

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041320\  
 Data File : PL057928.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2020 00:42  
 Operator : AJ\MA  
 Sample : L2230-16  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 01:12:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 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... | 3.457  | 3.956  | 209.4E6 | 44543539 | 20.769 | 20.526  |
| 28)                         | SA Decachlor... | 8.203  | 8.976  | 211.9E6 | 44373089 | 20.555 | 19.865  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 4)                          | MA Heptachlor   | 4.472  | 5.136  | 1846987 | 609644   | 0.115  | 0.182 # |
| 5)                          | MB Aldrin       | 4.713  | 0.000  | 1840233 | 0        | 0.125  | N.D. #  |
| 6)                          | B beta-BHC      | 4.443  | 0.000  | 988246  | 0        | 0.156  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.986f | 0       | 4514645  | N.D.   | 3.758 # |
| 8)                          | B Heptachlo...  | 0.000  | 5.803  | 0       | 4023844  | N.D.   | 1.490 # |
| 15)                         | B Endosulfa...  | 0.000  | 6.867  | 0       | 582822   | N.D.   | 0.225 # |
| 24)                         | Chlordane-2     | 4.848f | 0.000  | 5305341 | 0        | 13.141 | N.D. #  |
| -----                       |                 |        |        |         |          |        |         |

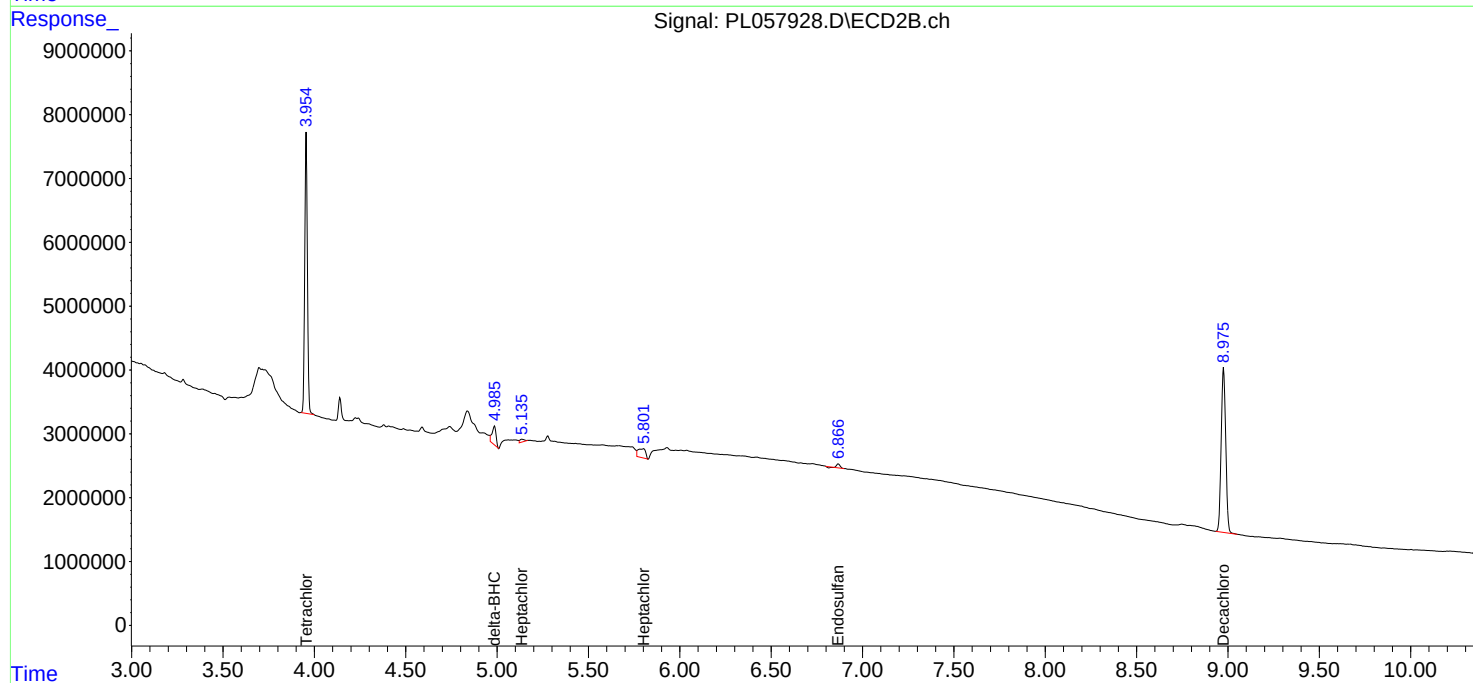
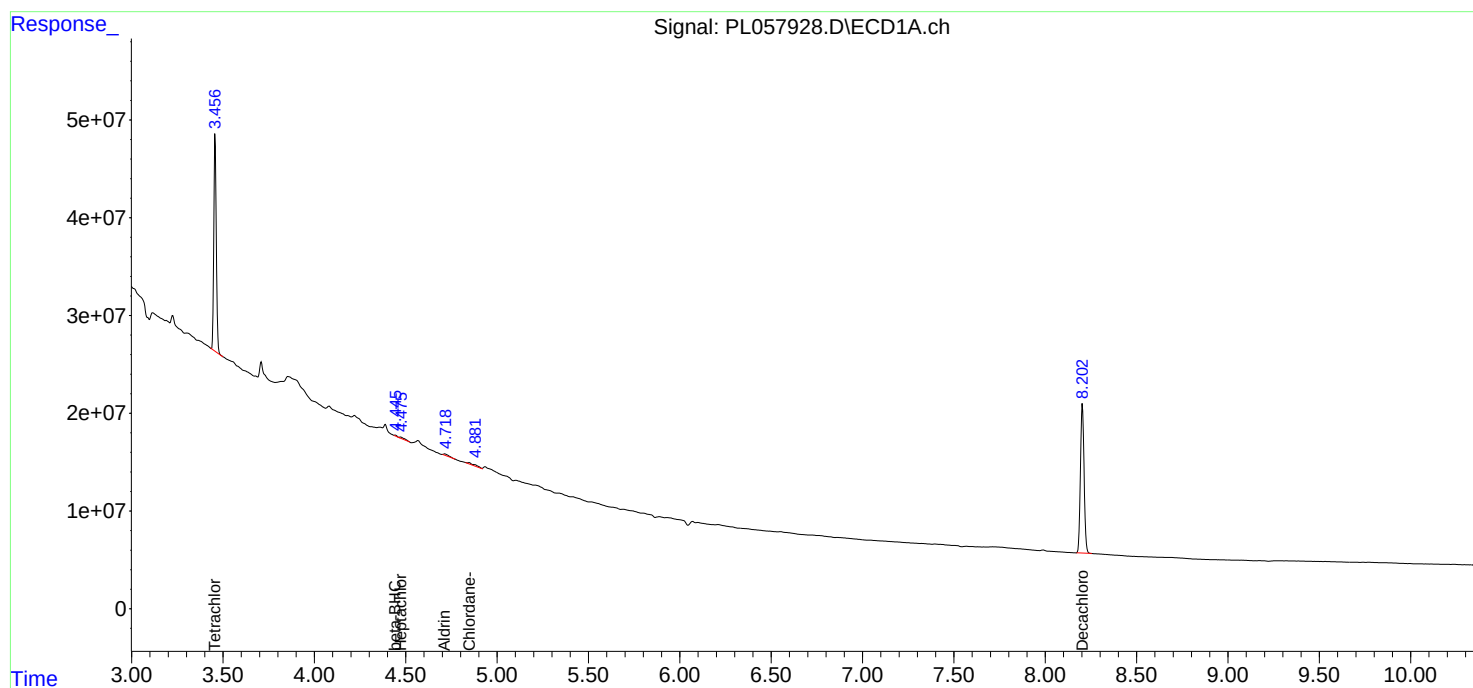
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

