

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060222\  
 Data File : PL075408.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2022 20:58  
 Operator : AR\AJ  
 Sample : N2951-04  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 06:09:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 01 10:19:11 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

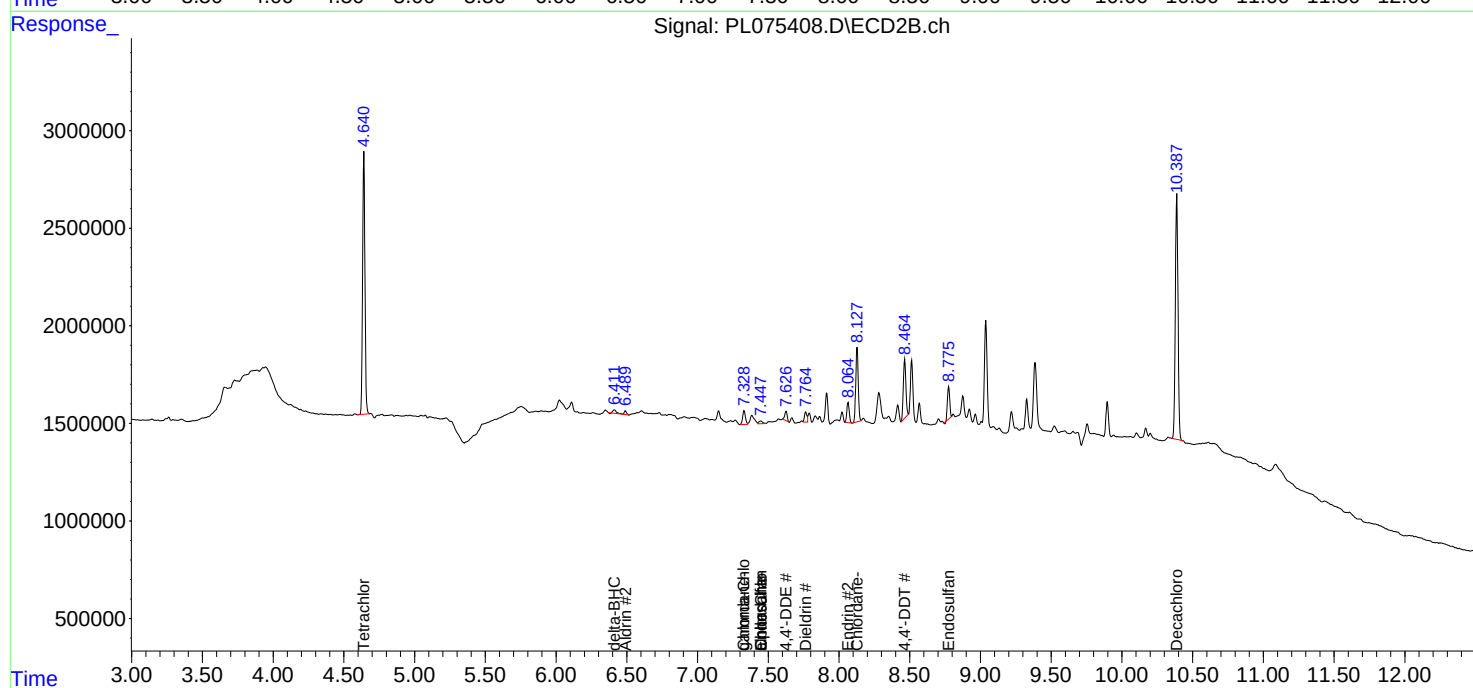
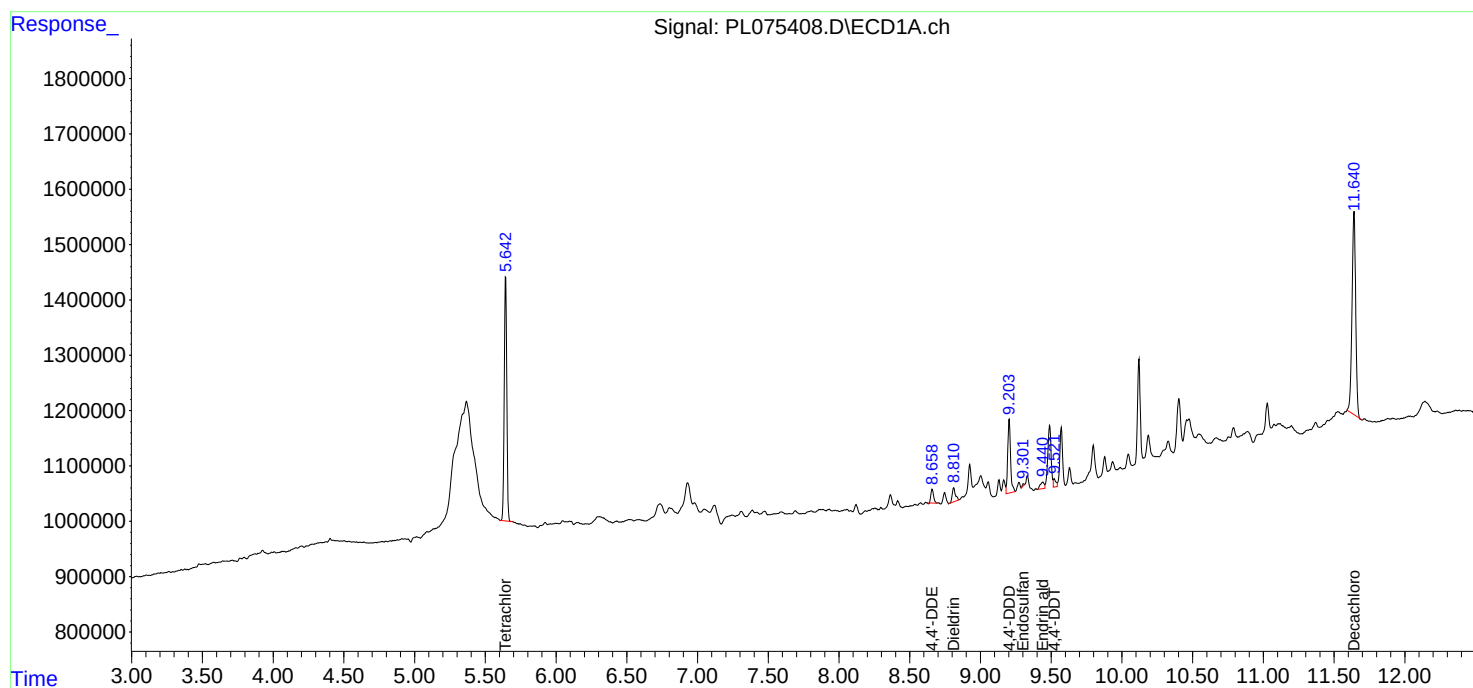
|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|----------|
| -----                       |                 |        |        |         |          |        |          |
| System Monitoring Compounds |                 |        |        |         |          |        |          |
| 1)                          | SA Tetrachlo... | 5.644  | 4.642  | 5459727 | 15569304 | 9.289  | 9.828    |
| 28)                         | SA Decachlor... | 11.641 | 10.388 | 6671123 | 16698660 | 12.442 | 12.169   |
| Target Compounds            |                 |        |        |         |          |        |          |
| 5)                          | MB Aldrin       | 0.000  | 6.490  | 0       | 224023   | N.D.   | 0.116 #  |
| 7)                          | B delta-BHC     | 0.000  | 6.412  | 0       | 315570   | N.D.   | 0.147 #  |
| 9)                          | A Endosulfan I  | 0.000  | 7.448f | 0       | 259166   | N.D.   | 0.153 #  |
