

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050422\  
 Data File : PL074512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 May 2022 14:48  
 Operator : AR\AJ  
 Sample : N2606-02  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 23:25:12 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... | 4.633  | 5.489  | 6481531 | 36332126 | 20.060 | 20.377  |
| 28)                         | SA Decachlor... | 10.404 | 11.332 | 7011150 | 25898586 | 13.482 | 14.663  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 3)                          | MA gamma-BHC... | 5.758  | 0.000  | 50717   | 0        | 0.121  | N.D. #  |
| 5)                          | MB Aldrin       | 6.496  | 0.000  | 97829   | 0        | 0.236  | N.D. #  |
| 6)                          | B beta-BHC      | 0.000  | 6.676  | 0       | 982710   | N.D.   | 0.872 # |
| 7)                          | B delta-BHC     | 0.000  | 6.958  | 0       | 4368426  | N.D.   | 1.789 # |
| 8)                          | B Heptachlo...  | 0.000  | 7.912  | 0       | 145602   | N.D.   | 0.065 # |
| 9)                          | A Endosulfan I  | 7.503f | 8.324  | 47840   | 84055    | 0.117  | 0.043 # |
| 11)                         | B alpha-Chl...  | 7.429  | 8.277  | 54262   | 157543   | 0.123  | 0.073 # |
| 13)                         | MA Dieldrin     | 0.000  | 8.636f | 0       | 182093   | N.D.   | 0.091 # |
| 14)                         | MA Endrin       | 8.081f | 8.840  | 62840   | 42588    | 0.155  | 0.025 # |
| 15)                         | B Endosulfa...  | 0.000  | 9.069  | 0       | 104621   | N.D.   | 0.060 # |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.320  | 0       | 355152   | N.D.   | 0.200 # |
| 19)                         | B Endosulfa...  | 0.000  | 9.448  | 0       | 152364   | N.D.   | 0.092 # |
| 23)                         | Chlordane-1     | 0.000  | 6.856  | 0       | 378879   | N.D.   | 4.748 # |
| 26)                         | Chlordane-4     | 7.429  | 8.277  | 54262   | 157543   | 1.169  | 0.397 # |
| -----                       |                 |        |        |         |          |        |         |