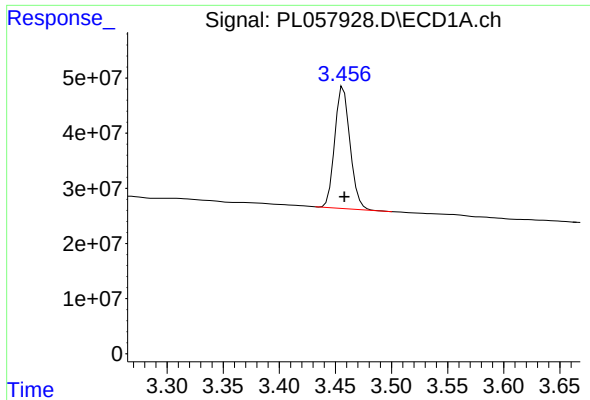
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041320\  
Data File : PL057928.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Apr 2020 00:42  
Operator : AJ\MA  
Sample : L2230-16  
Misc :  
ALS Vial : 49 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 14 01:12:08 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
Quant Title : GC Extractables  
QLast Update : Sat Apr 04 06:41:11 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

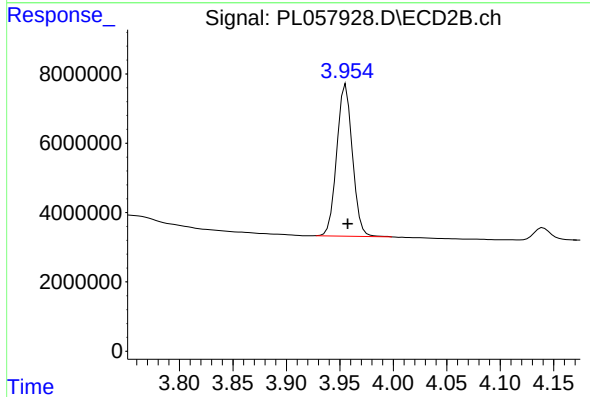




#1 Tetrachloro-m-xylene

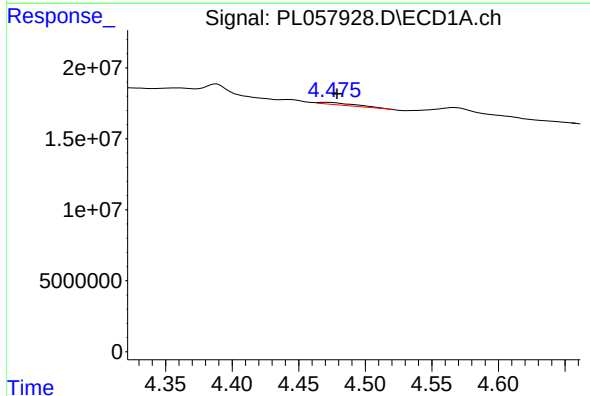
R.T.: 3.457 min  
Delta R.T.: 0.000 min  
Response: 209371157  
Conc: 20.77 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



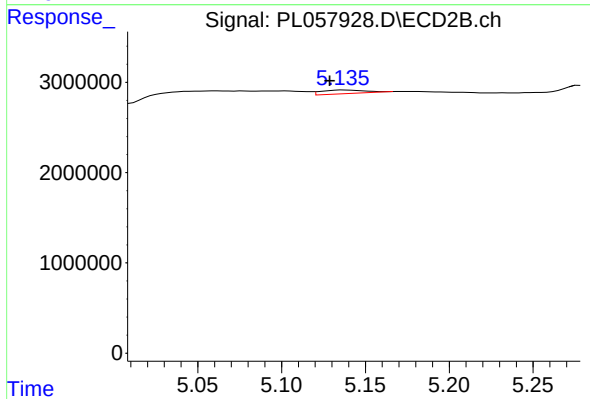
#1 Tetrachloro-m-xylene

R.T.: 3.956 min  
Delta R.T.: -0.002 min  
Response: 44543539  
Conc: 20.53 ng/ml