| 10)                         | B gamma-Chl...  | 0.000  | 7.330f | 0       | 953104   | N.D.   | 0.518 #  |
| 11)                         | B alpha-Chl...  | 0.000  | 7.448f | 0       | 259166   | N.D.   | 0.142 #  |
| 12)                         | B 4,4'-DDE      | 8.659  | 7.627  | 317412  | 610680   | 0.546  | 0.375 #  |
| 13)                         | MA Dieldrin     | 8.812  | 7.766  | 399951  | 610856   | 0.631  | 0.352 #  |
| 14)                         | MA Endrin       | 0.000  | 8.065  | 0       | 1246556  | N.D.   | 0.801 #  |
| 15)                         | B Endosulfa...  | 9.304  | 0.000  | 30708   | 0        | 0.054  | N.D. #   |
| 16)                         | A 4,4'-DDD      | 9.204  | 0.000  | 1876566 | 0        | 3.794  | N.D. #   |
| 17)                         | MA 4,4'-DDT     | 9.522  | 8.465  | 189211  | 3713076  | 0.325  | 2.596 #  |
| 19)                         | B Endosulfa...  | 0.000  | 8.776  | 0       | 1840621  | N.D.   | 1.230 #  |
| 25)                         | Chlordane-3     | 0.000  | 7.330f | 0       | 953104   | N.D.   | 5.400 #  |
| 26)                         | Chlordane-4     | 0.000  | 7.448f | 0       | 259166   | N.D.   | 1.372 #  |
| 27)                         | Chlordane-5     | 0.000  | 8.129  | 0       | 4689162  | N.D.   | 93.970 # |
| -----                       |                 |        |        |         |          |        |          |

