

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102918\  
 Data File : PL041473.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Oct 2018 22:54  
 Operator : AJ\SJ  
 Sample : J5696-10  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 02:41:36 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 30 01:26:00 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... | 3.473  | 4.104 | 119.0E6  | 57317617 | 18.686 | 18.608 |
| 28)                         | SA Decachlor... | 8.218  | 9.236 | 90008700 | 34763663 | 13.588 | 13.568 |
| Target Compounds            |                 |        |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.877f | 0.000 | 1474117  | 0        | 0.152  | N.D. # |
| 3)                          | MA gamma-BHC... | 4.165f | 0.000 | 49217    | 0        | 0.006  | N.D. # |
| 4)                          | MA Heptachlor   | 4.562f | 0.000 | 1456832  | 0        | 0.159  | N.D. # |
| 6)                          | B beta-BHC      | 4.411f | 0.000 | 1981291  | 0        | 0.526  | N.D. # |
| 7)                          | B delta-BHC     | 4.644  | 0.000 | 2804721  | 0        | 0.338  | N.D. # |
| 15)                         | B Endosulfa...  | 6.230f | 0.000 | 2202631  | 0        | 0.319  | N.D. # |
| 19)                         | B Endosulfa...  | 6.661  | 0.000 | 4919828  | 0        | 0.770  | N.D. # |
| 23)                         | Chlordane-1     | 4.314  | 0.000 | 3552856  | 0        | 12.530 | N.D. # |
| -----                       |                 |        |       |          |          |        |        |