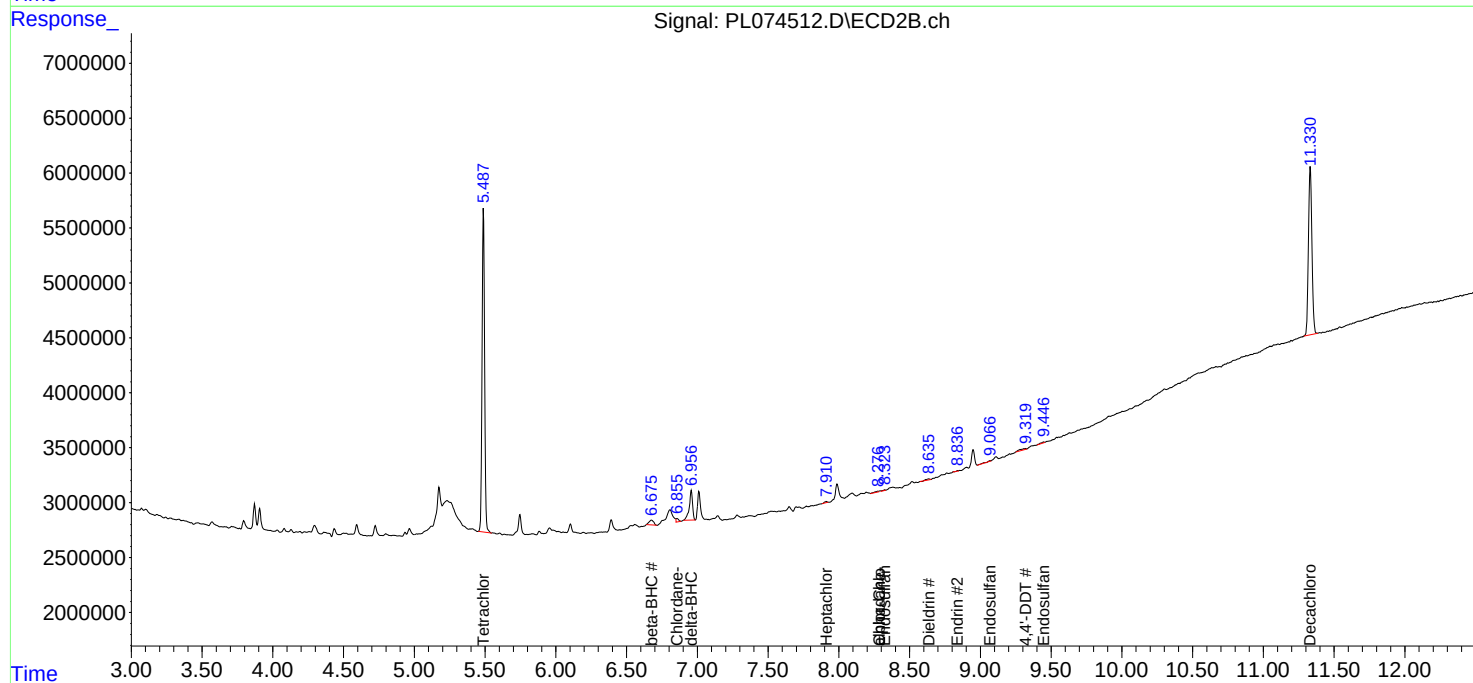
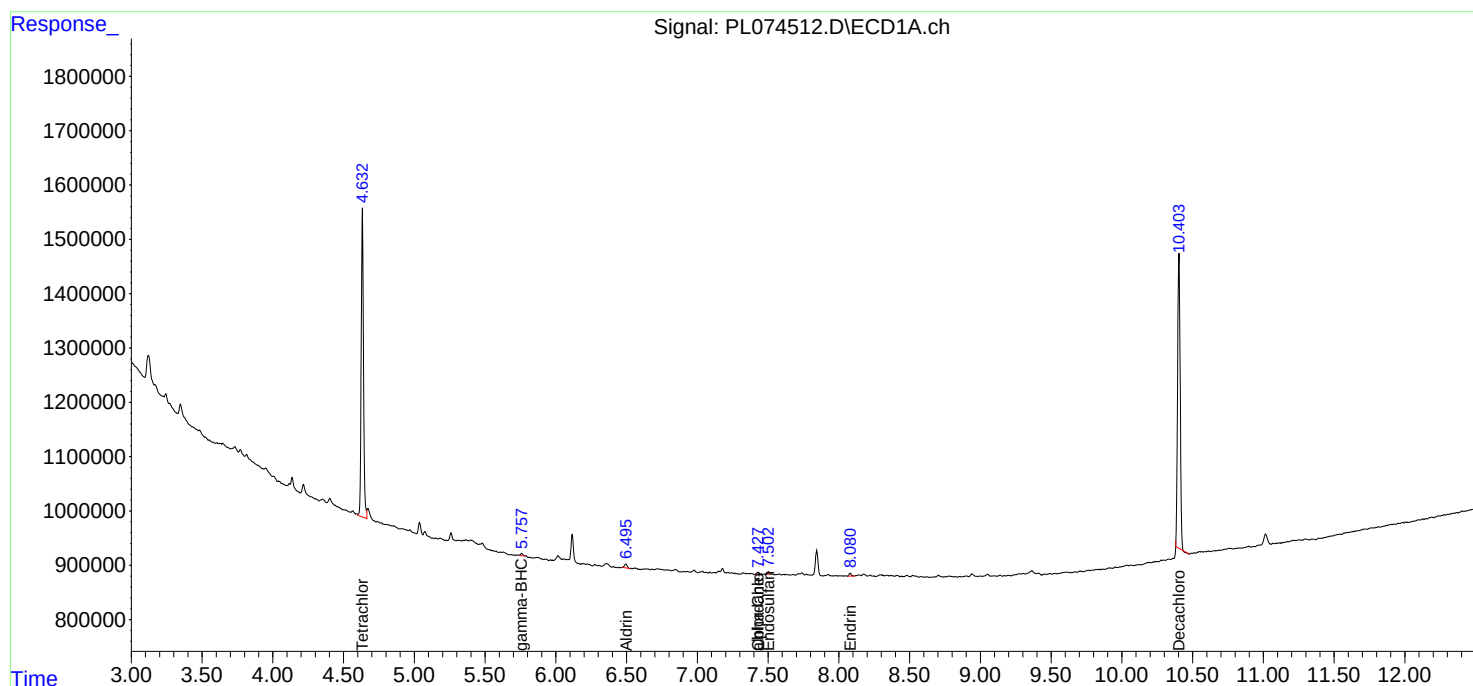
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

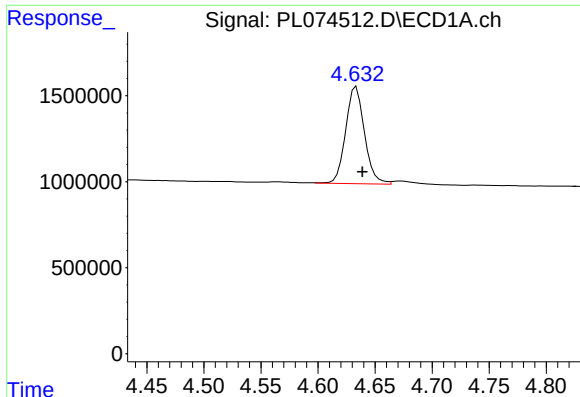
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050422\  
Data File : PL074512.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 May 2022 14:48  
Operator : AR\AJ  
Sample : N2606-02  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 23:25:12 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