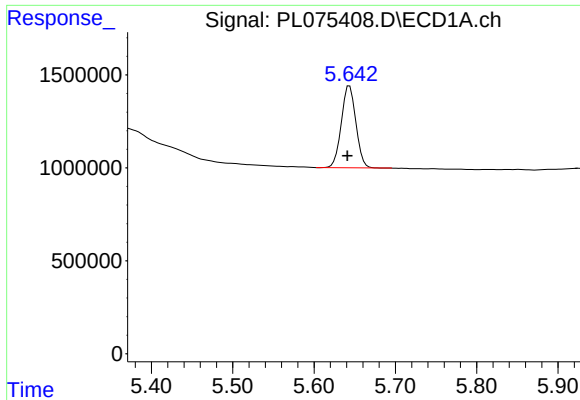
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060222\  
Data File : PL075408.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jun 2022 20:58  
Operator : AR\AJ  
Sample : N2951-04  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 06:09:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052822.M  
Quant Title : GC Extractables  
QLast Update : Wed Jun 01 10:19:11 2022  
Response via : Initial Calibration  
Integrator: ChemStation

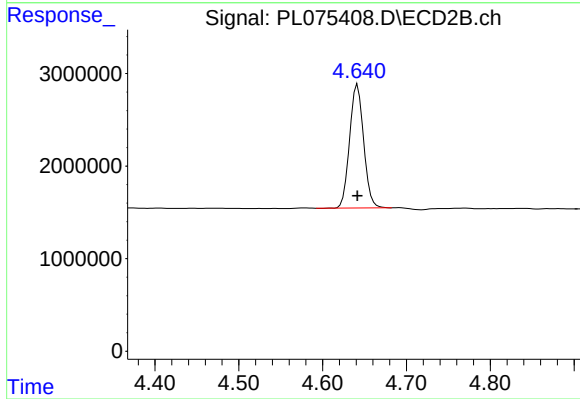
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm





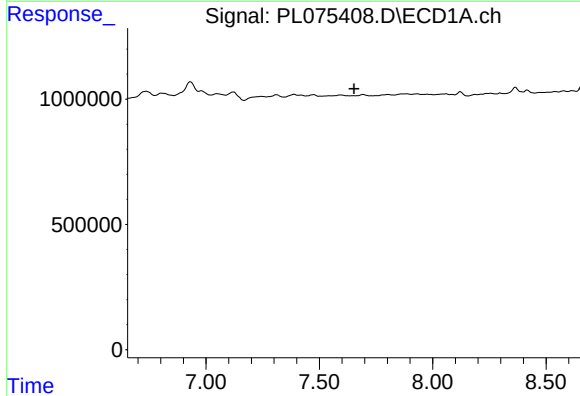
#1 Tetrachloro-m-xylene

R.T.: 5.644 min  
Delta R.T.: 0.003 min  
Response: 5459727  
Conc: 9.29 ng/ml



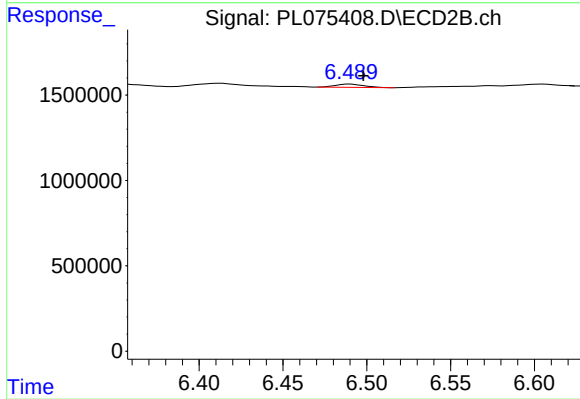
#1 Tetrachloro-m-xylene

R.T.: 4.642 min  
Delta R.T.: 0.000 min  
Response: 15569304  
Conc: 9.83 ng/ml



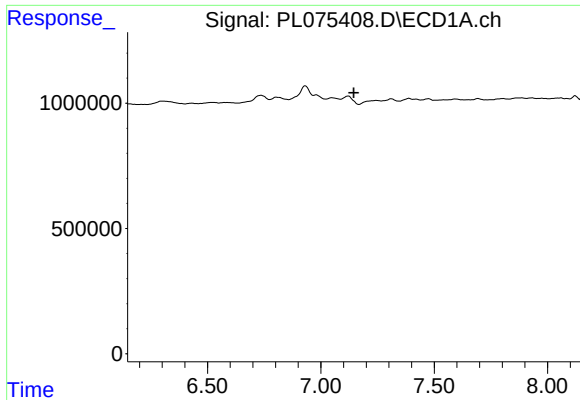
#5 Aldrin

R.T.: 0.000 min  
Exp R.T.: 7.654 min  
Response: 0  
Conc: N.D.



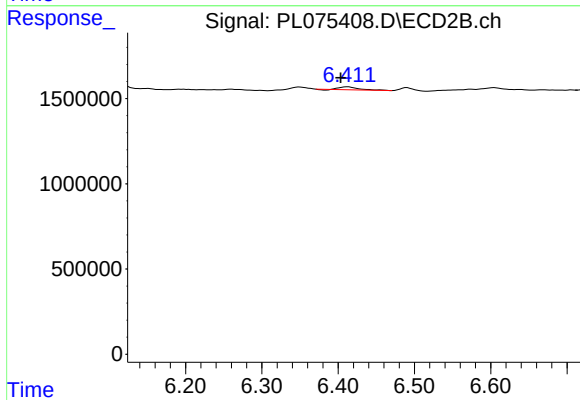
#5 Aldrin

R.T.: 6.490 min  
Delta R.T.: -0.008 min  
Response: 224023  
Conc: 0.12 ng/ml



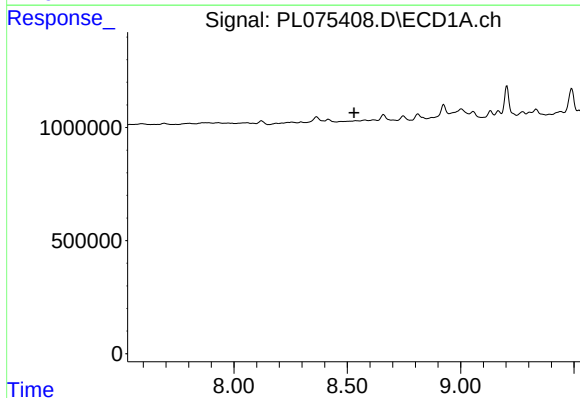
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 7.146 min  
Response: 0  
Conc: N.D.



