

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032322\  
 Data File : PL073630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2022 23:43  
 Operator : AR\AJ  
 Sample : N2063-07  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 24 04:35:35 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 04:12:46 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... | 4.641  | 5.492   | 6135876 | 32521812 | 19.157 | 19.815   |
| 28)                         | SA Decachlor... | 10.416 | 11.332  | 9222255 | 31681720 | 18.136 | 17.717   |
| Target Compounds            |                 |        |         |         |          |        |          |
| 6)                          | B beta-BHC      | 0.000  | 6.678   | 0       | 782656   | N.D.   | 0.751 #  |
| 7)                          | B delta-BHC     | 0.000  | 6.943   | 0       | 1433849  | N.D.   | 0.666 #  |
| 10)                         | B gamma-Chl...  | 0.000  | 8.199   | 0       | 568458   | N.D.   | 0.278 #  |
| 13)                         | MA Dieldrin     | 7.787  | 0.000   | 36455   | 0        | 0.088  | N.D. #   |
| 15)                         | B Endosulfa...  | 8.370  | 9.068   | 55359   | 447698   | 0.142  | 0.292 #  |
| 16)                         | A 4,4'-DDD      | 8.266f | 8.976   | -16317  | 185631   | N.D.   | 0.127    |
| 22)                         | Mirex           | 9.536f | 10.384f | 40707   | 203292   | 0.086  | 0.150 #  |
| 23)                         | Chlordane-1     | 0.000  | 6.855   | 0       | 1189292  | N.D.   | 17.409 # |
| 25)                         | Chlordane-3     | 0.000  | 8.199   | 0       | 568458   | N.D.   | 2.097 #  |
| 27)                         | Chlordane-5     | 8.370f | 0.000   | 55359   | 0        | 3.381  | N.D. #   |
| -----                       |                 |        |         |         |          |        |          |