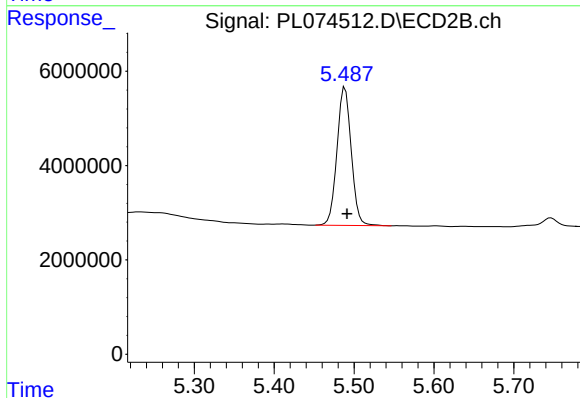




#1 Tetrachloro-m-xylene

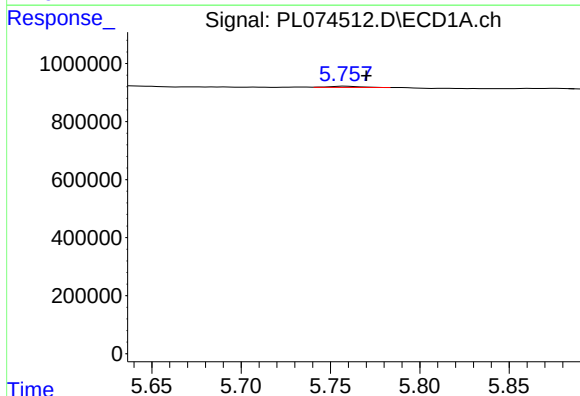
R.T.: 4.633 min  
Delta R.T.: -0.006 min  
Response: 6481531  
Conc: 20.06 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



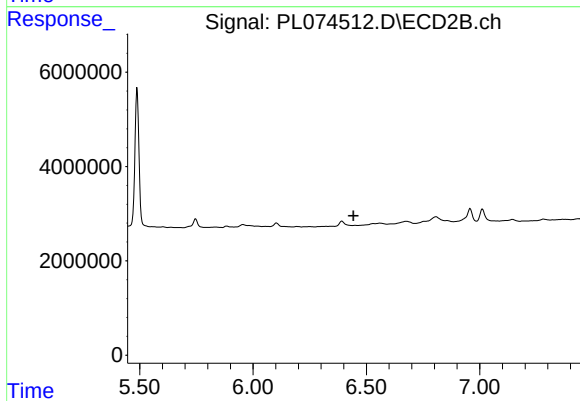
#1 Tetrachloro-m-xylene

R.T.: 5.489 min  
Delta R.T.: -0.003 min  
Response: 36332126  
Conc: 20.38 ng/ml



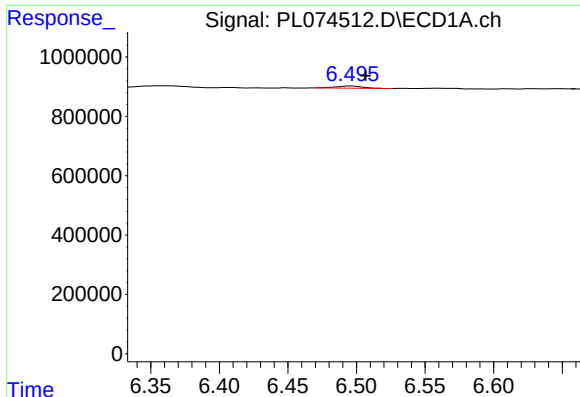
#3 gamma-BHC (Lindane)

R.T.: 5.758 min  
Delta R.T.: -0.012 min  
Response: 50717  
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

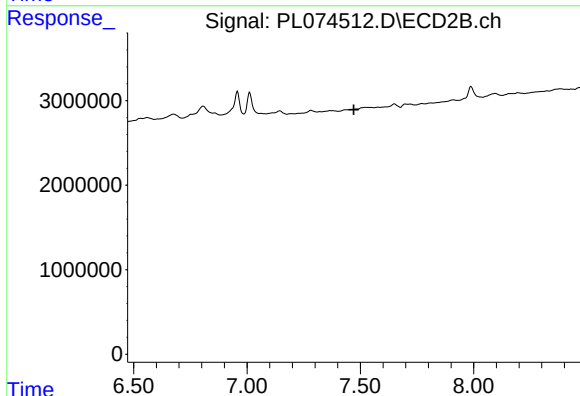
R.T.: 0.000 min  
Exp R.T. : 6.443 min  
Response: 0  
Conc: N.D.