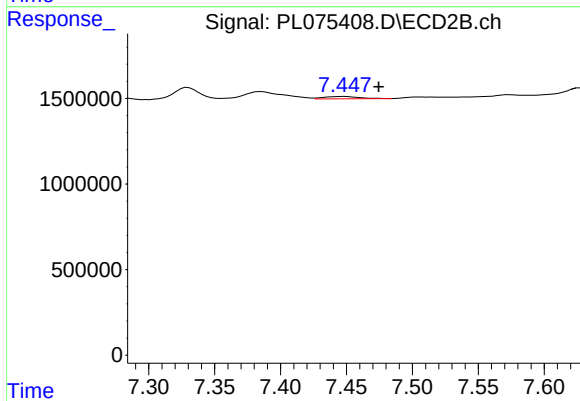
#7 delta-BHC

R.T.: 6.412 min  
Delta R.T.: 0.009 min  
Response: 315570  
Conc: 0.15 ng/ml



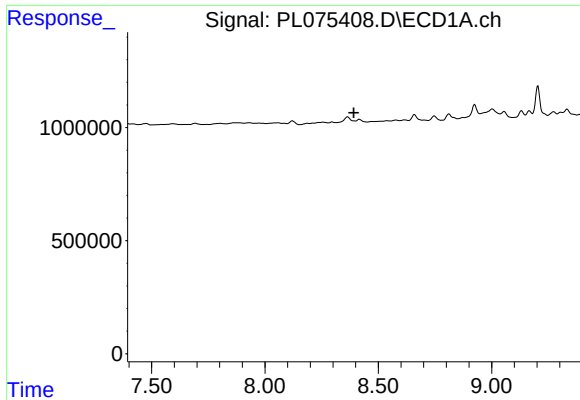
#9 Endosulfan I

R.T.: 0.000 min  
Exp R.T. : 8.530 min  
Response: 0  
Conc: N.D.



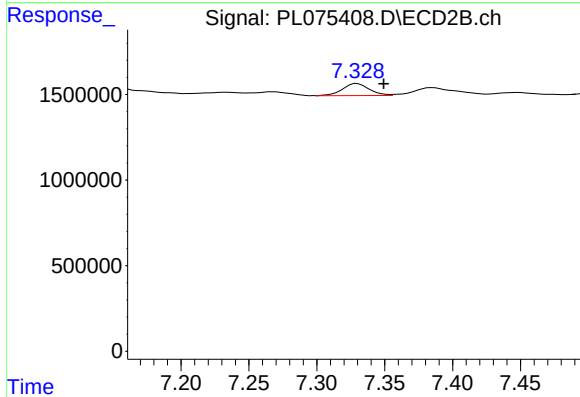
#9 Endosulfan I

R.T.: 7.448 min  
Delta R.T.: -0.027 min  
Response: 259166  
Conc: 0.15 ng/ml



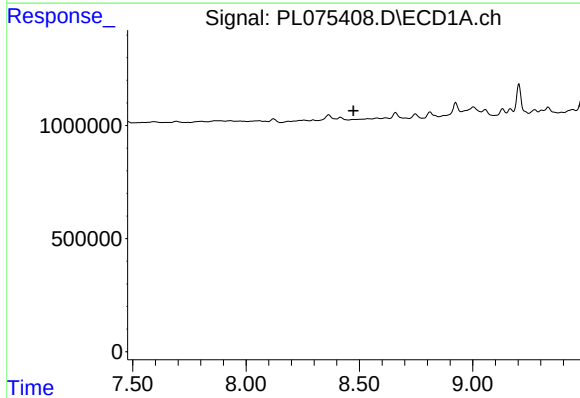
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T. : 8.392 min  
Response: 0  
Conc: N.D.



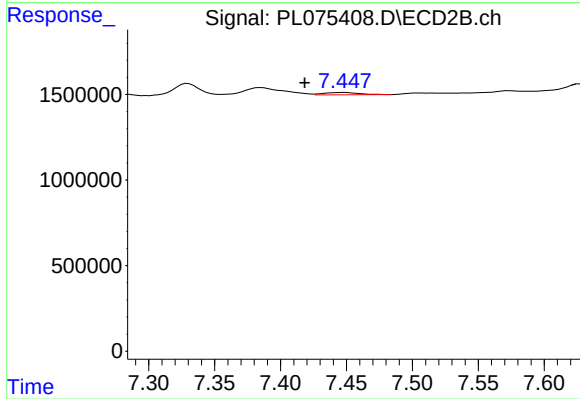
#10 gamma-Chlordane

R.T.: 7.330 min  
Delta R.T.: -0.020 min  
Response: 953104  
Conc: 0.52 ng/ml



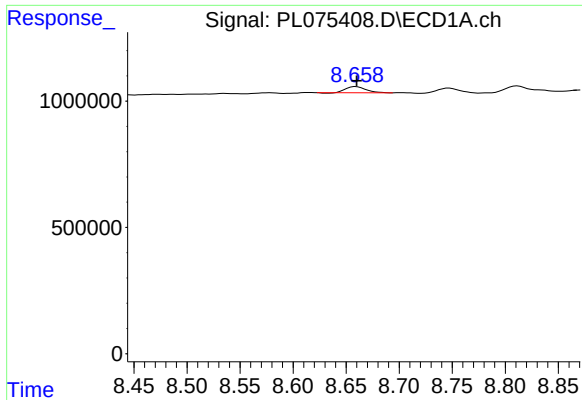
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 8.474 min  
Response: 0  
Conc: N.D.