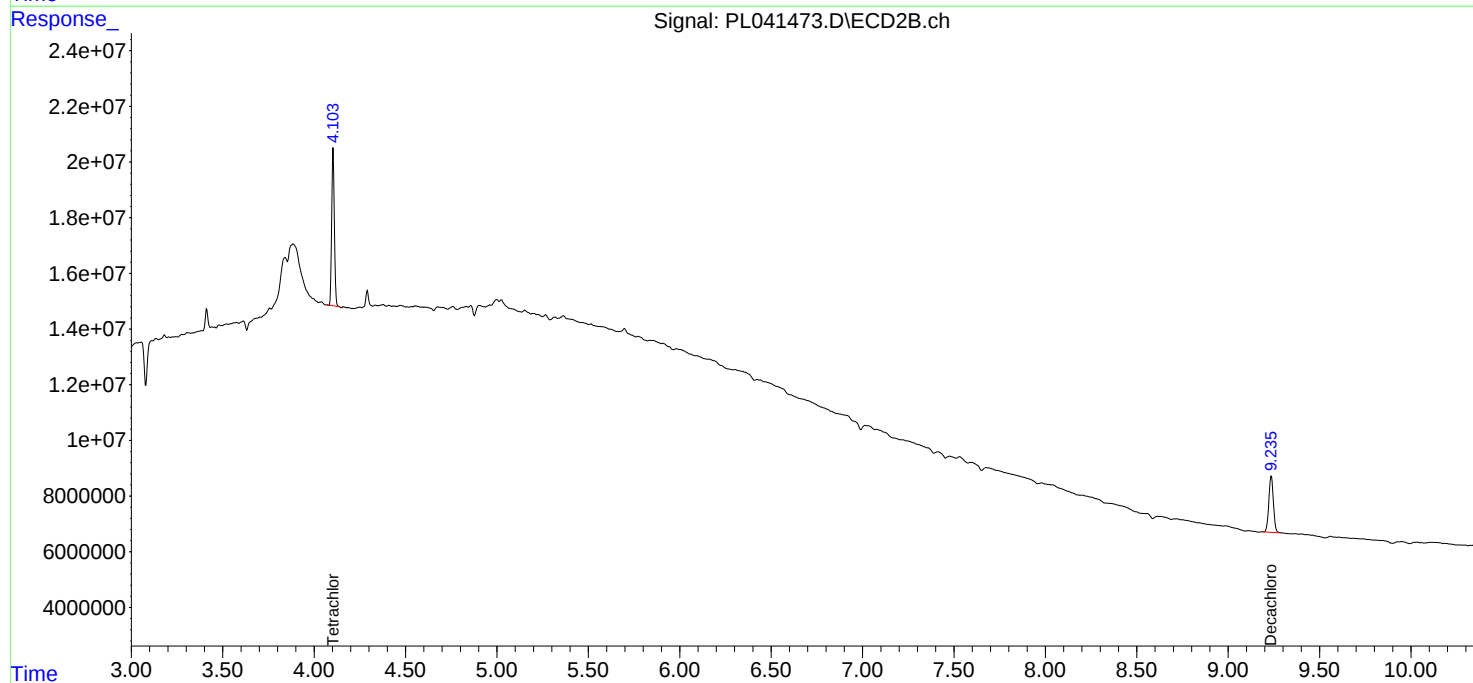
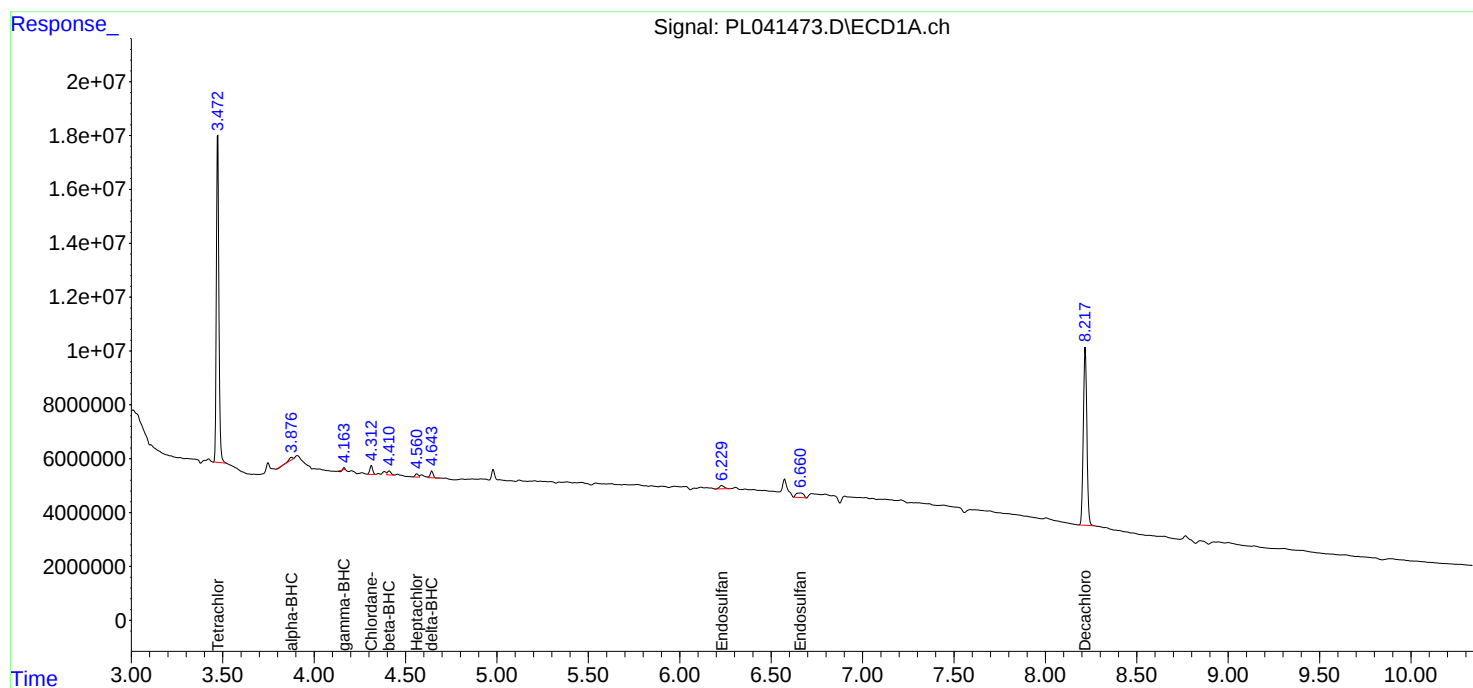
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

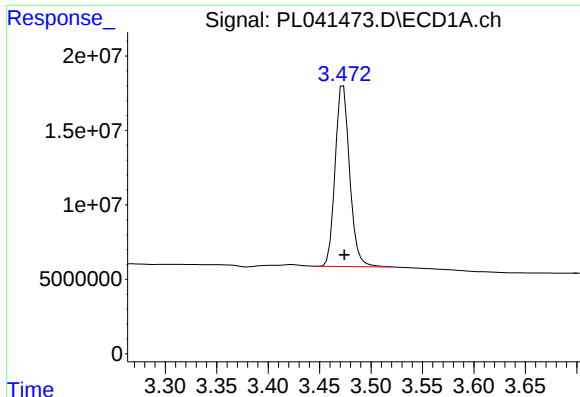
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102918\  
Data File : PL041473.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Oct 2018 22:54  
Operator : AJ\SJ  
Sample : J5696-10  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 30 02:41:36 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102918.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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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

