

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041522\  
 Data File : PL074114.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2022 16:32  
 Operator : AR\AJ  
 Sample : PB144138BL  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 03:41:46 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... | 4.637  | 5.490  | 7048496  | 38515050 | 21.815 | 21.602   |
| 28)                         | SA Decachlor... | 10.410 | 11.333 | 10514159 | 35076629 | 20.218 | 19.859   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 3)                          | MA gamma-BHC... | 0.000  | 6.461f | 0        | 98       | N.D.   | 0.000 #  |
| 5)                          | MB Aldrin       | 0.000  | 7.463  | 0        | 36580    | N.D.   | 0.016 #  |
| 6)                          | B beta-BHC      | 0.000  | 6.676  | 0        | 637800   | N.D.   | 0.566 #  |
| 7)                          | B delta-BHC     | 0.000  | 6.956  | 0        | 1787457  | N.D.   | 0.732 #  |
| 10)                         | B gamma-Chl...  | 0.000  | 8.192  | 0        | 343376   | N.D.   | 0.154 #  |
| 14)                         | MA Endrin       | 0.000  | 8.837  | 0        | 118198   | N.D.   | 0.070 #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 8.997  | 0        | 174375   | N.D.   | 0.113 #  |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.300  | 0        | 77608    | N.D.   | 0.044 #  |
| 20)                         | A Methoxychlor  | 0.000  | 9.762f | 0        | 571028   | N.D.   | 0.594 #  |
| 21)                         | B Endrin ke...  | 0.000  | 9.923  | 0        | 178540   | N.D.   | 0.103 #  |
| 23)                         | Chlordane-1     | 0.000  | 6.855  | 0        | 801114   | N.D.   | 10.039 # |
| 24)                         | Chlordane-2     | 0.000  | 7.438  | 0        | 50757    | N.D.   | 0.614 #  |
| 25)                         | Chlordane-3     | 0.000  | 8.192  | 0        | 343376   | N.D.   | 1.015 #  |
| -----                       |                 |        |        |          |          |        |          |

