

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042822\  
 Data File : PL074435.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2022 04:02  
 Operator : AR\AJ  
 Sample : N2600-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 29 05:57:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 14 09:29:23 2022  
 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... | 4.646  | 5.485   | 7166437  | 36660103 | 22.180 | 20.561  |
| 28)                         | SA Decachlor... | 10.414 | 11.335  | 11035203 | 36732723 | 21.220 | 20.796  |
| Target Compounds            |                 |        |         |          |          |        |         |
| 3)                          | MA gamma-BHC... | 5.770  | 0.000   | 68445    | 0        | 0.163  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 6.955   | 0        | 496068   | N.D.   | 0.203 # |
| 9)                          | A Endosulfan I  | 7.516f | 8.316   | 176348   | 138372   | 0.430  | 0.070 # |
| 10)                         | B gamma-Chl...  | 0.000  | 8.194   | 0        | 677279   | N.D.   | 0.304 # |
| 13)                         | MA Dieldrin     | 7.784  | 8.609   | 67343    | -1283    | 0.157  | N.D. #  |
| 14)                         | MA Endrin       | 0.000  | 8.877f  | 0        | 206536   | N.D.   | 0.122 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.098f  | 0        | 236189   | N.D.   | 0.136 # |
| 17)                         | MA 4,4'-DDT     | 8.514f | 0.000   | 88740    | 0        | 0.240  | N.D. #  |
| 20)                         | A Methoxychlor  | 9.114f | 0.000   | 169192   | 0        | 0.681  | N.D. #  |
| 21)                         | B Endrin ke...  | 0.000  | 9.914f  | 0        | 460811   | N.D.   | 0.266 # |
| 22)                         | Mirex           | 0.000  | 10.385f | 0        | 409863   | N.D.   | 0.298 # |
| 25)                         | Chlordane-3     | 0.000  | 8.194   | 0        | 677279   | N.D.   | 2.002 # |
| -----                       |                 |        |         |          |          |        |         |