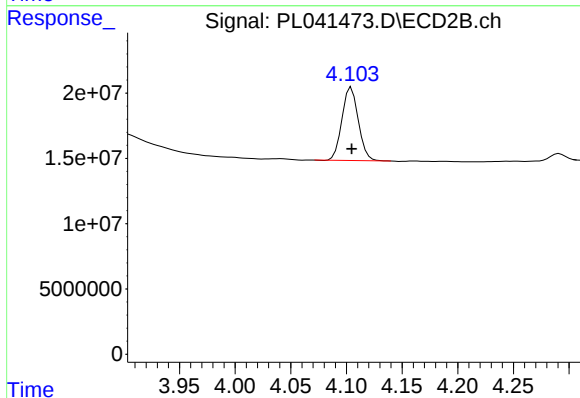




#1 Tetrachloro-m-xylene

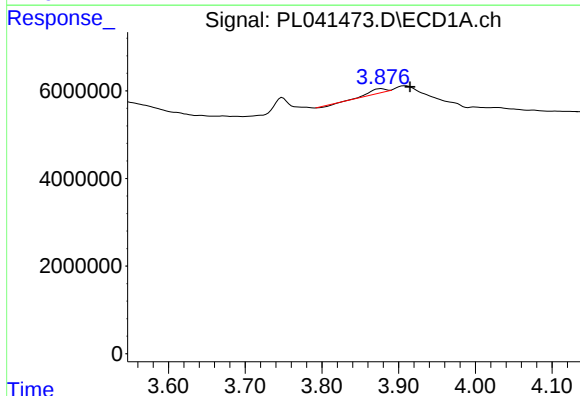
R.T.: 3.473 min  
Delta R.T.: 0.000 min  
Response: 119035809  
Conc: 18.69 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



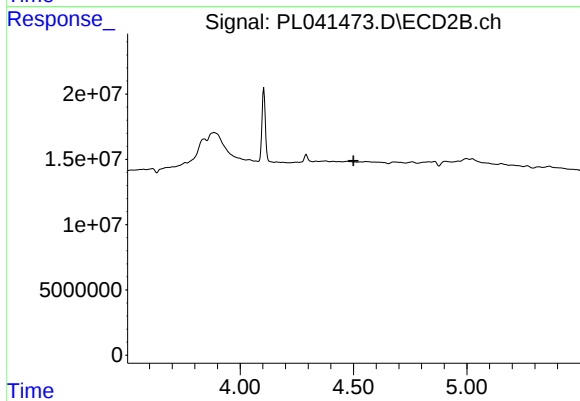
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.000 min  
Response: 57317617  
Conc: 18.61 ng/ml



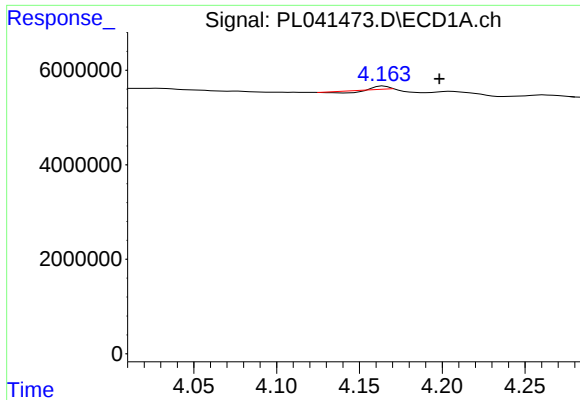
#2 alpha-BHC

R.T.: 3.877 min  
Delta R.T.: -0.038 min  
Response: 1474117  
Conc: 0.15 ng/ml



#2 alpha-BHC

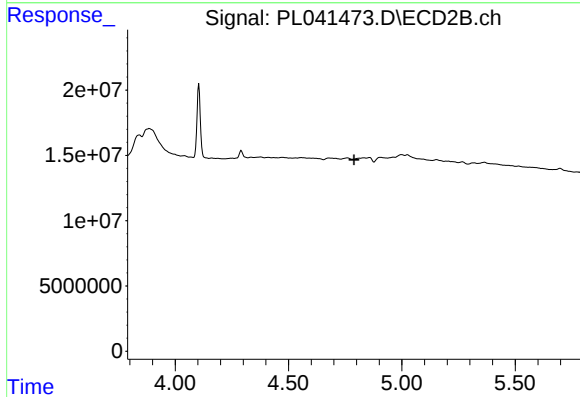
R.T.: 0.000 min  
Exp R.T.: 4.501 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