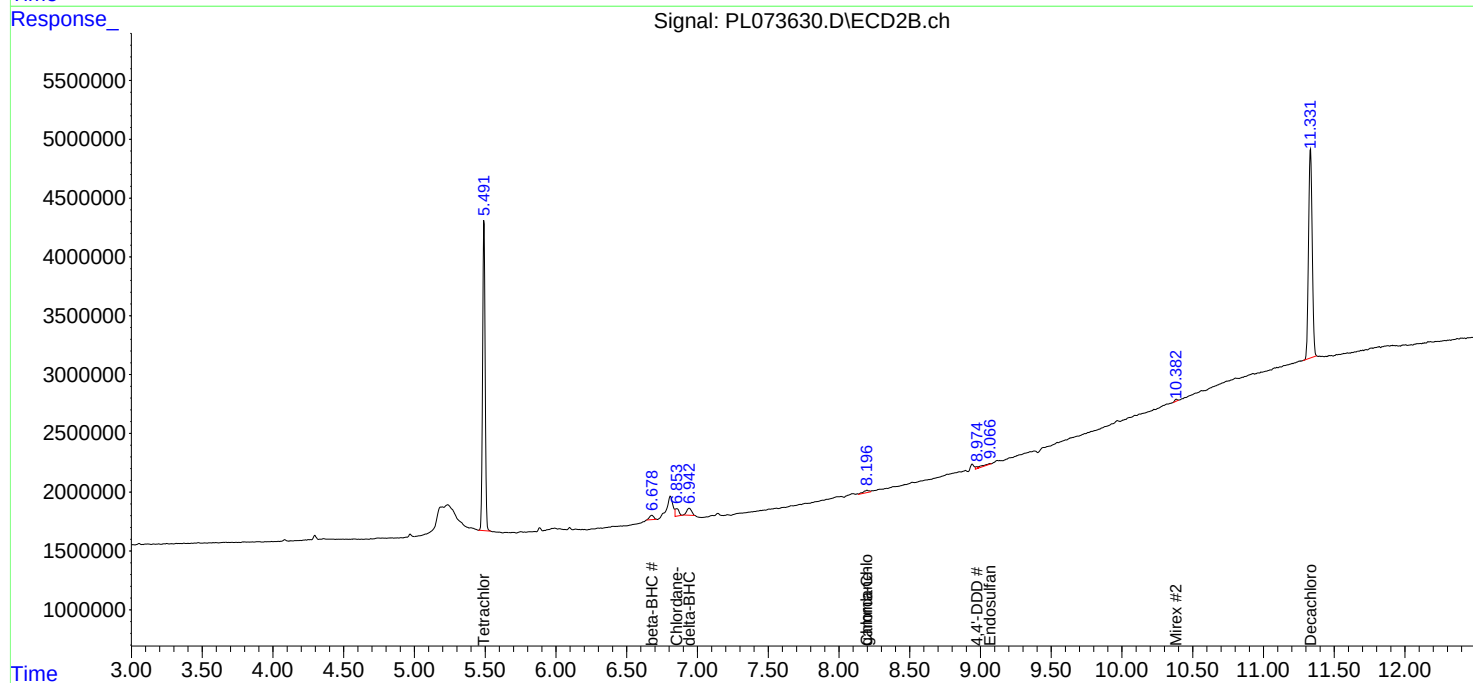
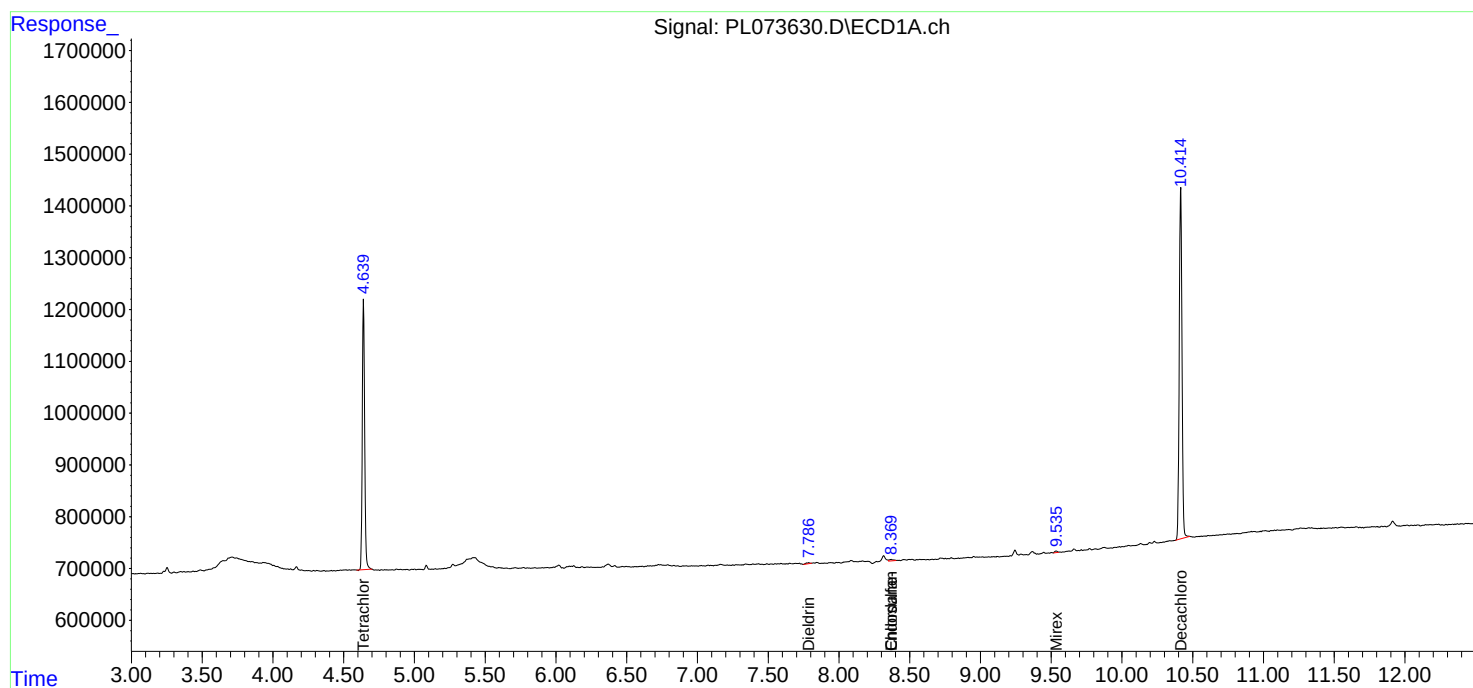
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