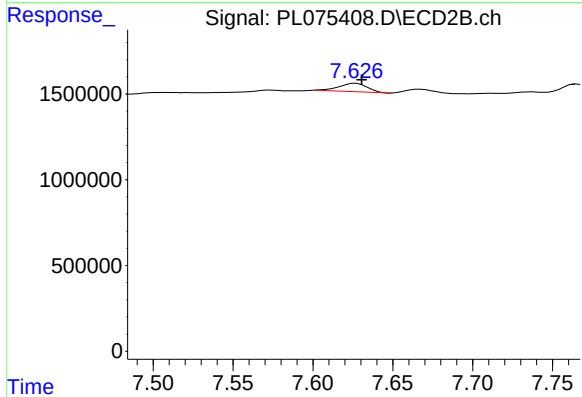
#11 alpha-Chlordane

R.T.: 7.448 min  
Delta R.T.: 0.030 min  
Response: 259166  
Conc: 0.14 ng/ml



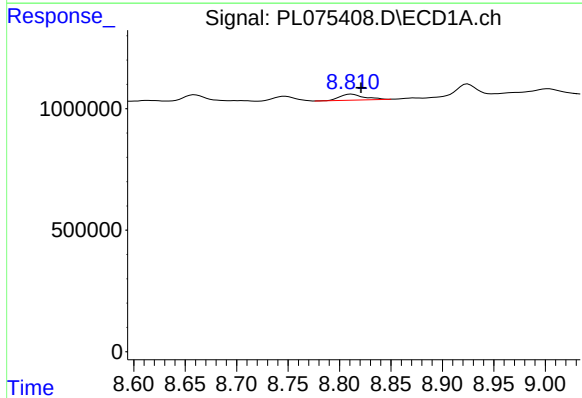
#12 4,4'-DDE

R.T.: 8.659 min  
Delta R.T.: 0.000 min  
Response: 317412  
Conc: 0.55 ng/ml



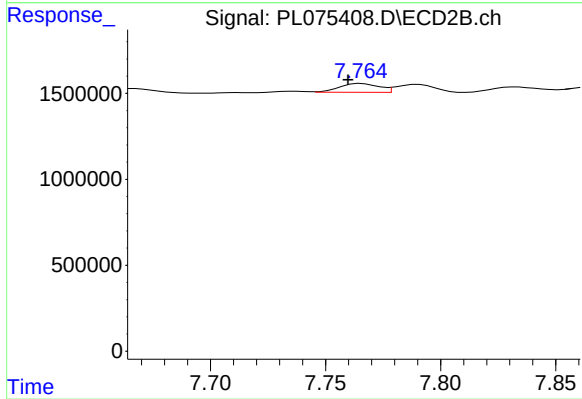
#12 4,4'-DDE

R.T.: 7.627 min  
Delta R.T.: -0.003 min  
Response: 610680  
Conc: 0.37 ng/ml



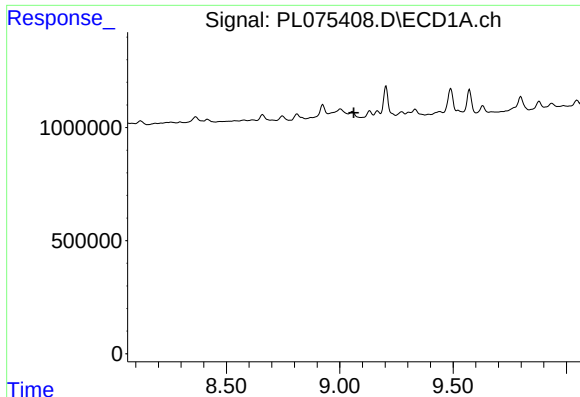
#13 Dieldrin

R.T.: 8.812 min  
Delta R.T.: -0.009 min  
Response: 399951  
Conc: 0.63 ng/ml



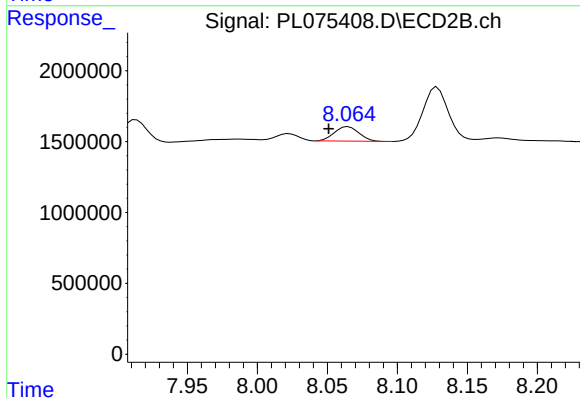
#13 Dieldrin

R.T.: 7.766 min  
Delta R.T.: 0.006 min  
Response: 610856  
Conc: 0.35 ng/ml



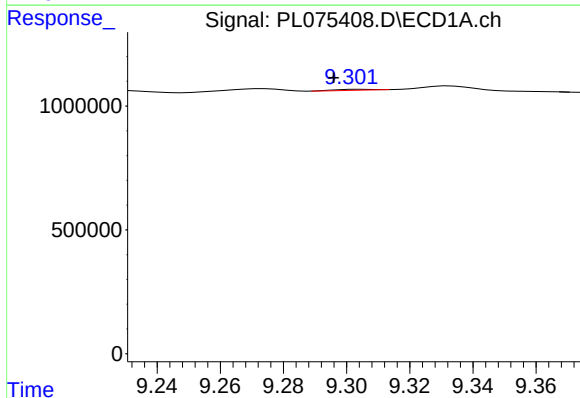
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 9.062 min  
Response: 0  
Conc: N.D.