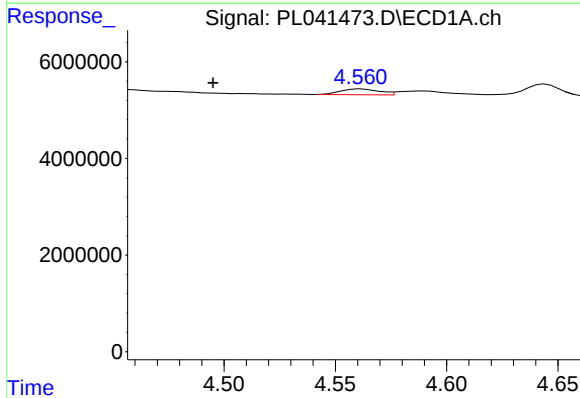
R.T.: 4.165 min  
Delta R.T.: -0.034 min  
Response: 49217  
Conc: 0.01 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



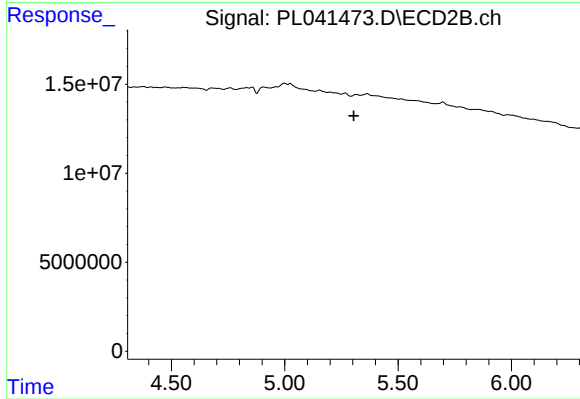
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 4.789 min  
Response: 0  
Conc: N.D.



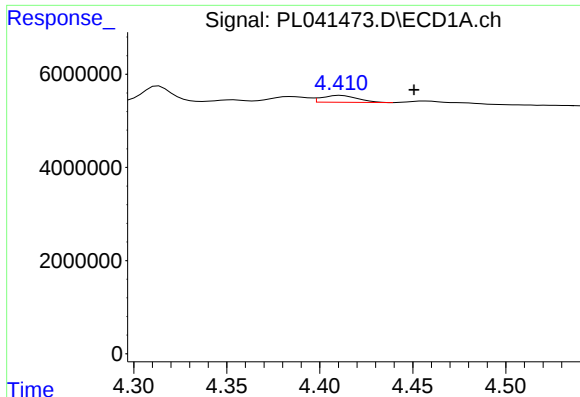
#4 Heptachlor

R.T.: 4.562 min  
Delta R.T.: 0.066 min  
Response: 1456832  
Conc: 0.16 ng/ml



#4 Heptachlor

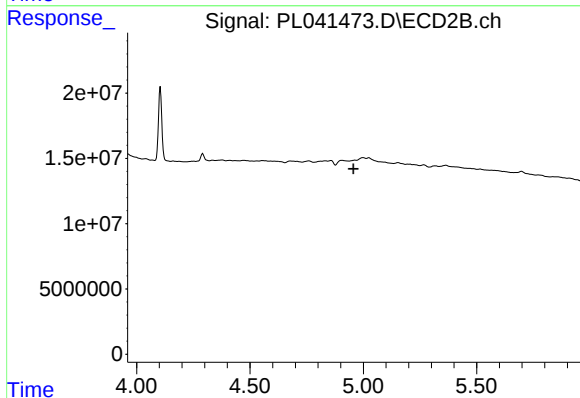
R.T.: 0.000 min  
Exp R.T. : 5.305 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