#5 Aldrin

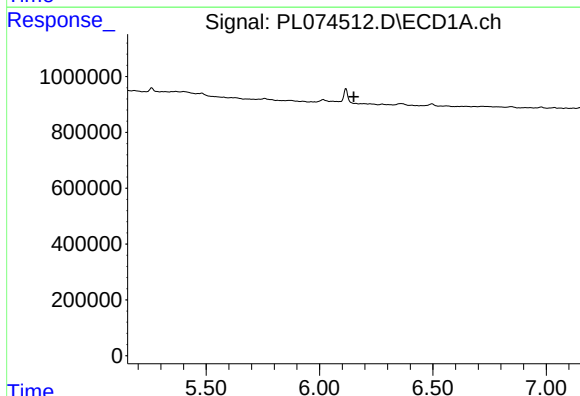
R.T.: 6.496 min  
Delta R.T.: -0.010 min  
Response: 97829  
Conc: 0.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



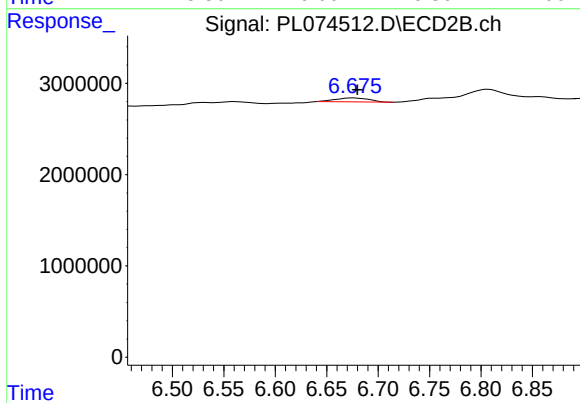
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 7.471 min  
Response: 0  
Conc: N.D.



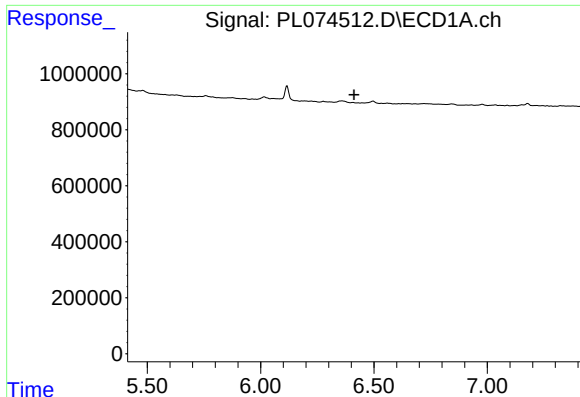
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.151 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

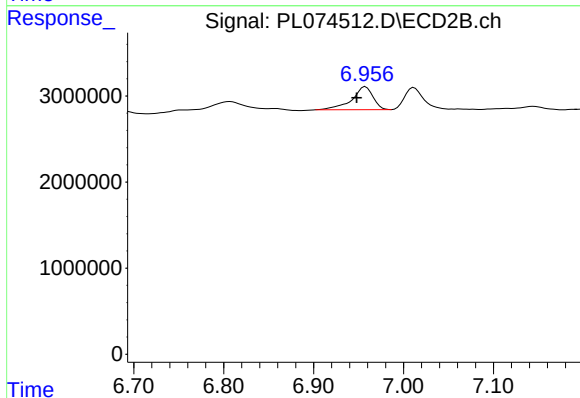
R.T.: 6.676 min  
Delta R.T.: -0.004 min  
Response: 982710  
Conc: 0.87 ng/ml



#7 delta-BHC

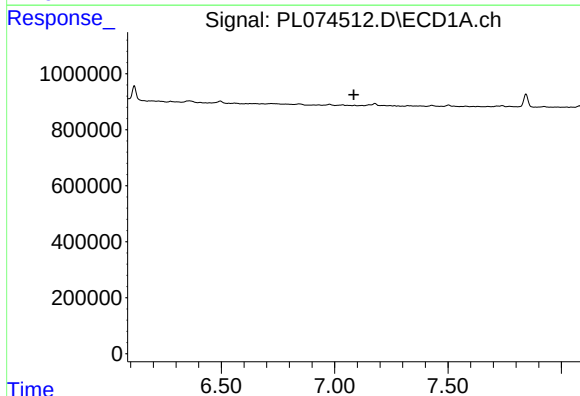
R.T.: 0.000 min  
Exp R.T. : 6.412 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



