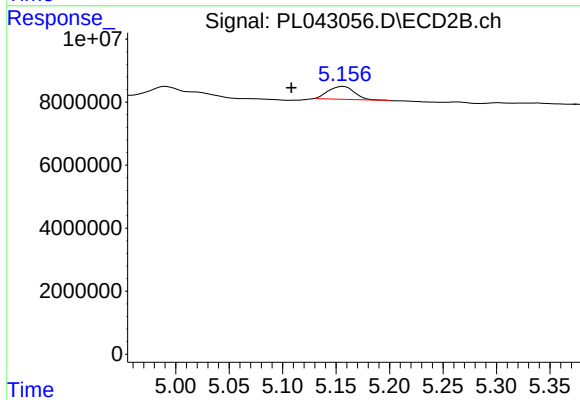
R.T.: 0.000 min  
Exp R.T.: 7.041 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

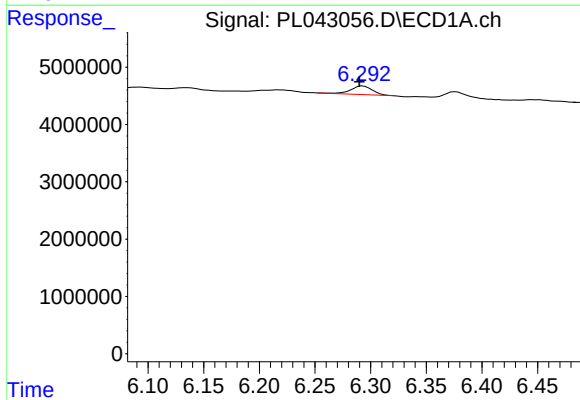
R.T.: 4.397 min  
Delta R.T.: 0.065 min  
Response: 2842418  
Conc: 10.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



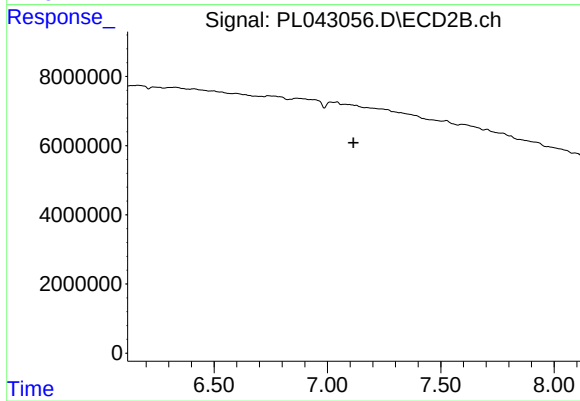
#23 Chlordane-1

R.T.: 5.157 min  
Delta R.T.: 0.049 min  
Response: 6936252  
Conc: 49.08 ng/ml



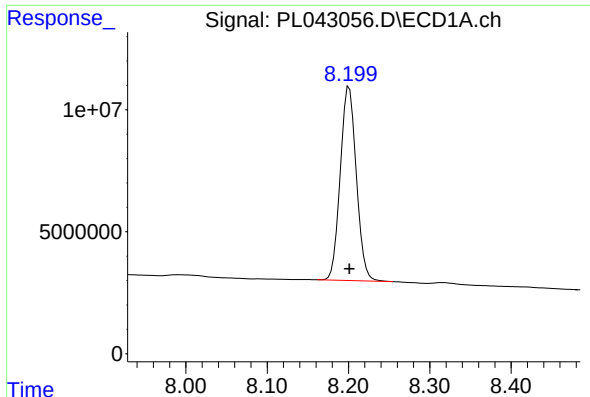
#27 Chlordane-5

R.T.: 6.293 min  
Delta R.T.: 0.003 min  
Response: 1987841  
Conc: 8.29 ng/ml



#27 Chlordane-5

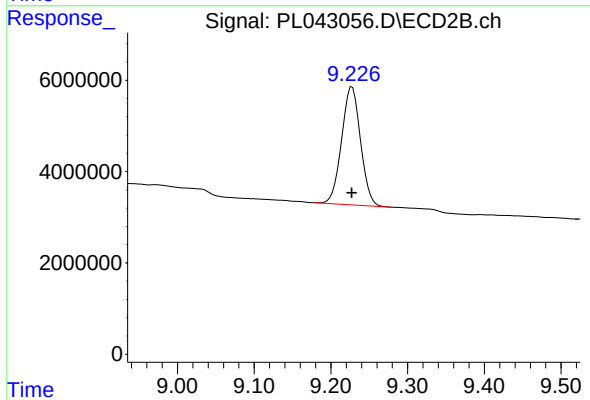
R.T.: 0.000 min  
Exp R.T. : 7.115 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.201 min  
Delta R.T.: 0.000 min  
Response: 108819879  
Conc: 16.66 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.228 min  
Delta R.T.: 0.000 min  
Response: 44385445  
Conc: 17.02 ng/ml