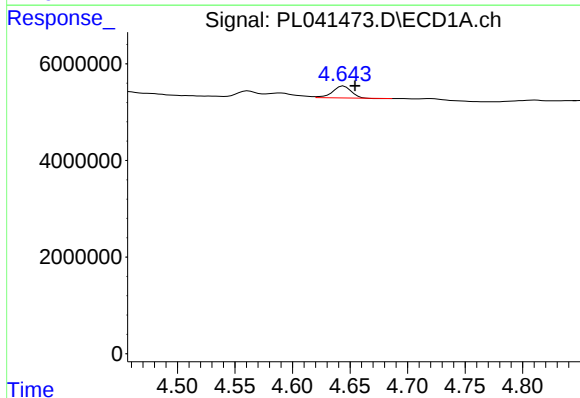
R.T.: 4.411 min  
Delta R.T.: -0.039 min  
Response: 1981291  
Conc: 0.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



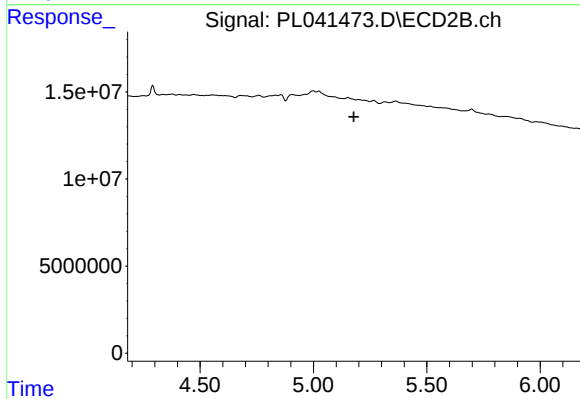
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.957 min  
Response: 0  
Conc: N.D.



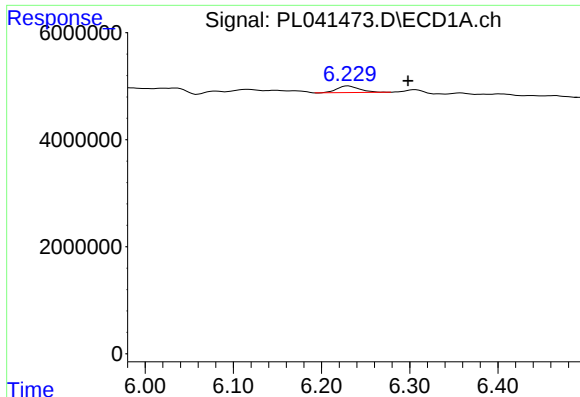
#7 delta-BHC

R.T.: 4.644 min  
Delta R.T.: -0.010 min  
Response: 2804721  
Conc: 0.34 ng/ml



#7 delta-BHC

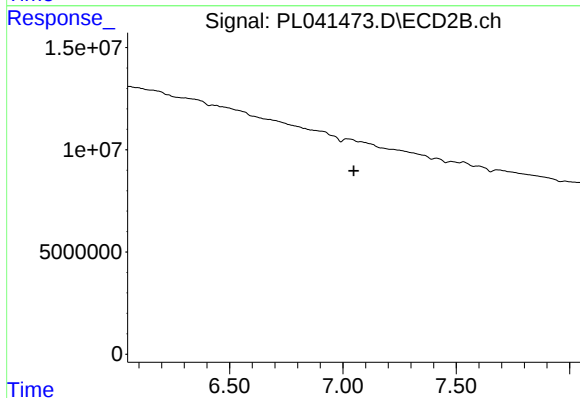
R.T.: 0.000 min  
Exp R.T. : 5.178 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

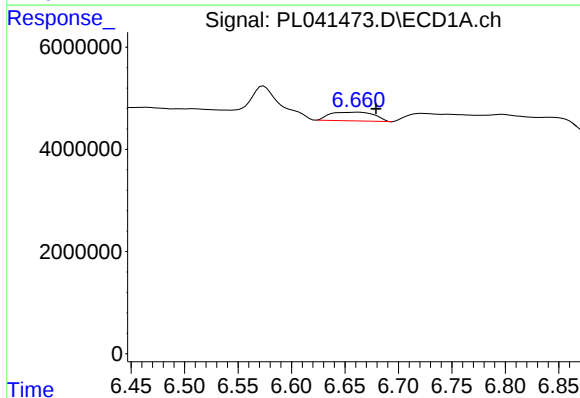
R.T.: 6.230 min  
Delta R.T.: -0.068 min  
Response: 2202631  
Conc: 0.32 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



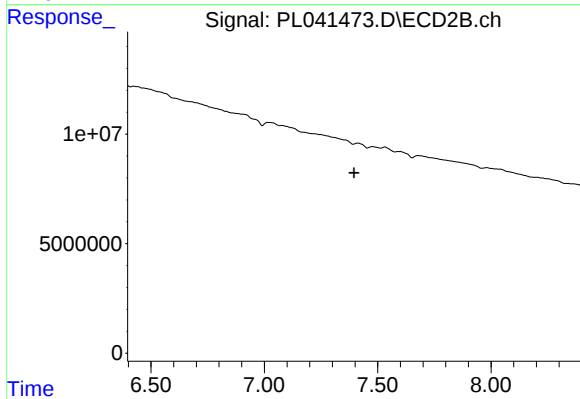
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 7.048 min  
Response: 0  
Conc: N.D.