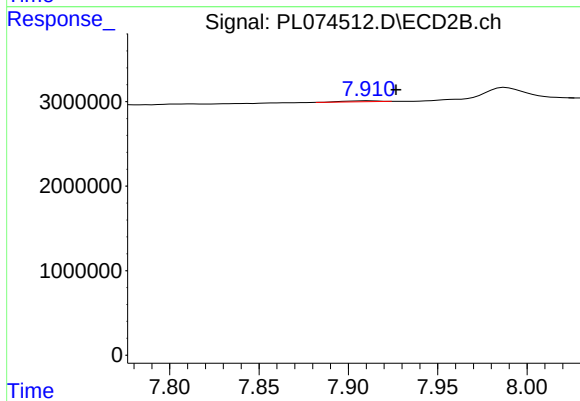
#7 delta-BHC

R.T.: 6.958 min  
Delta R.T.: 0.010 min  
Response: 4368426  
Conc: 1.79 ng/ml



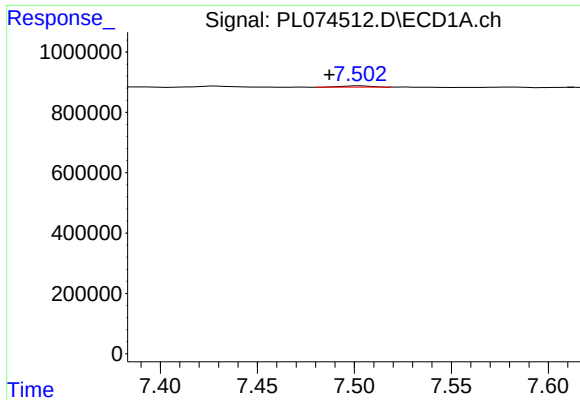
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 7.084 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

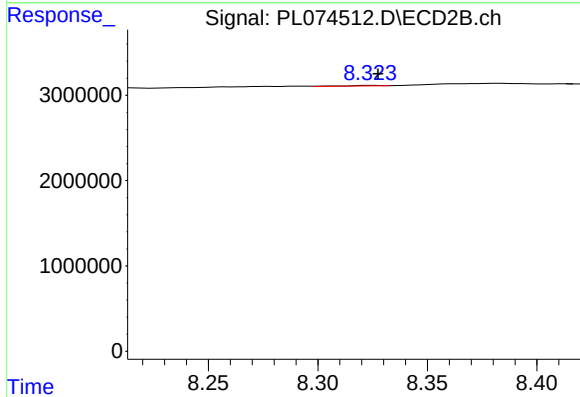
R.T.: 7.912 min  
Delta R.T.: -0.015 min  
Response: 145602  
Conc: 0.06 ng/ml



#9 Endosulfan I

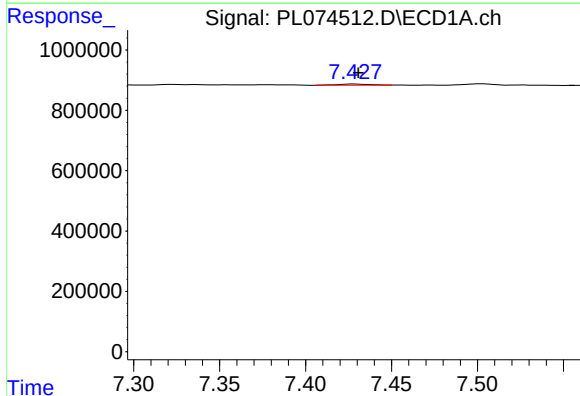
R.T.: 7.503 min  
Delta R.T.: 0.016 min  
Response: 47840  
Conc: 0.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