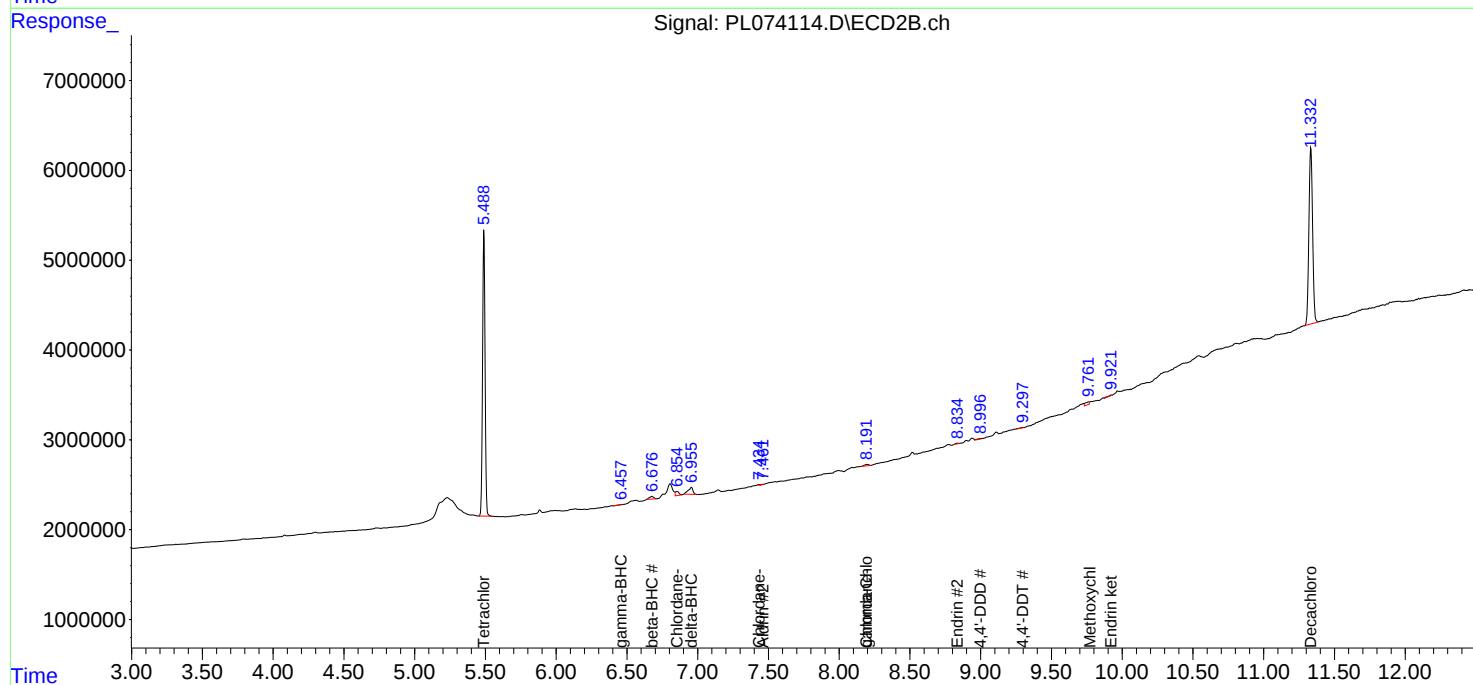
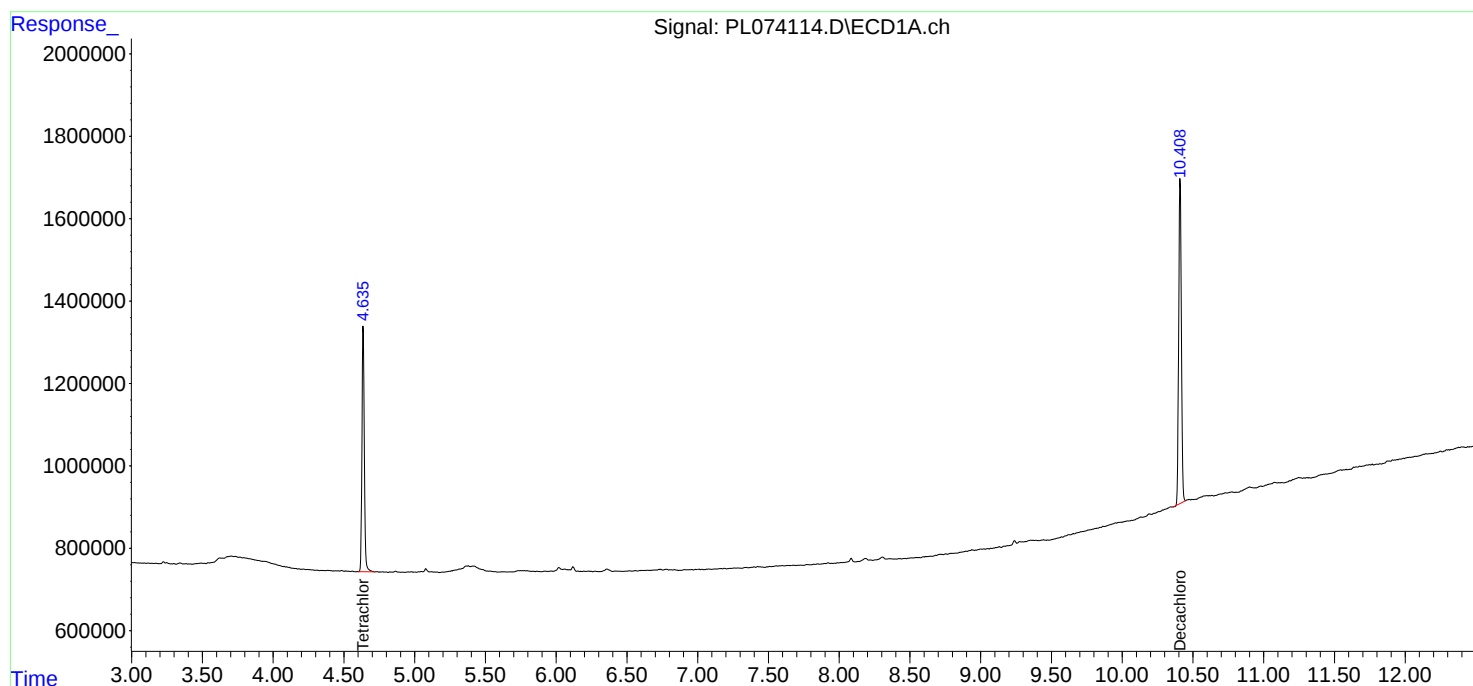
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