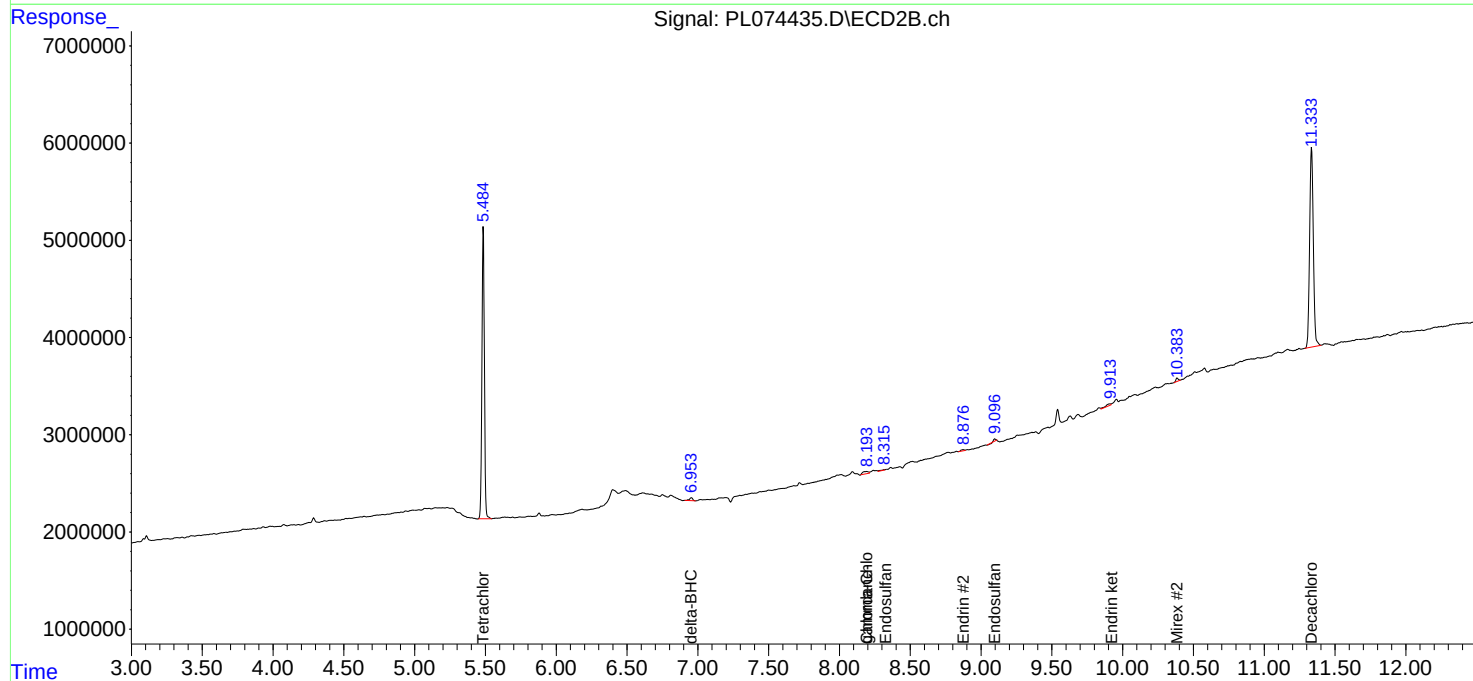
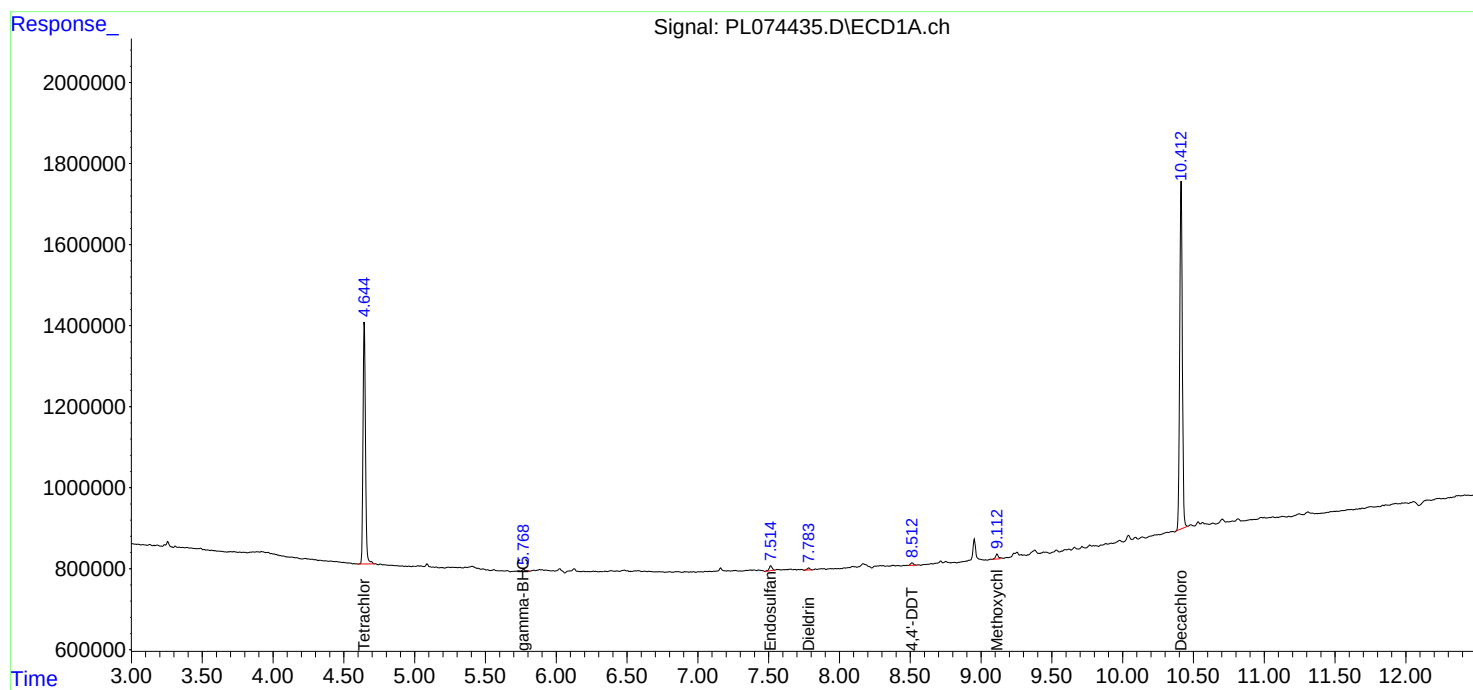
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