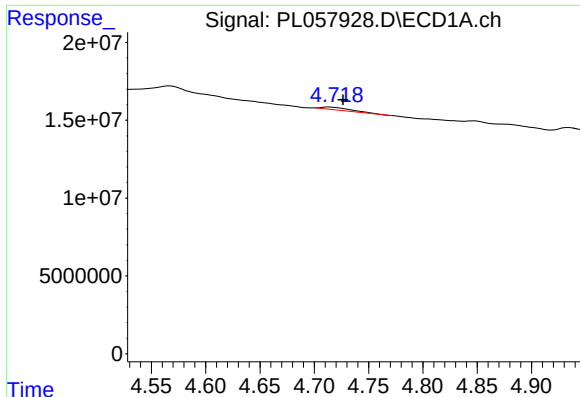
#4 Heptachlor

R.T.: 4.472 min  
Delta R.T.: -0.007 min  
Response: 1846987  
Conc: 0.12 ng/ml



#4 Heptachlor

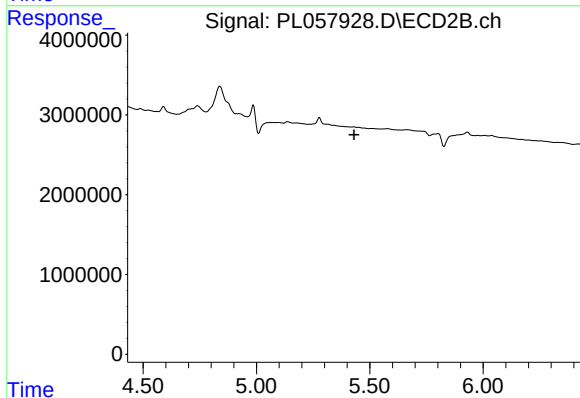
R.T.: 5.136 min  
Delta R.T.: 0.008 min  
Response: 609644  
Conc: 0.18 ng/ml



#5 Aldrin

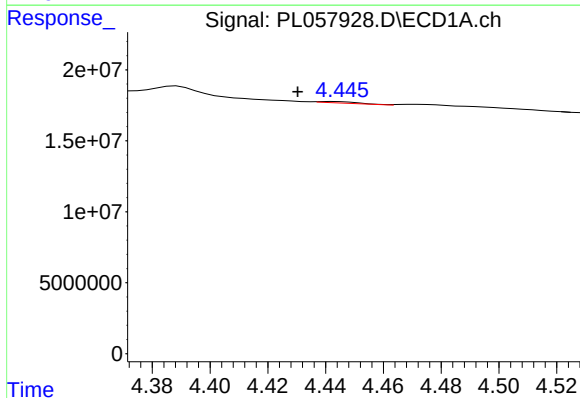
R.T.: 4.713 min  
Delta R.T.: -0.013 min  
Response: 1840233  
Conc: 0.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



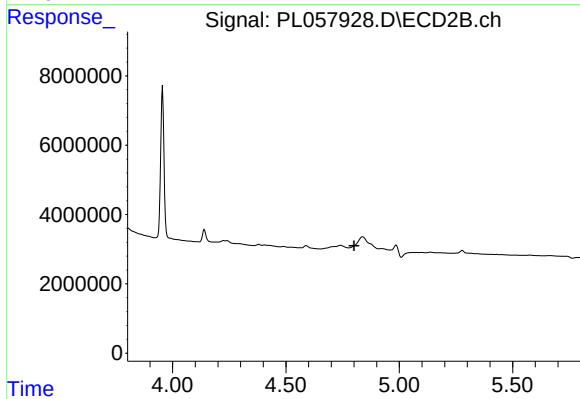
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.431 min  
Response: 0  
Conc: N.D.