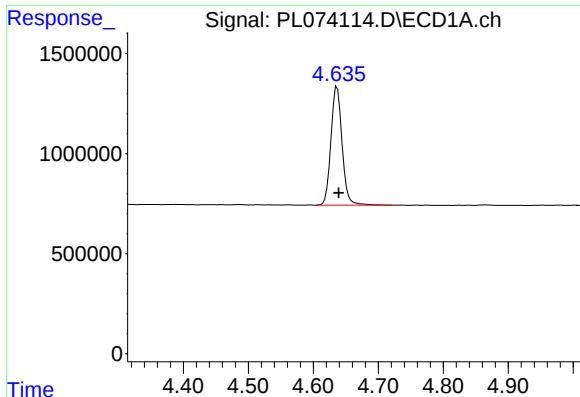
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041522\  
Data File : PL074114.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Apr 2022 16:32  
Operator : AR\AJ  
Sample : PB144138BL  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 03:41:46 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040822.M  
Quant Title : GC Extractables  
QLast Update : Thu Apr 14 09:29:23 2022  
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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

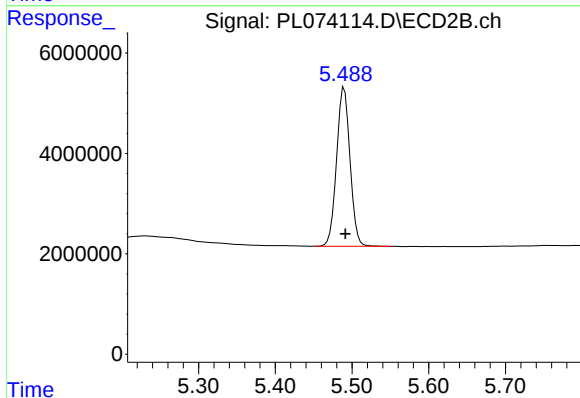




#1 Tetrachloro-m-xylene

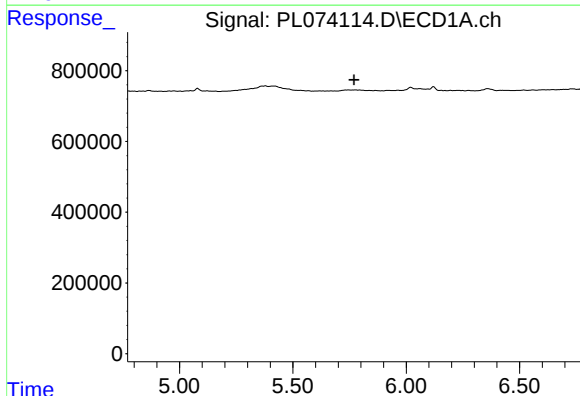
R.T.: 4.637 min  
Delta R.T.: -0.002 min  
Response: 7048496  
Conc: 21.81 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



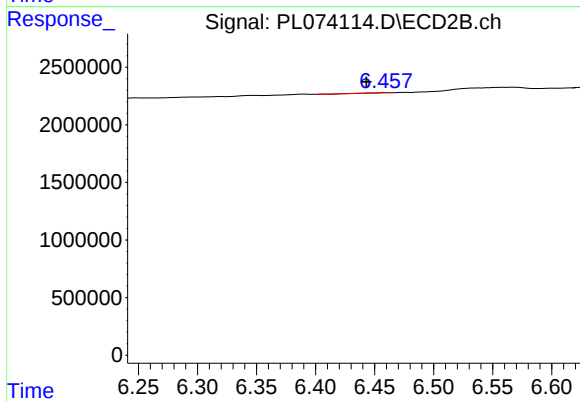
#1 Tetrachloro-m-xylene

R.T.: 5.490 min  
Delta R.T.: -0.002 min  
Response: 38515050  
Conc: 21.60 ng/ml



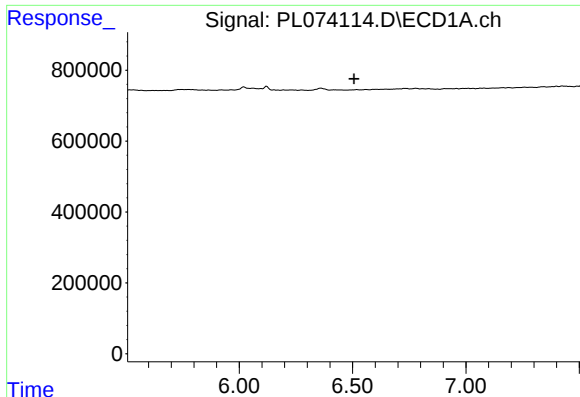
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 5.770 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