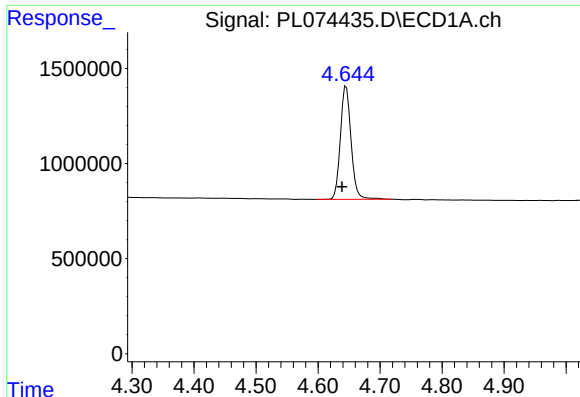
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042822\  
Data File : PL074435.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2022 04:02  
Operator : AR\AJ  
Sample : N2600-01  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 29 05:57:14 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
Quant Title : GC Extractables  
QLast Update : Thu Apr 14 09:29:23 2022  
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

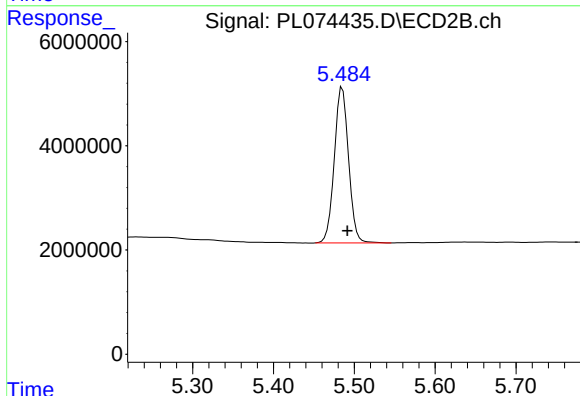




#1 Tetrachloro-m-xylene

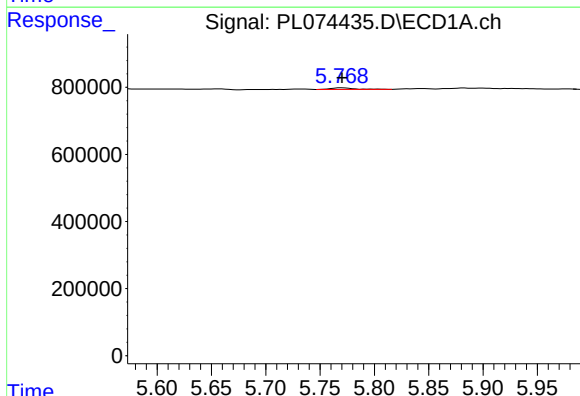
R.T.: 4.646 min  
Delta R.T.: 0.007 min  
Response: 7166437  
Conc: 22.18 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



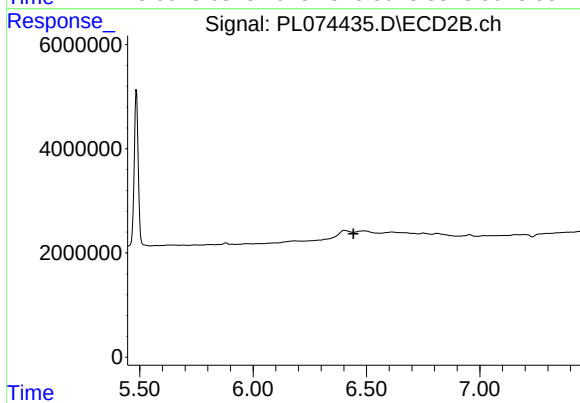
#1 Tetrachloro-m-xylene

R.T.: 5.485 min  
Delta R.T.: -0.006 min  
Response: 36660103  
Conc: 20.56 ng/ml



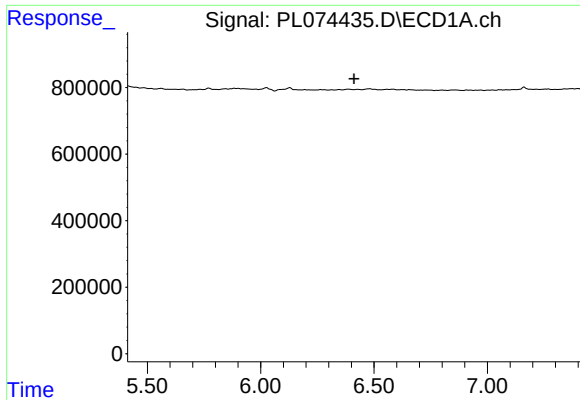
#3 gamma-BHC (Lindane)