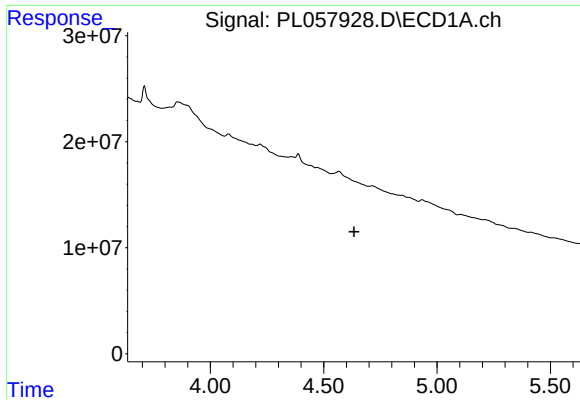
#6 beta-BHC

R.T.: 4.443 min  
Delta R.T.: 0.013 min  
Response: 988246  
Conc: 0.16 ng/ml



#6 beta-BHC

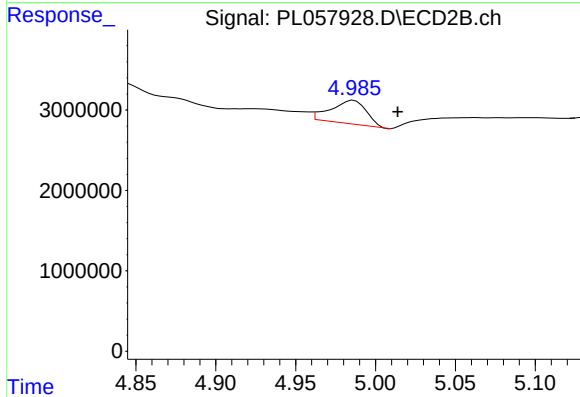
R.T.: 0.000 min  
Exp R.T. : 4.800 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

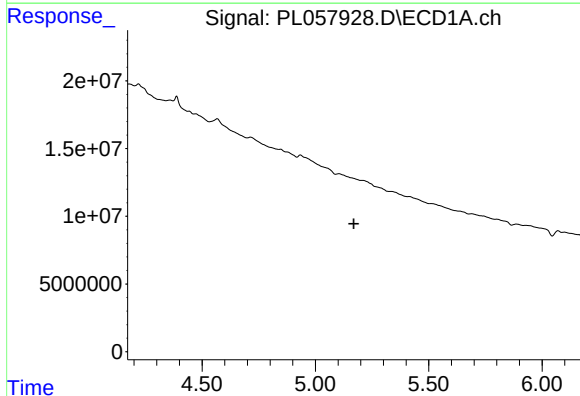
R.T.: 0.000 min  
Exp R.T. : 4.634 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



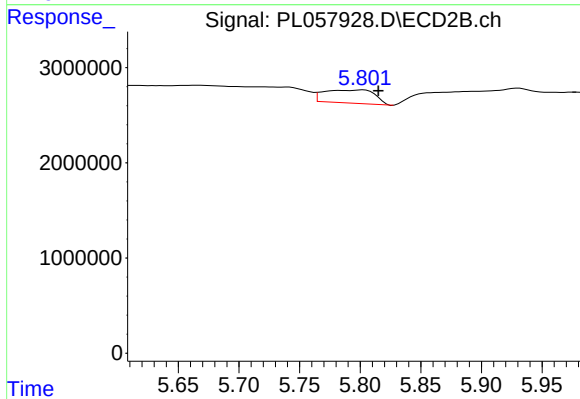
#7 delta-BHC

R.T.: 4.986 min  
Delta R.T.: -0.028 min  
Response: 4514645  
Conc: 3.76 ng/ml



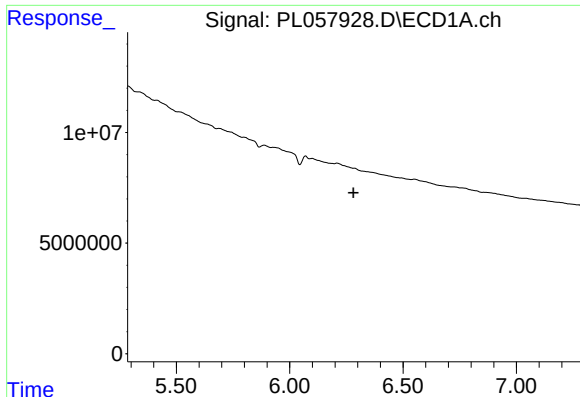
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 5.169 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

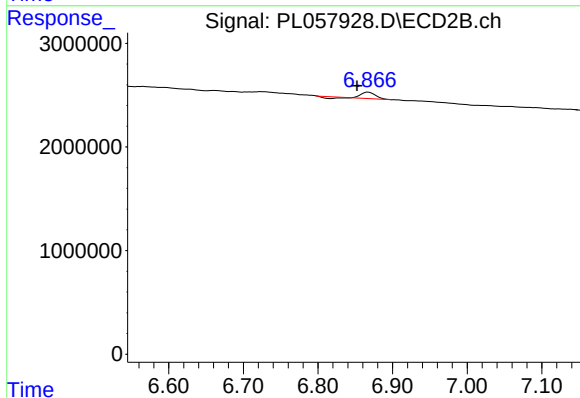
R.T.: 5.803 min  
Delta R.T.: -0.013 min  
Response: 4023844  
Conc: 1.49 ng/ml