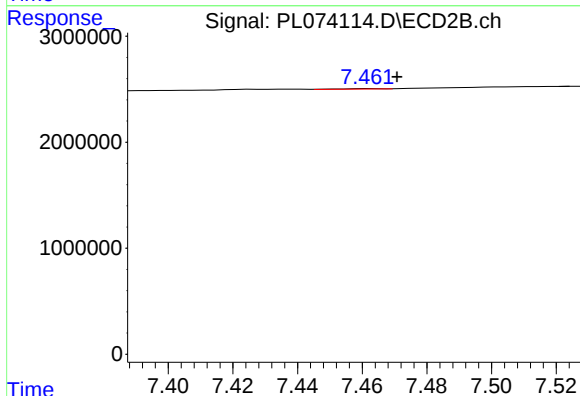
R.T.: 6.461 min  
Delta R.T.: 0.018 min  
Response: 98  
Conc: 0.00 ng/ml



#5 Aldrin

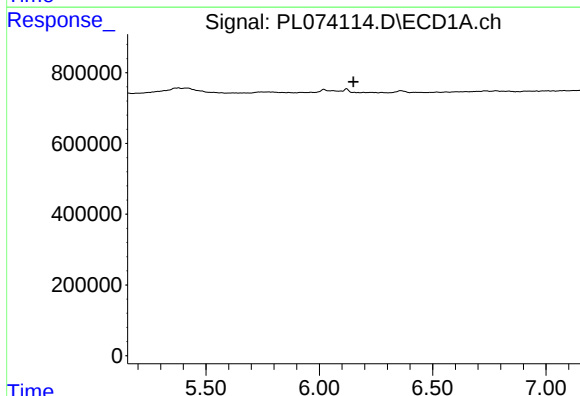
R.T.: 0.000 min  
Exp R.T.: 6.507 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



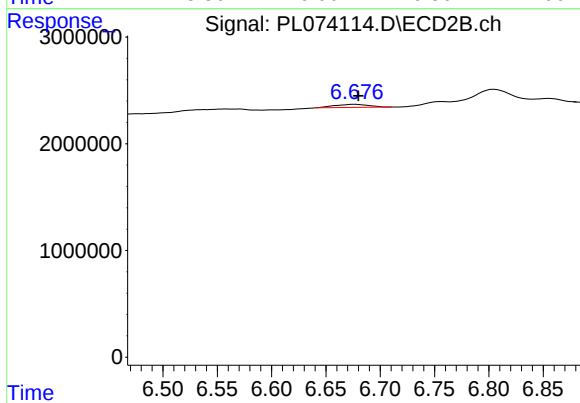
#5 Aldrin

R.T.: 7.463 min  
Delta R.T.: -0.008 min  
Response: 36580  
Conc: 0.02 ng/ml



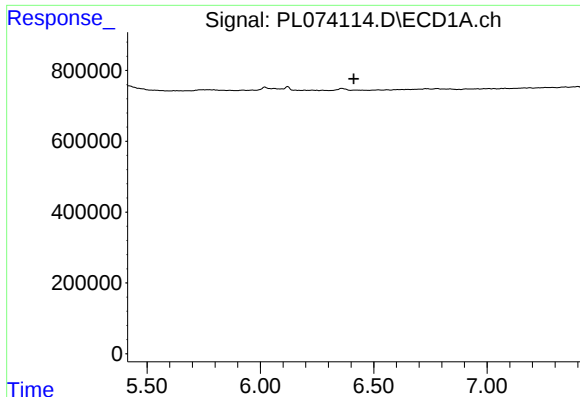
#6 beta-BHC

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



#6 beta-BHC

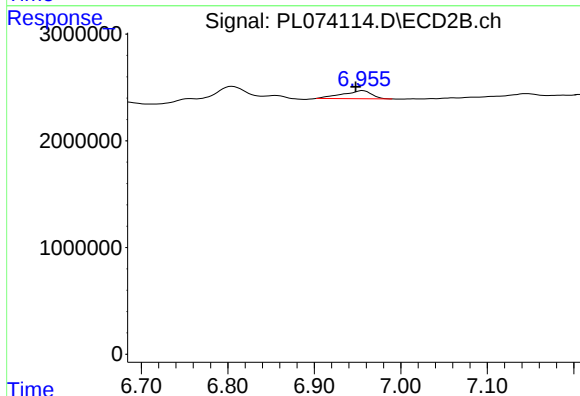
R.T.: 6.676 min  
Delta R.T.: -0.003 min  
Response: 637800  
Conc: 0.57 ng/ml