R.T.: 5.770 min  
Delta R.T.: 0.000 min  
Response: 68445  
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

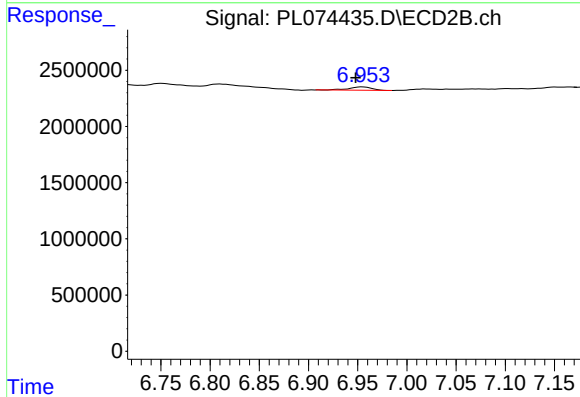
R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

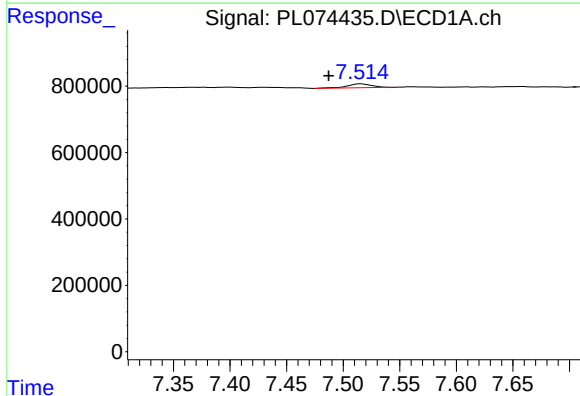
R.T.: 0.000 min  
Exp R.T.: 6.412 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



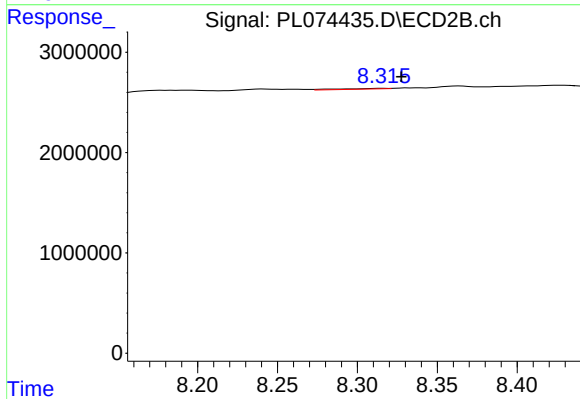
#7 delta-BHC

R.T.: 6.955 min  
Delta R.T.: 0.007 min  
Response: 496068  
Conc: 0.20 ng/ml



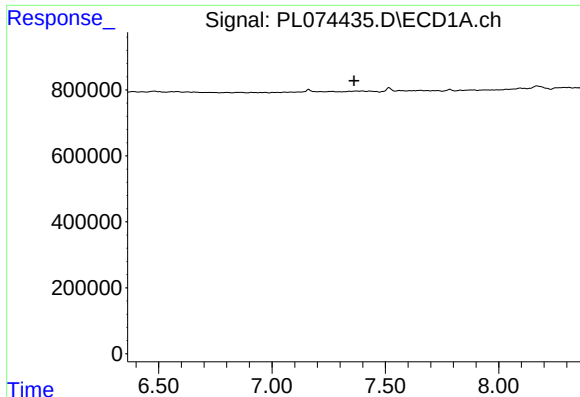
#9 Endosulfan I

R.T.: 7.516 min  
Delta R.T.: 0.029 min  
Response: 176348  
Conc: 0.43 ng/ml



#9 Endosulfan I

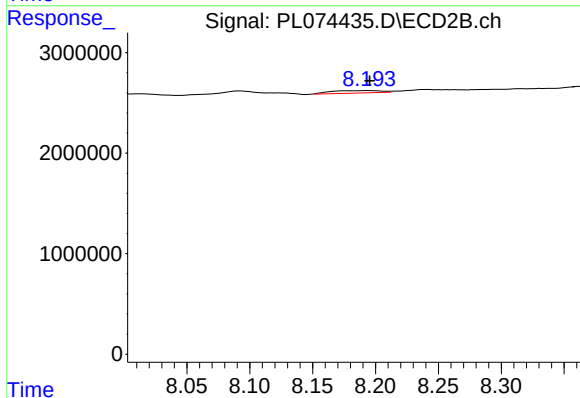
R.T.: 8.316 min  
Delta R.T.: -0.011 min  
Response: 138372  
Conc: 0.07 ng/ml