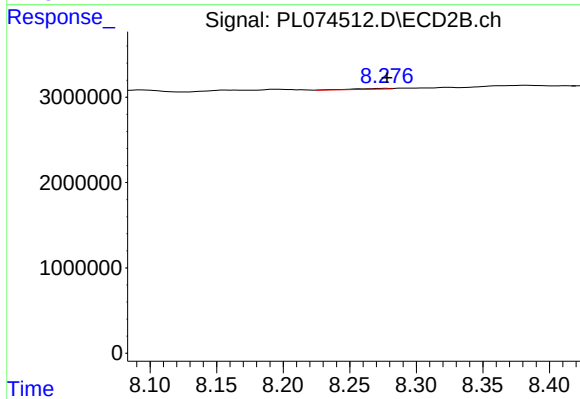
#9 Endosulfan I

R.T.: 8.324 min  
Delta R.T.: -0.004 min  
Response: 84055  
Conc: 0.04 ng/ml



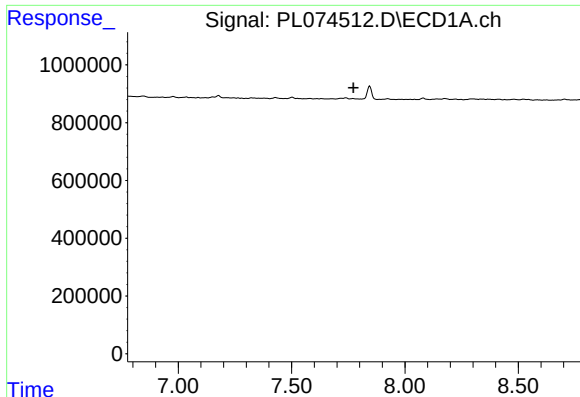
#11 alpha-Chlordane

R.T.: 7.429 min  
Delta R.T.: -0.002 min  
Response: 54262  
Conc: 0.12 ng/ml



#11 alpha-Chlordane

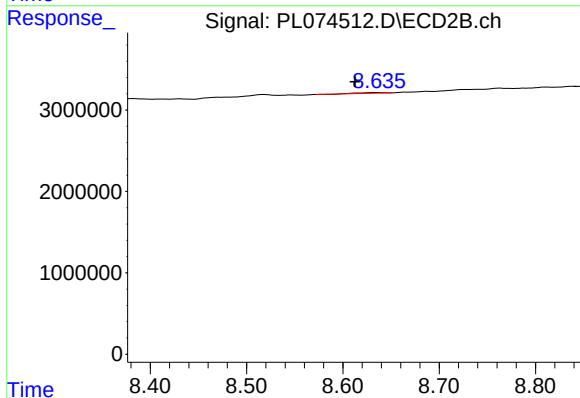
R.T.: 8.277 min  
Delta R.T.: -0.001 min  
Response: 157543  
Conc: 0.07 ng/ml



#13 Dieldrin

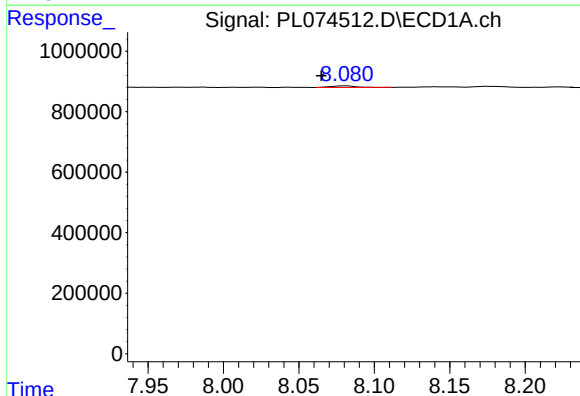
R.T.: 0.000 min  
Exp R.T.: 7.773 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



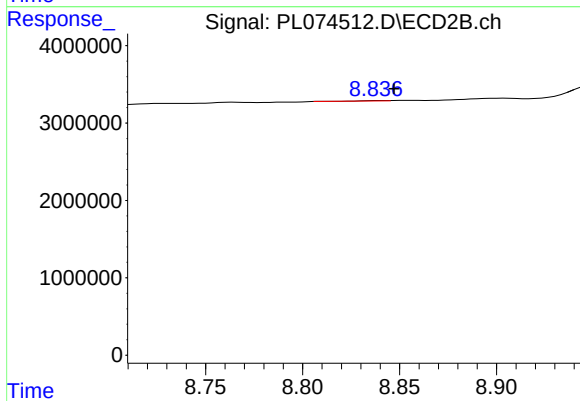
#13 Dieldrin

R.T.: 8.636 min  
Delta R.T.: 0.023 min  
Response: 182093  
Conc: 0.09 ng/ml



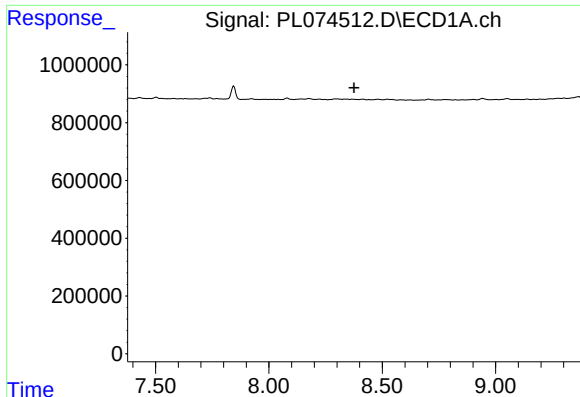
#14 Endrin

R.T.: 8.081 min  
Delta R.T.: 0.016 min  
Response: 62840  
Conc: 0.15 ng/ml



#14 Endrin

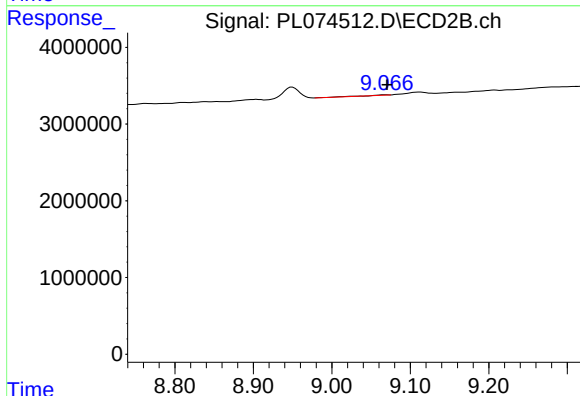
R.T.: 8.840 min  
Delta R.T.: -0.007 min  
Response: 42588  
Conc: 0.03 ng/ml