#7 delta-BHC

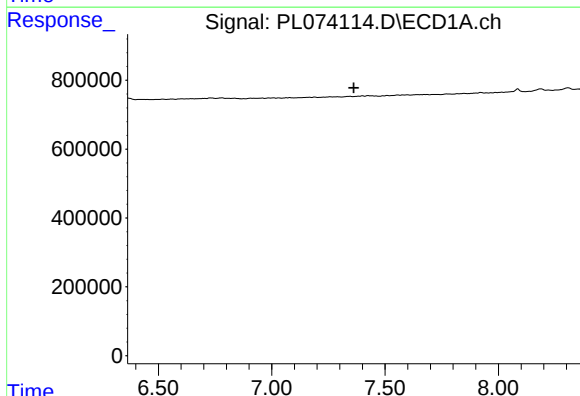
R.T.: 0.000 min  
Exp R.T.: 6.412 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



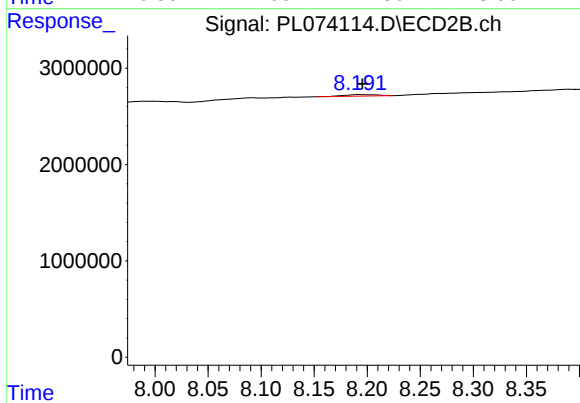
#7 delta-BHC

R.T.: 6.956 min  
Delta R.T.: 0.008 min  
Response: 1787457  
Conc: 0.73 ng/ml



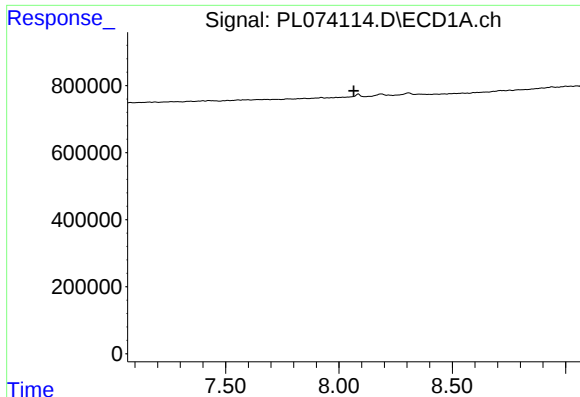
#10 gamma-Chlordane

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



#10 gamma-Chlordane

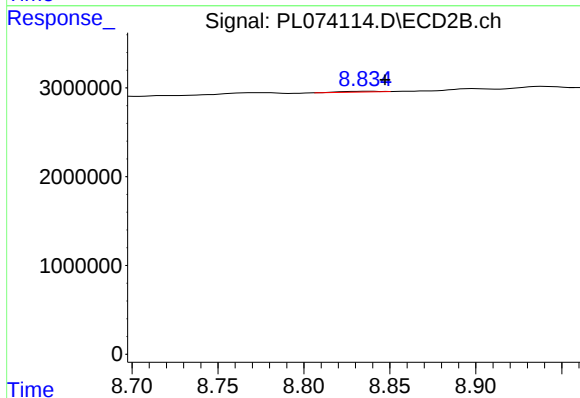
R.T.: 8.192 min  
Delta R.T.: -0.003 min  
Response: 343376  
Conc: 0.15 ng/ml



#14 Endrin

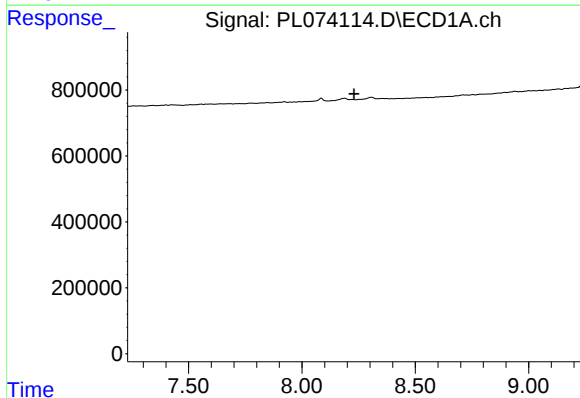
R.T.: 0.000 min  
Exp R.T.: 8.065 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