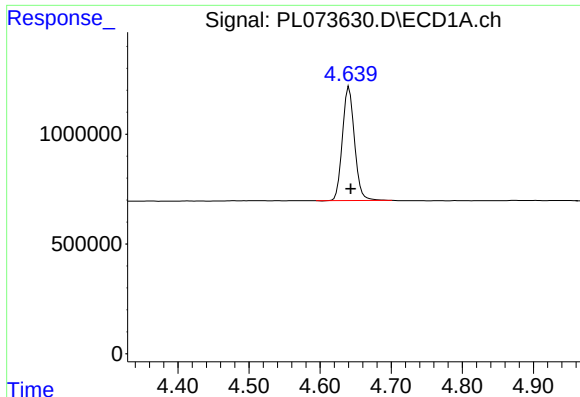
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032322\  
Data File : PL073630.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Mar 2022 23:43  
Operator : AR\AJ  
Sample : N2063-07  
Misc :  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 24 04:35:35 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 14 04:12:46 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

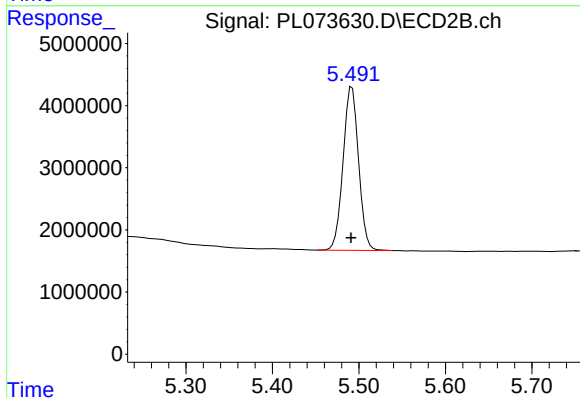




#1 Tetrachloro-m-xylene

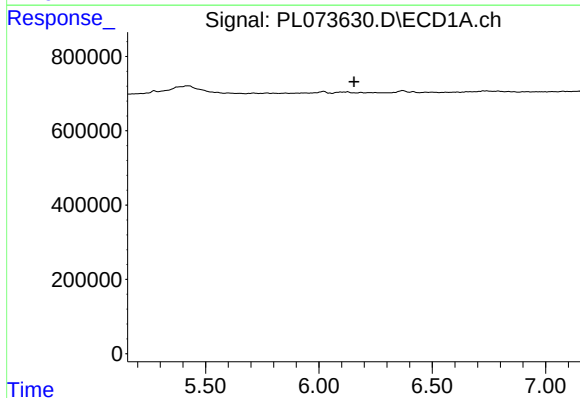
R.T.: 4.641 min  
Delta R.T.: -0.002 min  
Response: 6135876  
Conc: 19.16 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



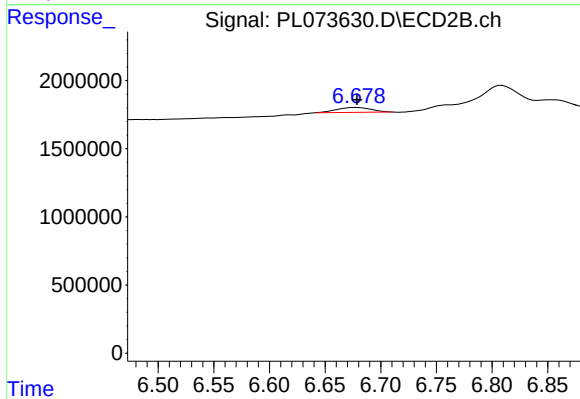
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 32521812  
Conc: 19.82 ng/ml



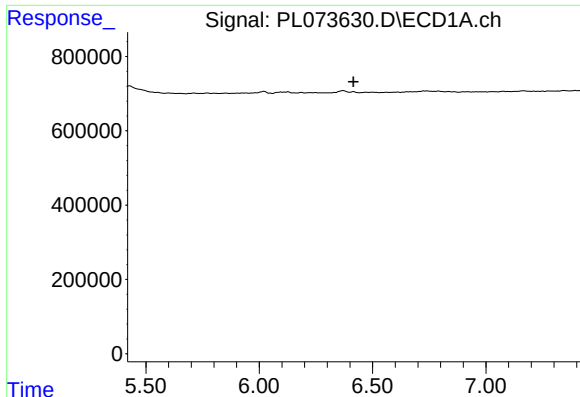
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 6.155 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