#10 gamma-Chlordane

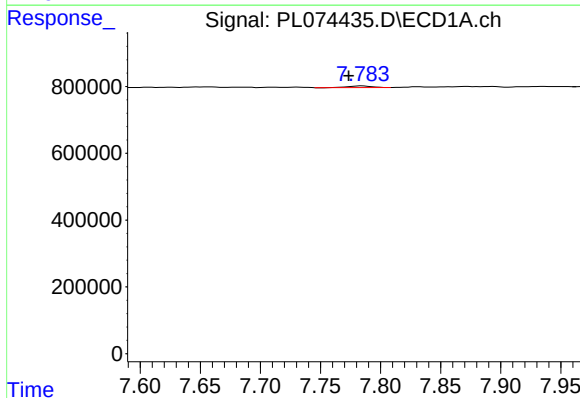
R.T.: 0.000 min  
Exp R.T.: 7.362 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



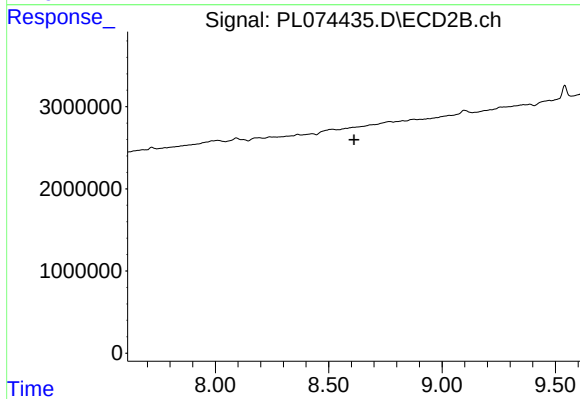
#10 gamma-Chlordane

R.T.: 8.194 min  
Delta R.T.: 0.000 min  
Response: 677279  
Conc: 0.30 ng/ml



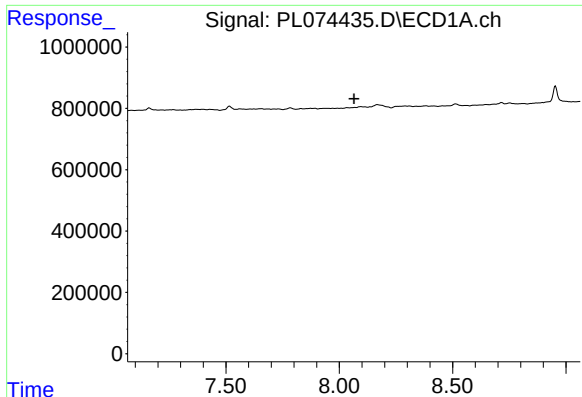
#13 Dieldrin

R.T.: 7.784 min  
Delta R.T.: 0.011 min  
Response: 67343  
Conc: 0.16 ng/ml



#13 Dieldrin

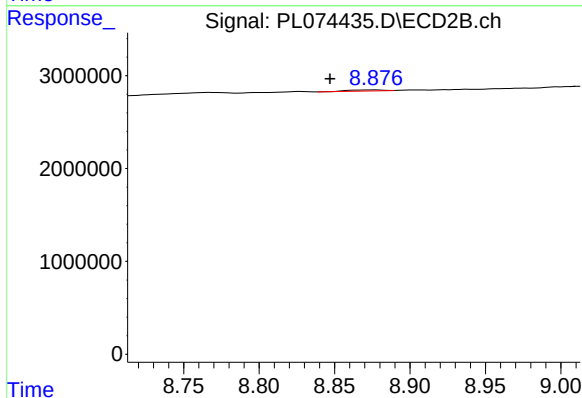
R.T.: 8.609 min  
Delta R.T.: -0.004 min  
Response: -1283  
Conc: N.D.