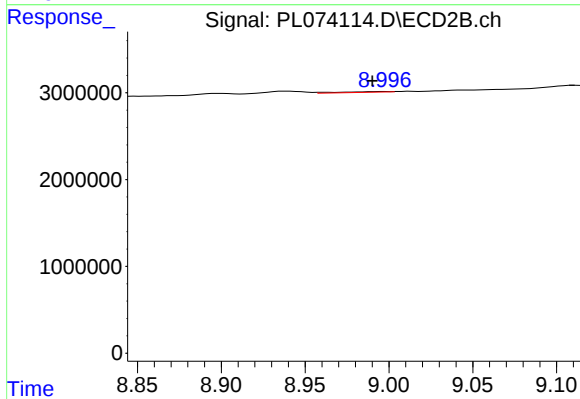
#14 Endrin

R.T.: 8.837 min  
Delta R.T.: -0.010 min  
Response: 118198  
Conc: 0.07 ng/ml



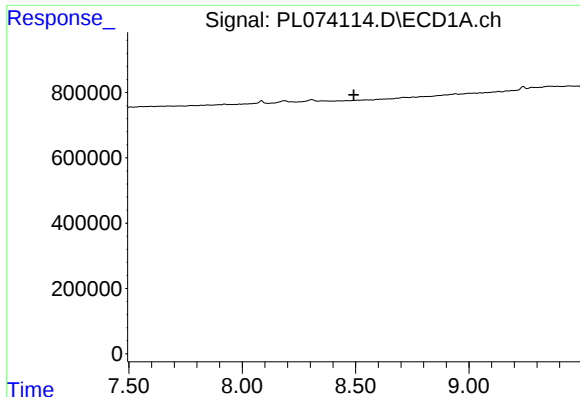
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 8.231 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

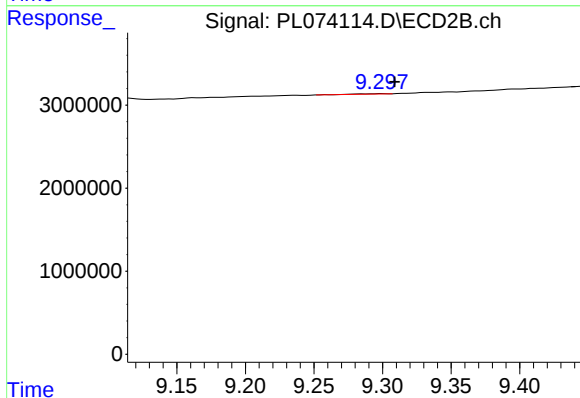
R.T.: 8.997 min  
Delta R.T.: 0.007 min  
Response: 174375  
Conc: 0.11 ng/ml



#17 4,4'-DDT

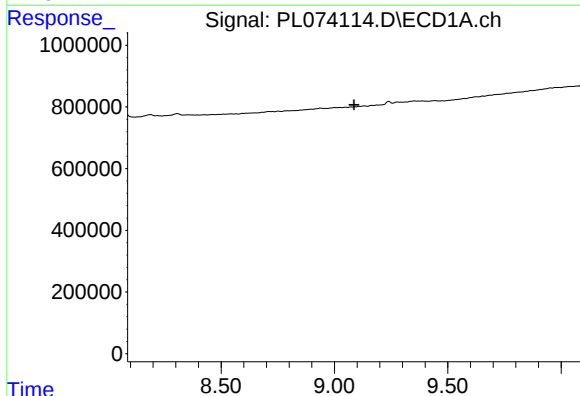
R.T.: 0.000 min  
Exp R.T.: 8.492 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



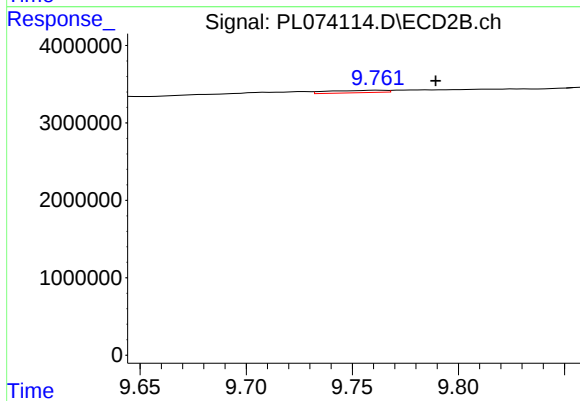
#17 4,4'-DDT

R.T.: 9.300 min  
Delta R.T.: -0.009 min  
Response: 77608  
Conc: 0.04 ng/ml



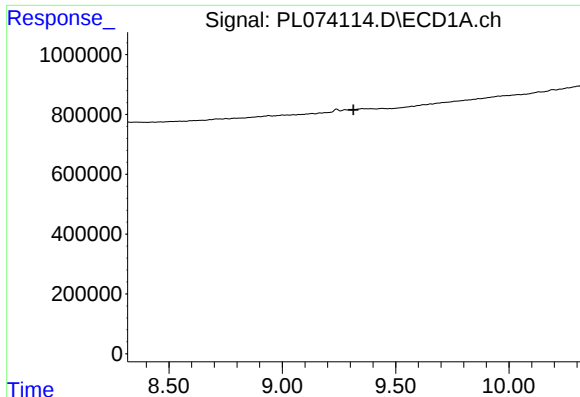
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 9.087 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