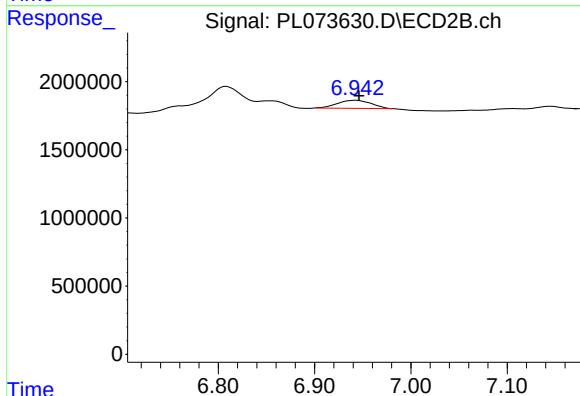
R.T.: 6.678 min  
Delta R.T.: 0.000 min  
Response: 782656  
Conc: 0.75 ng/ml



#7 delta-BHC

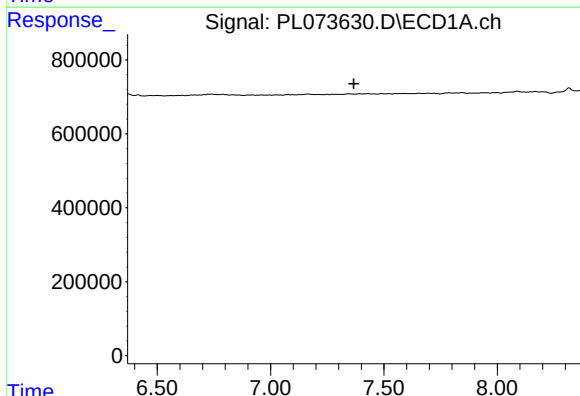
R.T.: 0.000 min  
Exp R.T.: 6.416 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



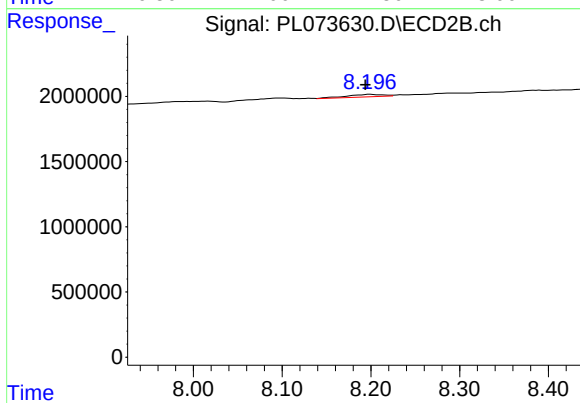
#7 delta-BHC

R.T.: 6.943 min  
Delta R.T.: -0.003 min  
Response: 1433849  
Conc: 0.67 ng/ml



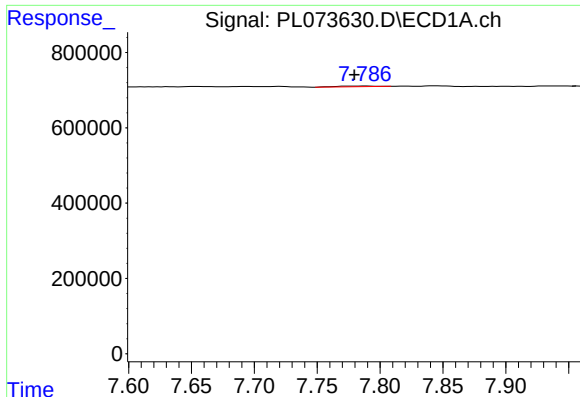
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 7.368 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

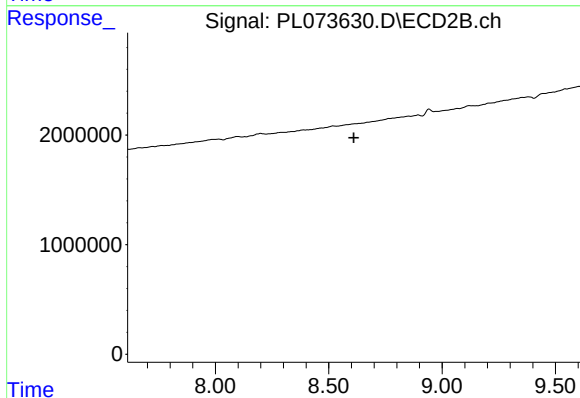
R.T.: 8.199 min  
Delta R.T.: 0.005 min  
Response: 568458  
Conc: 0.28 ng/ml