#14 Endrin

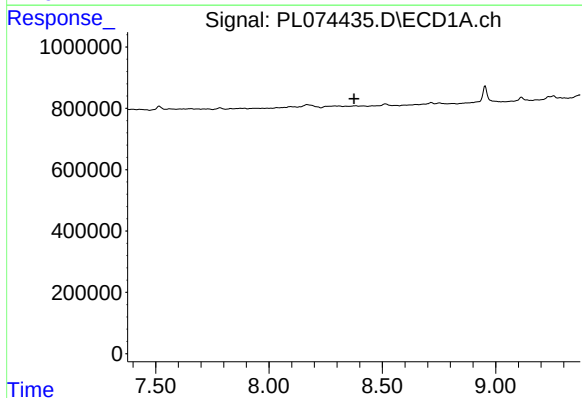
R.T.: 0.000 min  
Exp R.T.: 8.065 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



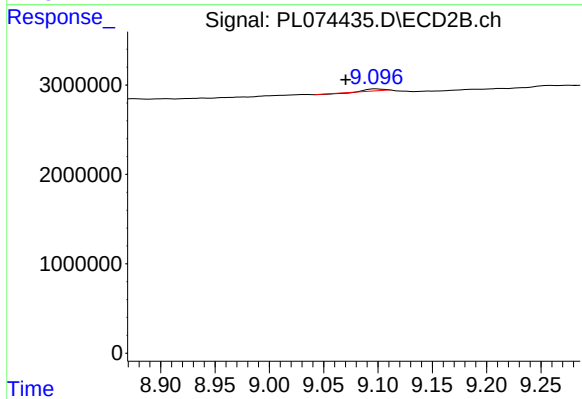
#14 Endrin

R.T.: 8.877 min  
Delta R.T.: 0.030 min  
Response: 206536  
Conc: 0.12 ng/ml



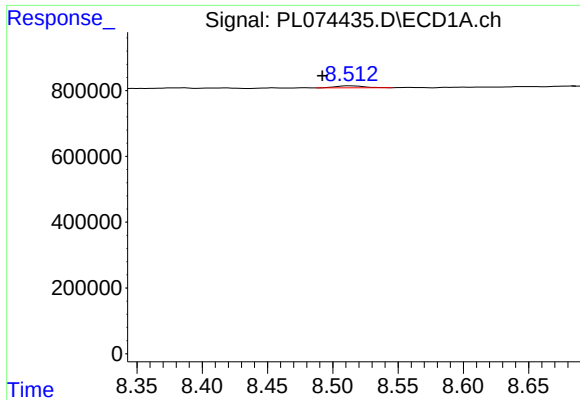
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 8.375 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

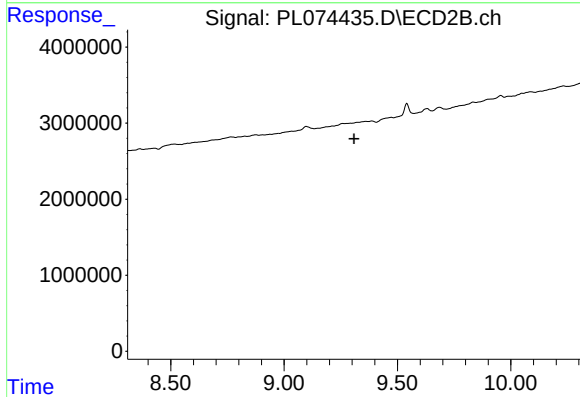
R.T.: 9.098 min  
Delta R.T.: 0.027 min  
Response: 236189  
Conc: 0.14 ng/ml



#17 4,4'-DDT

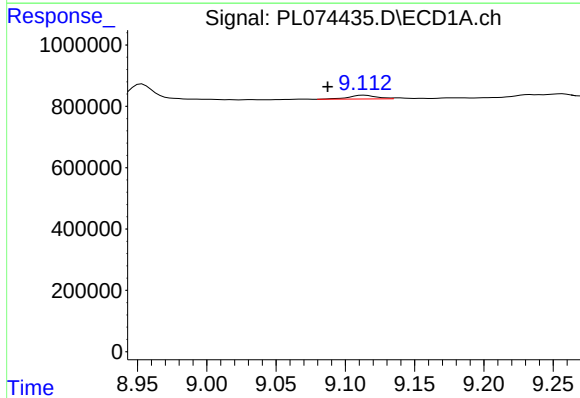
R.T.: 8.514 min  
Delta R.T.: 0.022 min  
Response: 88740  
Conc: 0.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