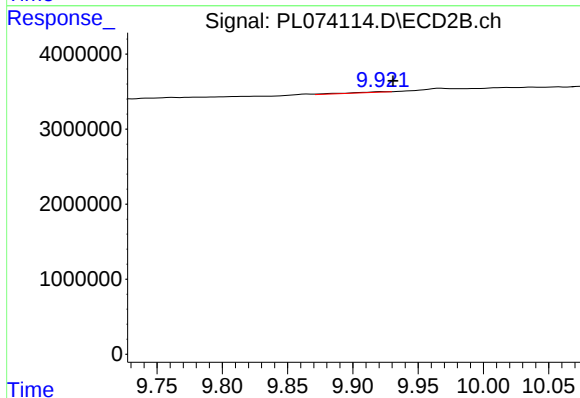
R.T.: 9.762 min  
Delta R.T.: -0.027 min  
Response: 571028  
Conc: 0.59 ng/ml



#21 Endrin ketone

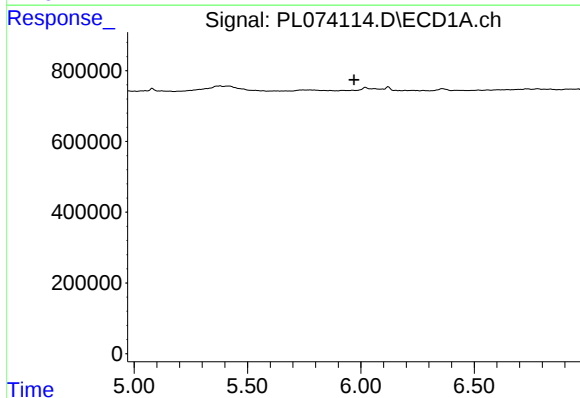
R.T.: 0.000 min  
Exp R.T.: 9.314 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



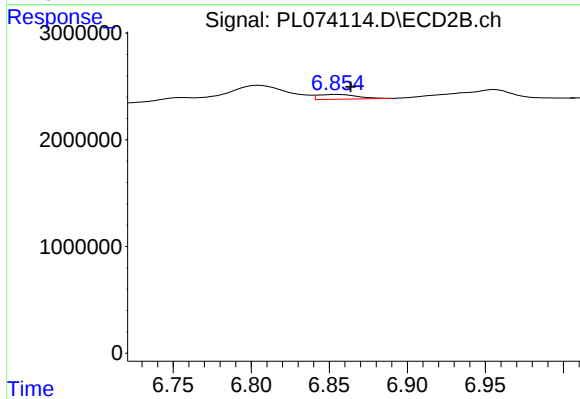
#21 Endrin ketone

R.T.: 9.923 min  
Delta R.T.: -0.008 min  
Response: 178540  
Conc: 0.10 ng/ml



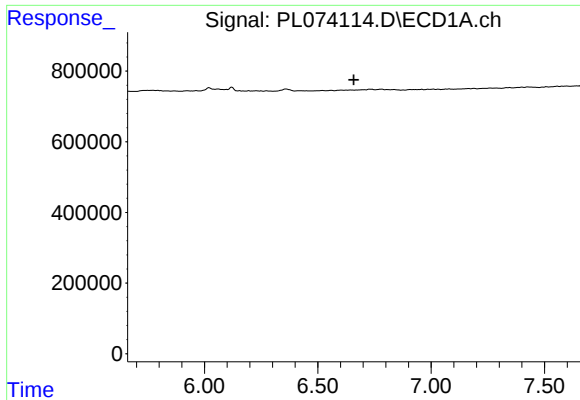
#23 Chlordane-1

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



#23 Chlordane-1

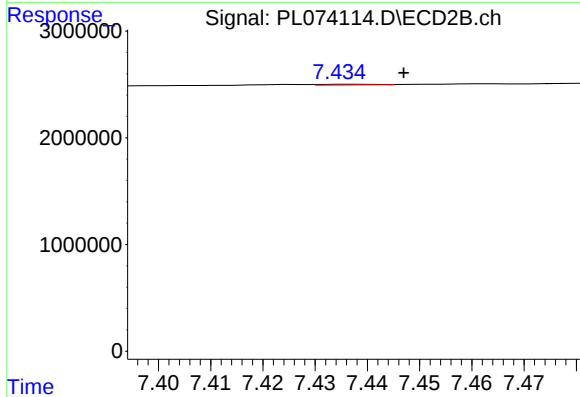
R.T.: 6.855 min  
Delta R.T.: -0.009 min  
Response: 801114  
Conc: 10.04 ng/ml