#13 Dieldrin

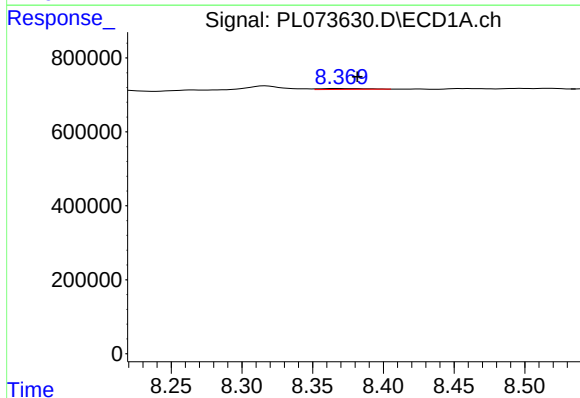
R.T.: 7.787 min  
Delta R.T.: 0.008 min  
Response: 36455  
Conc: 0.09 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



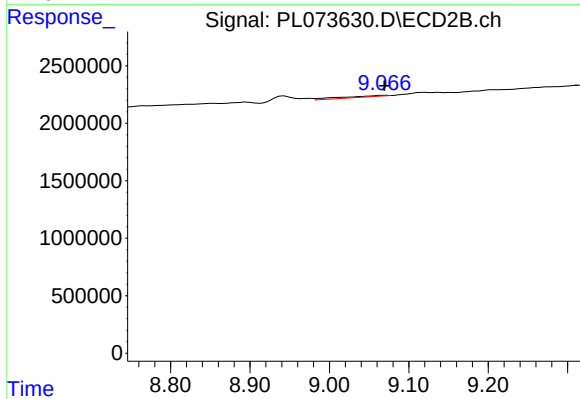
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 8.611 min  
Response: 0  
Conc: N.D.



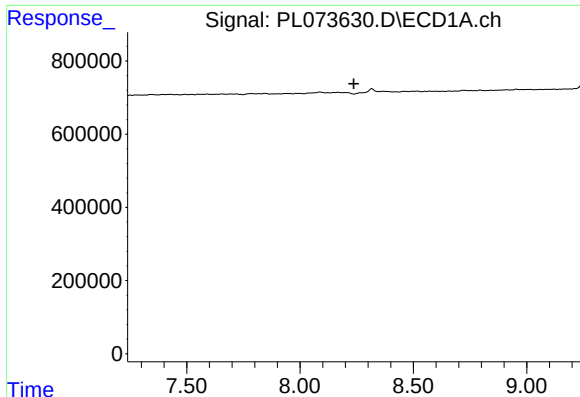
#15 Endosulfan II

R.T.: 8.370 min  
Delta R.T.: -0.012 min  
Response: 55359  
Conc: 0.14 ng/ml



#15 Endosulfan II

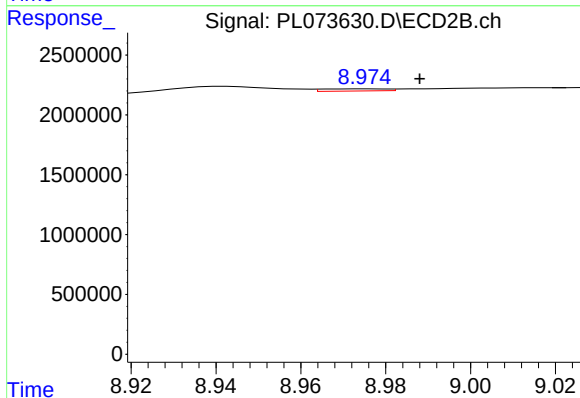
R.T.: 9.068 min  
Delta R.T.: -0.001 min  
Response: 447698  
Conc: 0.29 ng/ml



#16 4,4'-DDD

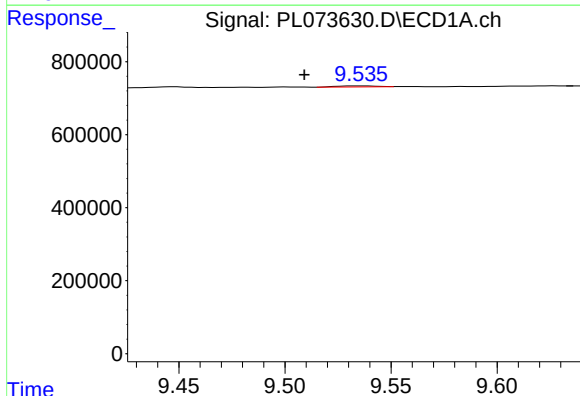
R.T.: 8.266 min  
Delta R.T.: 0.028 min  
Response: -16317  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