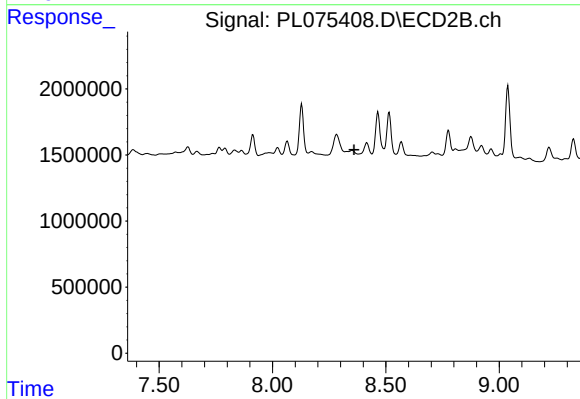
#14 Endrin

R.T.: 8.065 min  
Delta R.T.: 0.014 min  
Response: 1246556  
Conc: 0.80 ng/ml



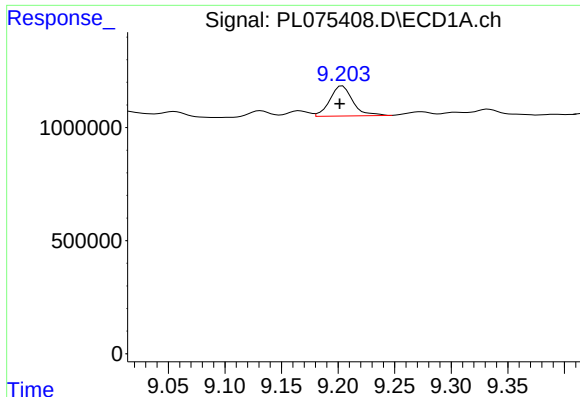
#15 Endosulfan II

R.T.: 9.304 min  
Delta R.T.: 0.008 min  
Response: 30708  
Conc: 0.05 ng/ml



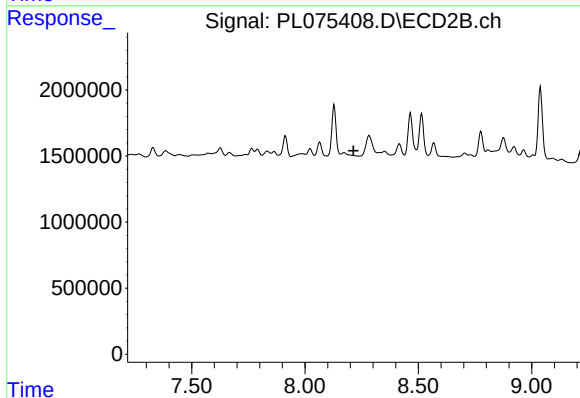
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 8.361 min  
Response: 0  
Conc: N.D.



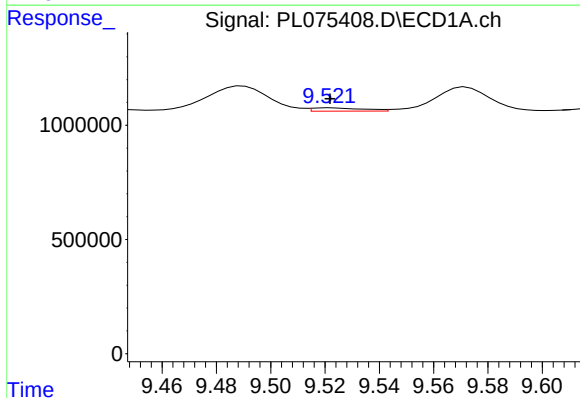
#16 4,4'-DDD

R.T.: 9.204 min  
Delta R.T.: 0.002 min  
Response: 1876566  
Conc: 3.79 ng/ml



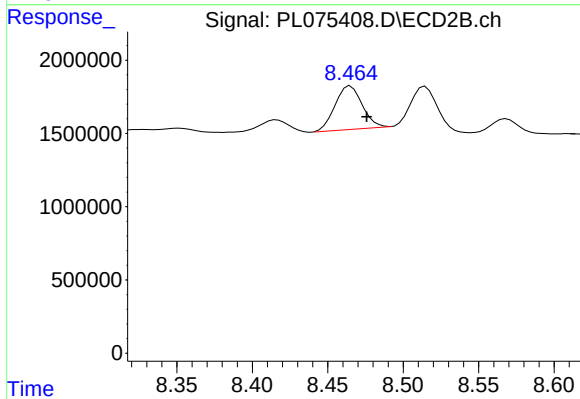
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 8.215 min  
Response: 0  
Conc: N.D.