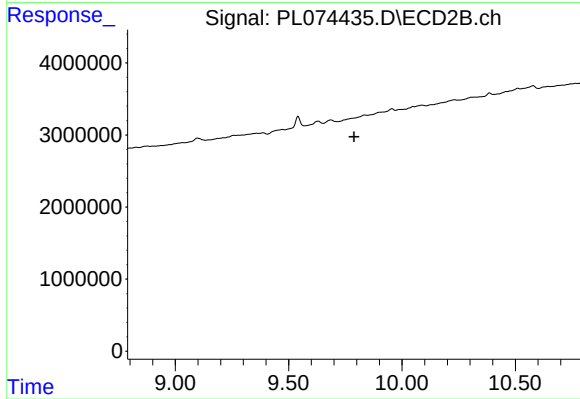
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T. : 9.309 min  
Response: 0  
Conc: N.D.



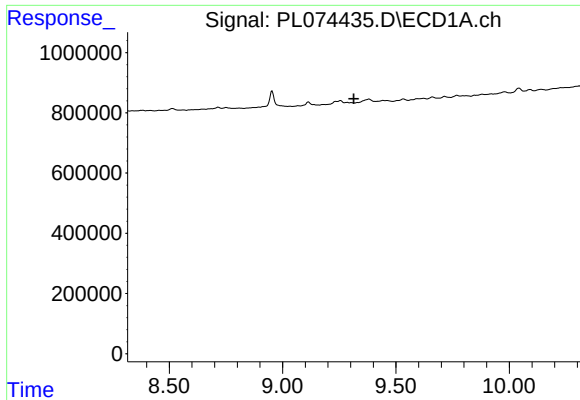
#20 Methoxychlor

R.T.: 9.114 min  
Delta R.T.: 0.026 min  
Response: 169192  
Conc: 0.68 ng/ml



#20 Methoxychlor

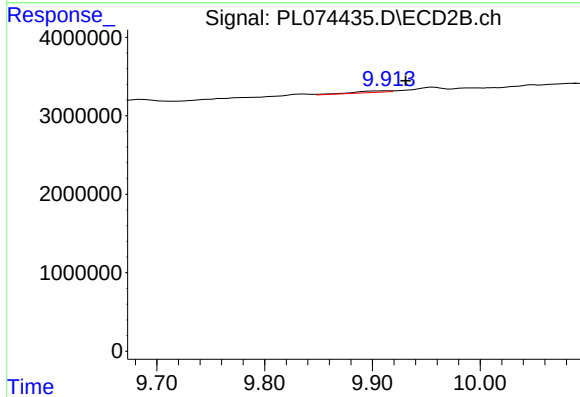
R.T.: 0.000 min  
Exp R.T. : 9.789 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

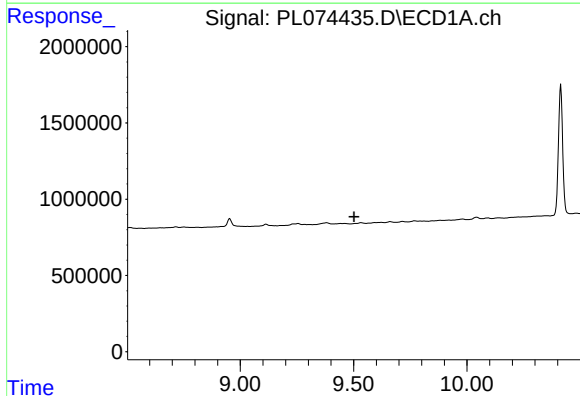
R.T.: 0.000 min  
Exp R.T.: 9.314 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