#24 Chlordane-2

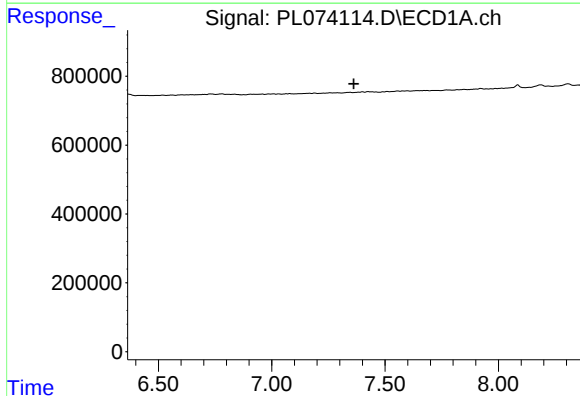
R.T.: 0.000 min  
Exp R.T.: 6.659 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



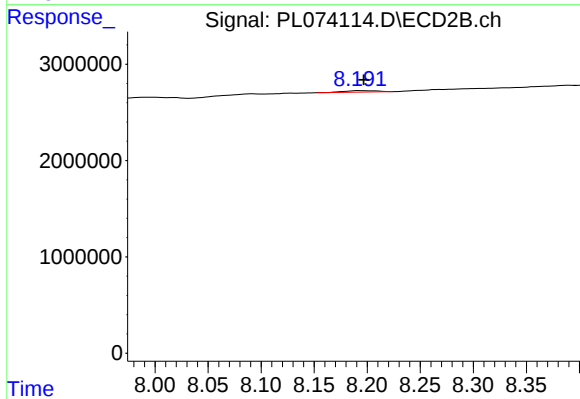
#24 Chlordane-2

R.T.: 7.438 min  
Delta R.T.: -0.009 min  
Response: 50757  
Conc: 0.61 ng/ml



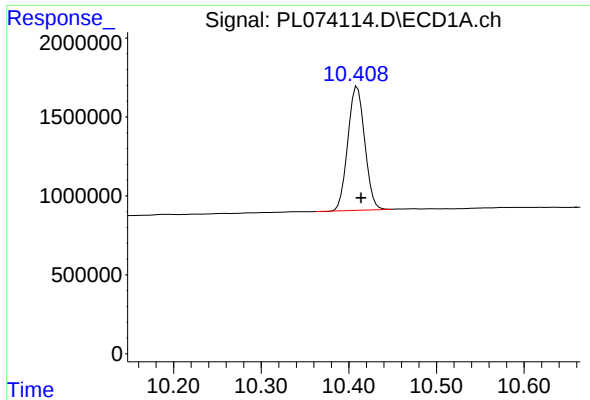
#25 Chlordane-3

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



#25 Chlordane-3

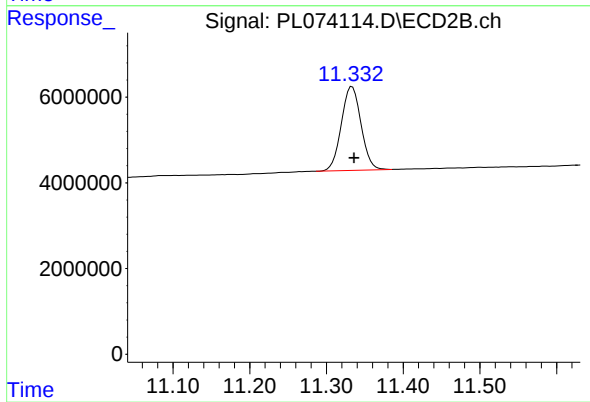
R.T.: 8.192 min  
Delta R.T.: -0.004 min  
Response: 343376  
Conc: 1.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.410 min  
Delta R.T.: -0.004 min  
Response: 10514159  
Conc: 20.22 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.333 min  
Delta R.T.: -0.003 min  
Response: 35076629  
Conc: 19.86 ng/ml