#17 4,4'-DDT

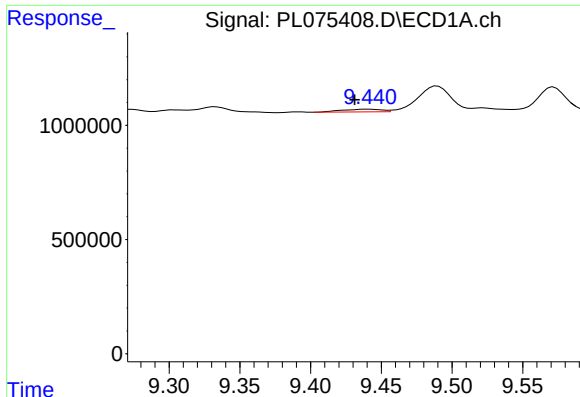
R.T.: 9.522 min  
Delta R.T.: 0.000 min  
Response: 189211  
Conc: 0.32 ng/ml



#17 4,4'-DDT

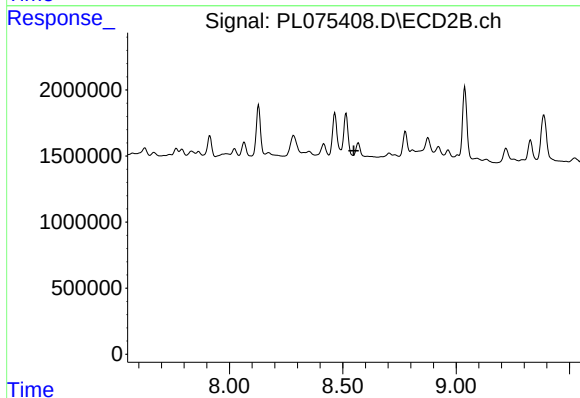
R.T.: 8.465 min  
Delta R.T.: -0.011 min  
Response: 3713076  
Conc: 2.60 ng/ml





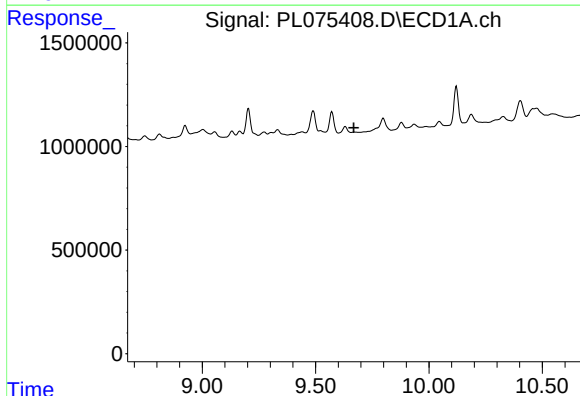
#18 Endrin aldehyde

R.T.: 9.442 min  
Delta R.T.: 0.010 min  
Response: 233999  
Conc: 0.53 ng/ml



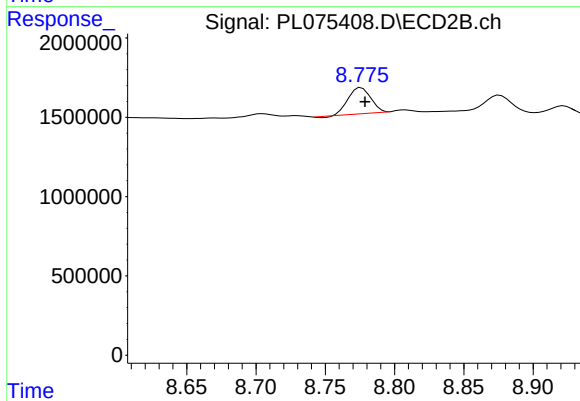
#18 Endrin aldehyde

R.T.: 8.569 min  
Delta R.T.: 0.020 min  
Response: -1088832  
Conc: N.D.



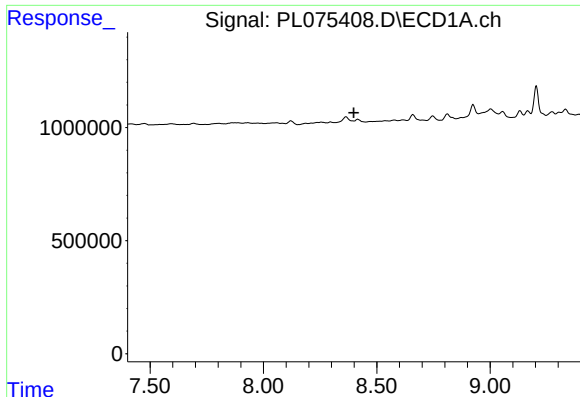
#19 Endosulfan Sulfate

R.T.: 0.000 min  
Exp R.T.: 9.669 min  
Response: 0  
Conc: N.D.