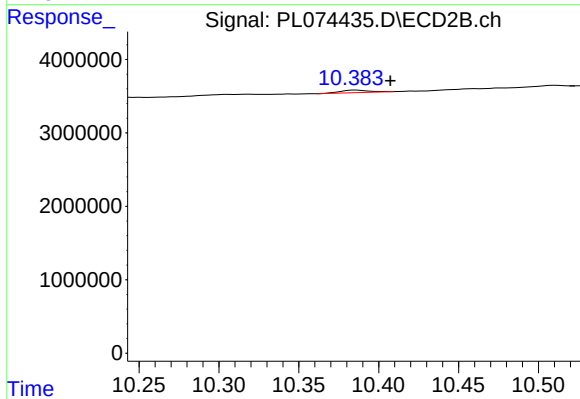
#21 Endrin ketone

R.T.: 9.914 min  
Delta R.T.: -0.017 min  
Response: 460811  
Conc: 0.27 ng/ml



#22 Mirex

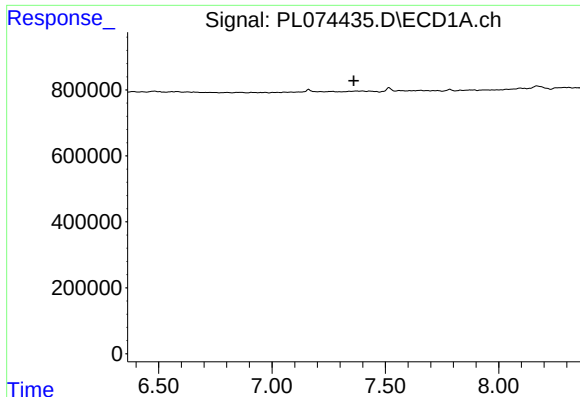
R.T.: 0.000 min  
Exp R.T.: 9.502 min  
Response: 0  
Conc: N.D.



#22 Mirex

R.T.: 10.385 min  
Delta R.T.: -0.022 min  
Response: 409863  
Conc: 0.30 ng/ml

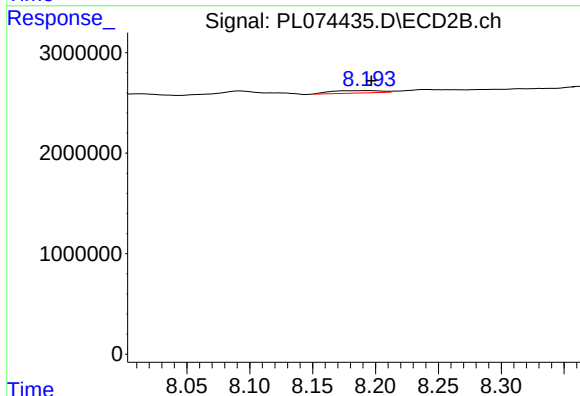




#25 Chlordane-3

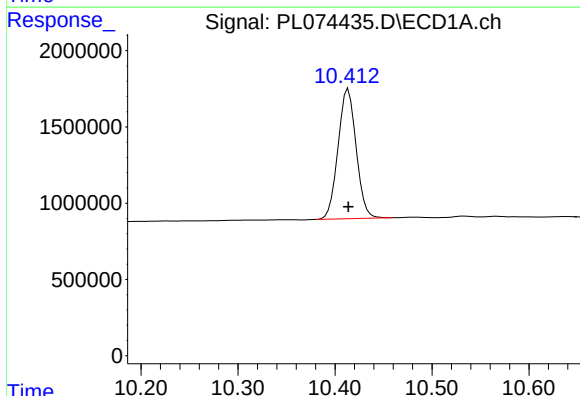
R.T.: 0.000 min  
Exp R.T.: 7.362 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



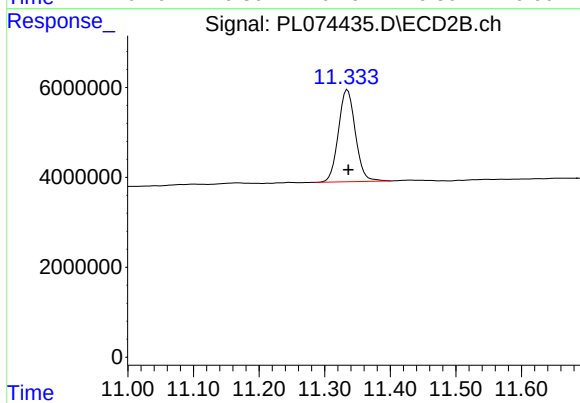
#25 Chlordane-3

R.T.: 8.194 min  
Delta R.T.: -0.002 min  
Response: 677279  
Conc: 2.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.414 min  
Delta R.T.: 0.000 min  
Response: 11035203  
Conc: 21.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.335 min  
Delta R.T.: -0.001 min  
Response: 36732723  
Conc: 20.80 ng/ml