#15 Endosulfan II

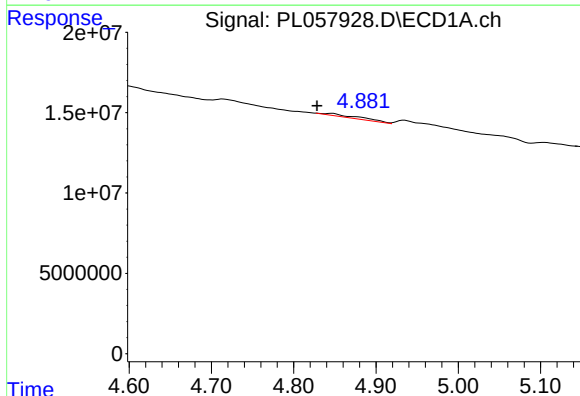
R.T.: 0.000 min  
Exp R.T.: 6.282 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



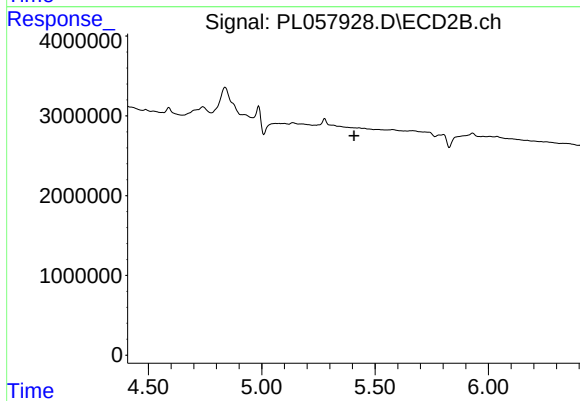
#15 Endosulfan II

R.T.: 6.867 min  
Delta R.T.: 0.015 min  
Response: 582822  
Conc: 0.22 ng/ml



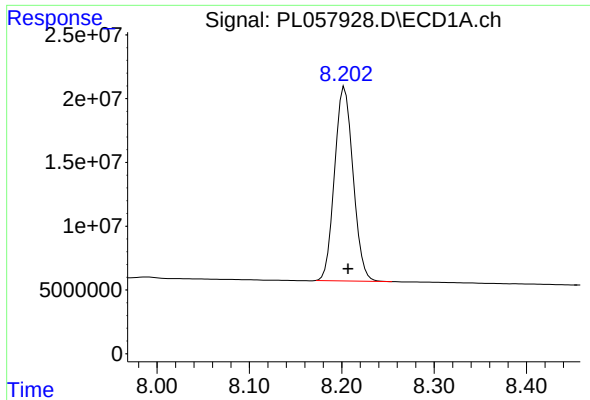
#24 Chlordane-2

R.T.: 4.848 min  
Delta R.T.: 0.019 min  
Response: 5305341  
Conc: 13.14 ng/ml



#24 Chlordane-2

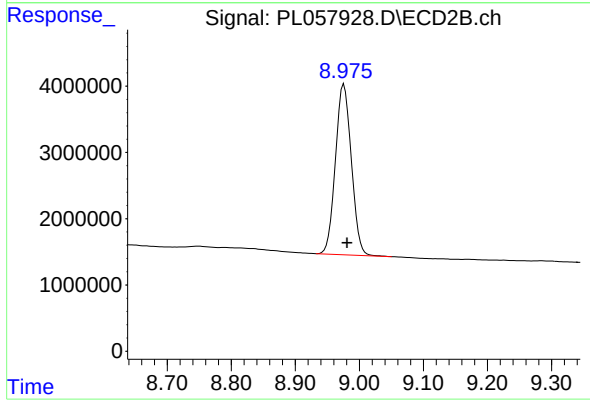
R.T.: 0.000 min  
Exp R.T.: 5.407 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.203 min  
Delta R.T.: -0.004 min  
Response: 211885637  
Conc: 20.55 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.976 min  
Delta R.T.: -0.005 min  
Response: 44373089  
Conc: 19.86 ng/ml