#15 Endosulfan II

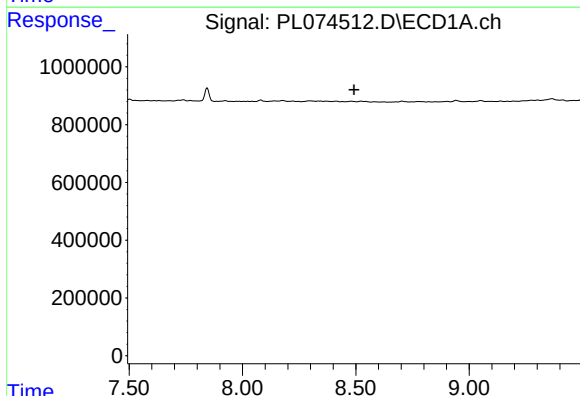
R.T.: 0.000 min  
Exp R.T.: 8.375 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



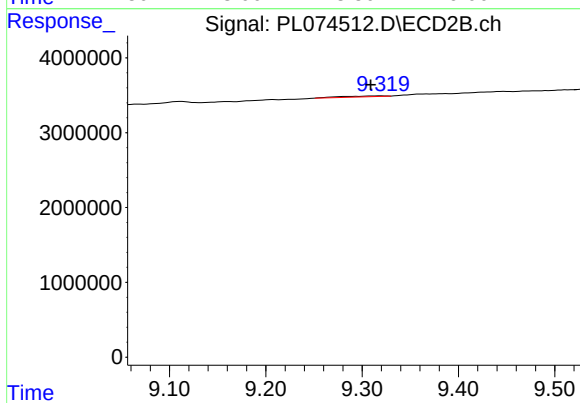
#15 Endosulfan II

R.T.: 9.069 min  
Delta R.T.: -0.001 min  
Response: 104621  
Conc: 0.06 ng/ml



#17 4,4'-DDT

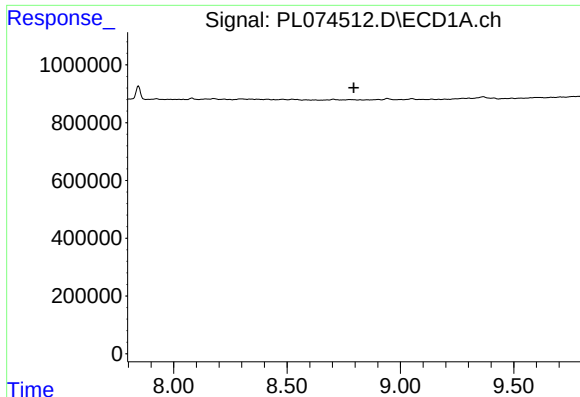
R.T.: 0.000 min  
Exp R.T.: 8.492 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

R.T.: 9.320 min  
Delta R.T.: 0.011 min  
Response: 355152  
Conc: 0.20 ng/ml

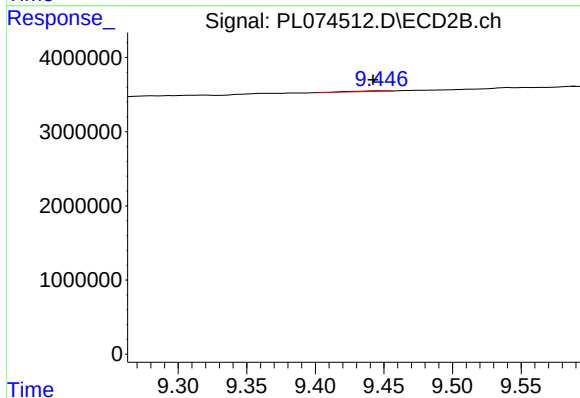




#19 Endosulfan Sulfate

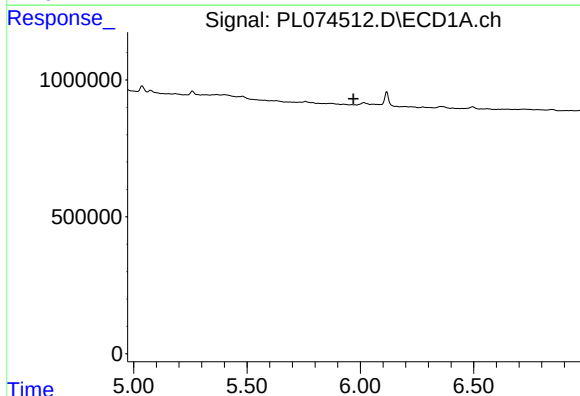
R.T.: 0.000 min  
Exp R.T.: 8.795 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