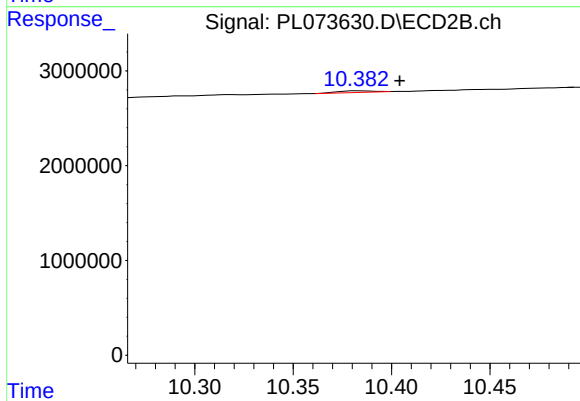
#16 4,4'-DDD

R.T.: 8.976 min  
Delta R.T.: -0.012 min  
Response: 185631  
Conc: 0.13 ng/ml



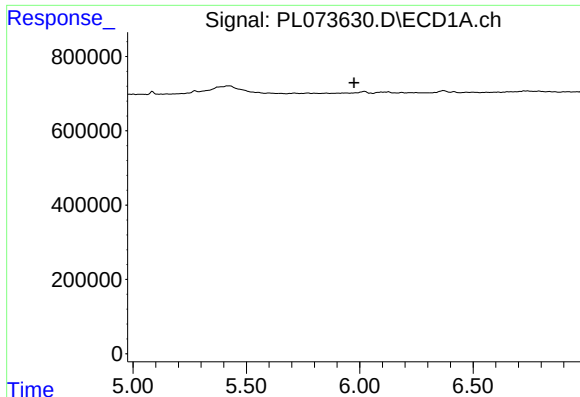
#22 Mirex

R.T.: 9.536 min  
Delta R.T.: 0.027 min  
Response: 40707  
Conc: 0.09 ng/ml



#22 Mirex

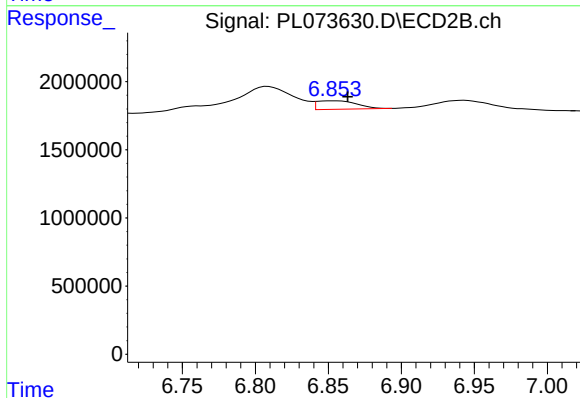
R.T.: 10.384 min  
Delta R.T.: -0.020 min  
Response: 203292  
Conc: 0.15 ng/ml



#23 Chlordane-1

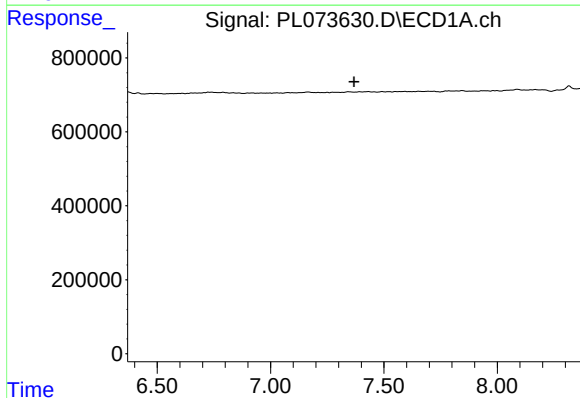
R.T.: 0.000 min  
Exp R.T. : 5.976 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