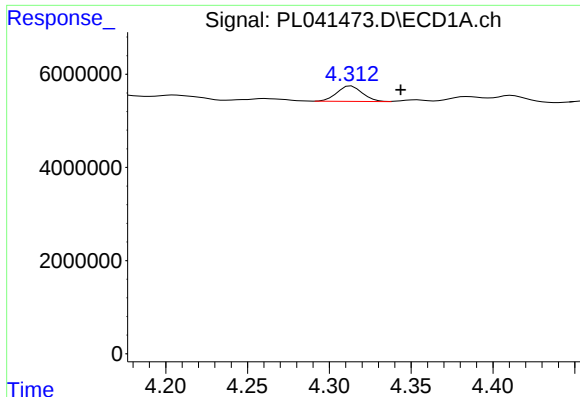
#19 Endosulfan Sulfate

R.T.: 6.661 min  
Delta R.T.: -0.018 min  
Response: 4919828  
Conc: 0.77 ng/ml



#19 Endosulfan Sulfate

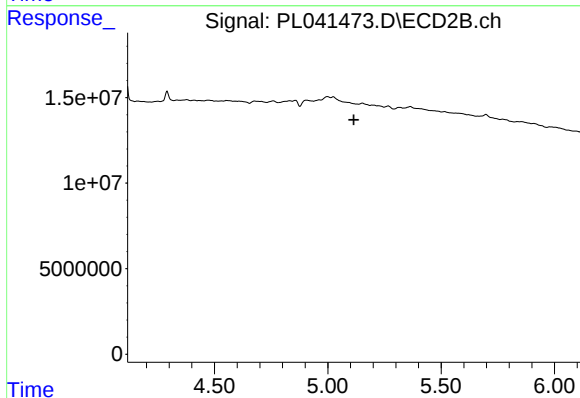
R.T.: 0.000 min  
Exp R.T. : 7.396 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

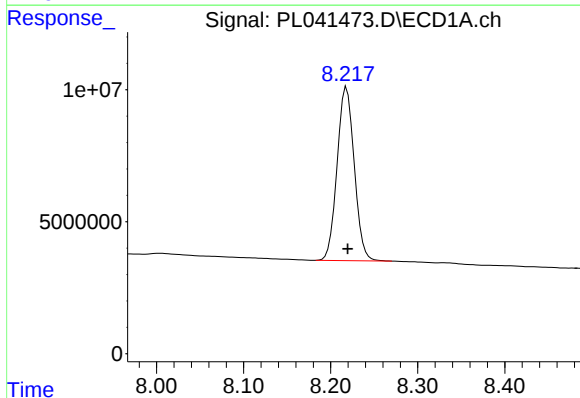
R.T.: 4.314 min  
Delta R.T.: -0.030 min  
Response: 3552856  
Conc: 12.53 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



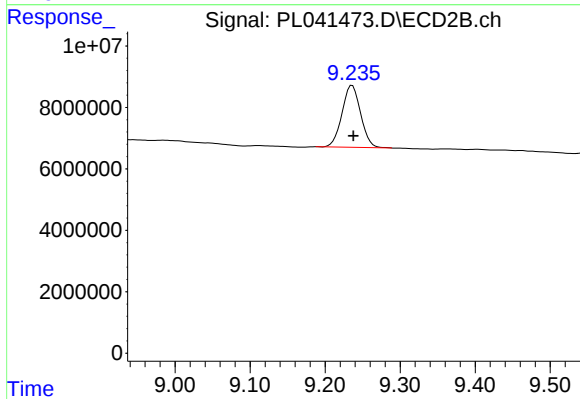
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.115 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.218 min  
Delta R.T.: -0.001 min  
Response: 90008700  
Conc: 13.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min  
Delta R.T.: -0.002 min  
Response: 34763663  
Conc: 13.57 ng/ml