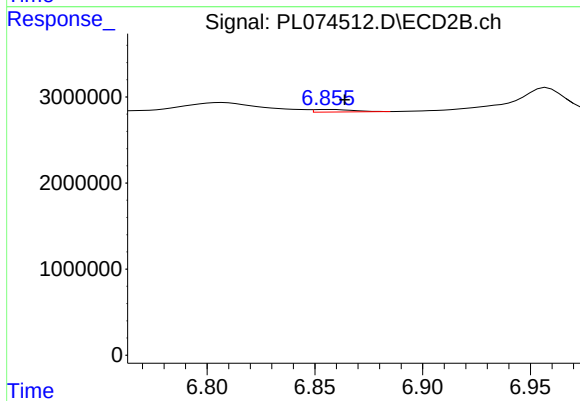
#19 Endosulfan Sulfate

R.T.: 9.448 min  
Delta R.T.: 0.006 min  
Response: 152364  
Conc: 0.09 ng/ml



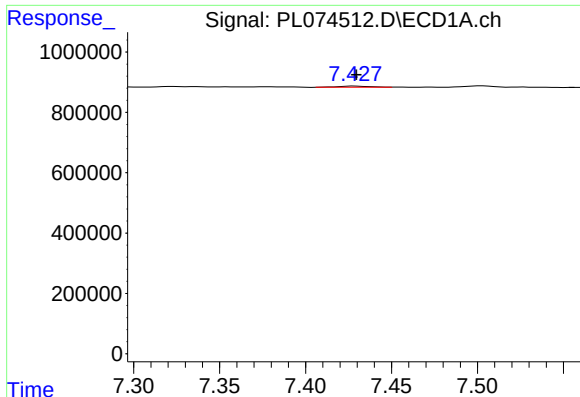
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T.: 5.970 min  
Response: 0  
Conc: N.D.



#23 Chlordane-1

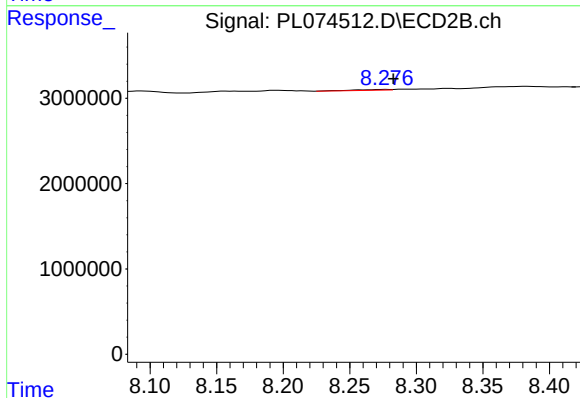
R.T.: 6.856 min  
Delta R.T.: -0.007 min  
Response: 378879  
Conc: 4.75 ng/ml



#26 Chlordane-4

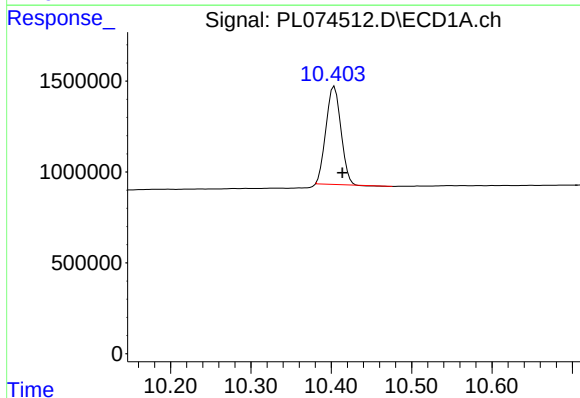
R.T.: 7.429 min  
Delta R.T.: 0.000 min  
Response: 54262  
Conc: 1.17 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



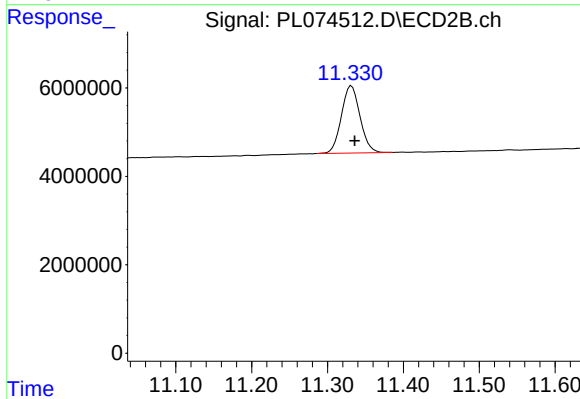
#26 Chlordane-4

R.T.: 8.277 min  
Delta R.T.: -0.006 min  
Response: 157543  
Conc: 0.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.404 min  
Delta R.T.: -0.010 min  
Response: 7011150  
Conc: 13.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min  
Delta R.T.: -0.004 min  
Response: 25898586  
Conc: 14.66 ng/ml