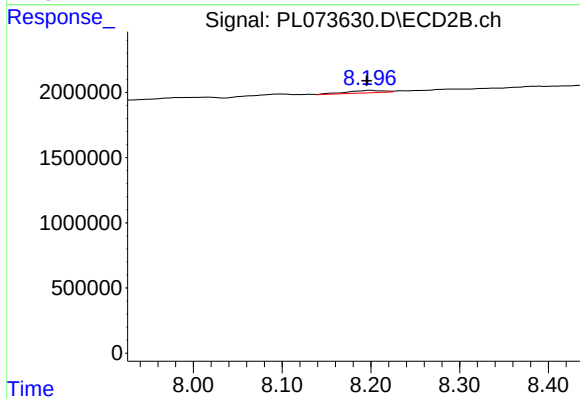
#23 Chlordane-1

R.T.: 6.855 min  
Delta R.T.: -0.008 min  
Response: 1189292  
Conc: 17.41 ng/ml



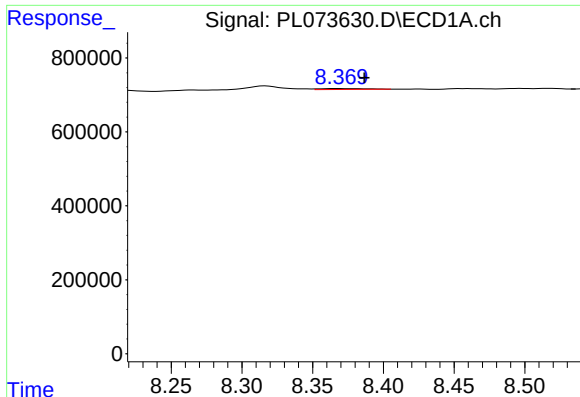
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 7.368 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

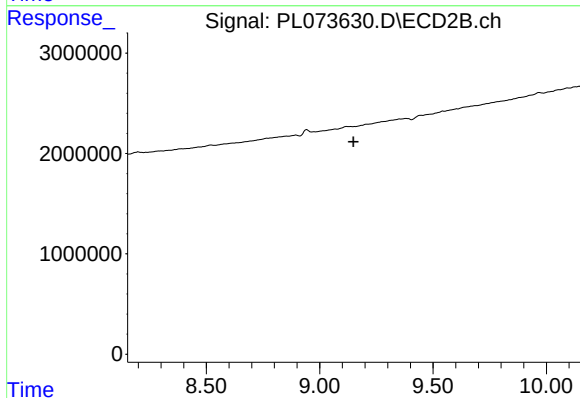
R.T.: 8.199 min  
Delta R.T.: 0.003 min  
Response: 568458  
Conc: 2.10 ng/ml



#27 Chlordane-5

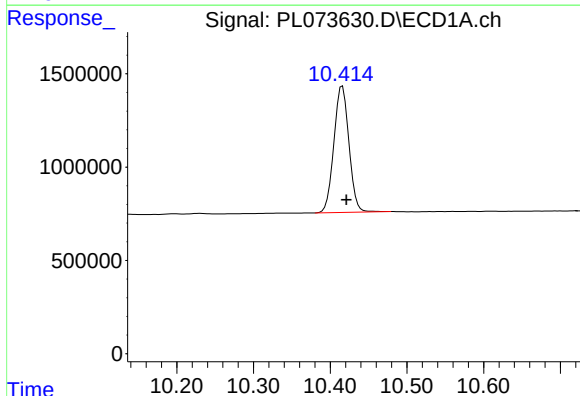
R.T.: 8.370 min  
Delta R.T.: -0.017 min  
Response: 55359  
Conc: 3.38 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



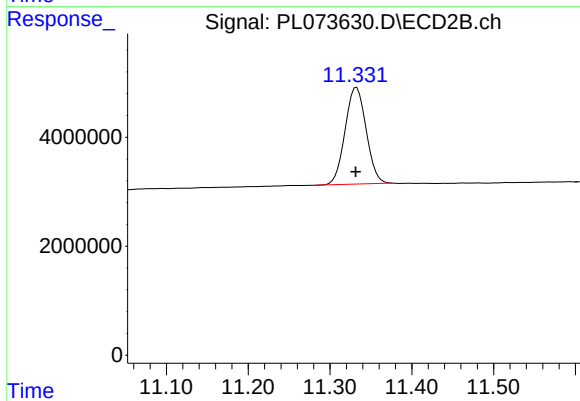
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 9.149 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.416 min  
Delta R.T.: -0.005 min  
Response: 9222255  
Conc: 18.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min  
Delta R.T.: 0.001 min  
Response: 31681720  
Conc: 17.72 ng/ml