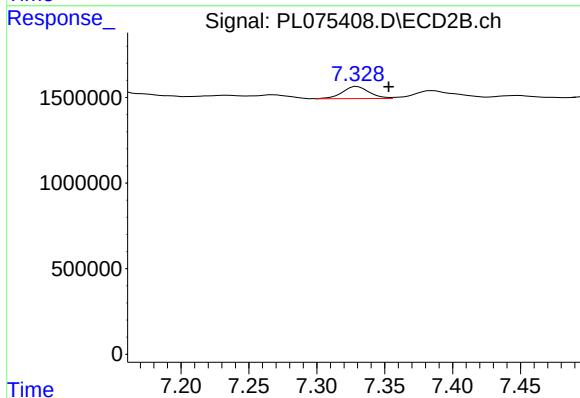
#19 Endosulfan Sulfate

R.T.: 8.776 min  
Delta R.T.: -0.003 min  
Response: 1840621  
Conc: 1.23 ng/ml



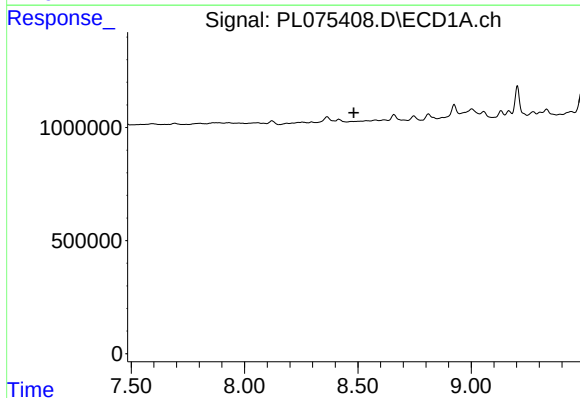
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 8.399 min  
Response: 0  
Conc: N.D.



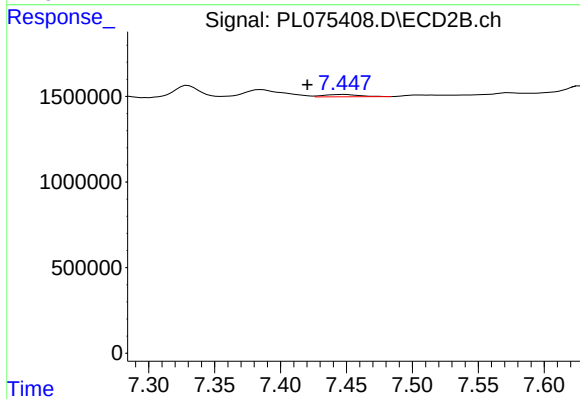
#25 Chlordane-3

R.T.: 7.330 min  
Delta R.T.: -0.023 min  
Response: 953104  
Conc: 5.40 ng/ml



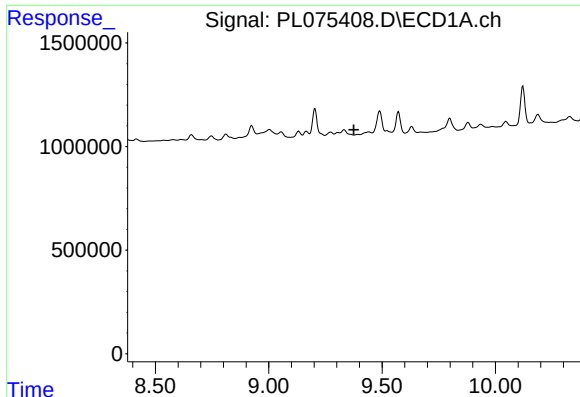
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 8.482 min  
Response: 0  
Conc: N.D.



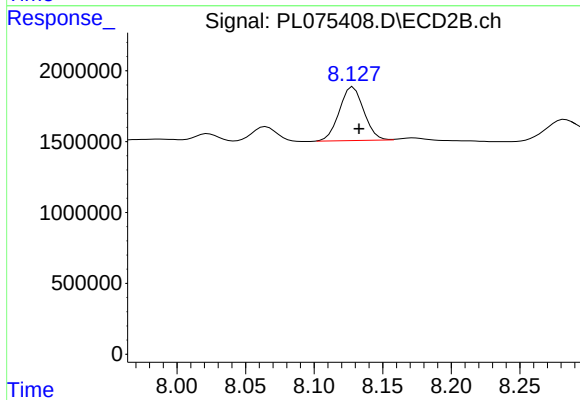
#26 Chlordane-4

R.T.: 7.448 min  
Delta R.T.: 0.027 min  
Response: 259166  
Conc: 1.37 ng/ml



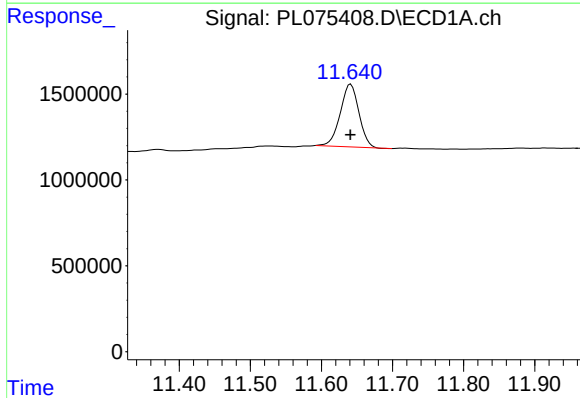
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T.: 9.375 min  
Response: 0  
Conc: N.D.



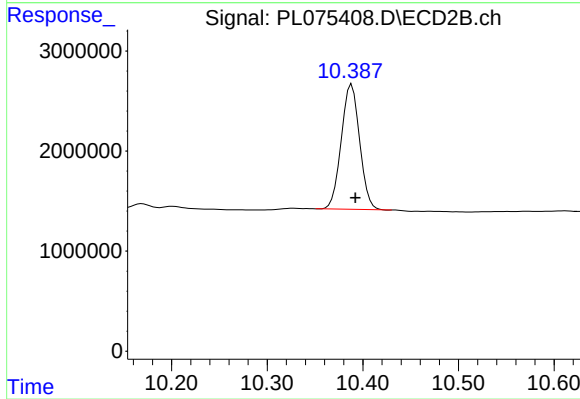
#27 Chlordane-5

R.T.: 8.129 min  
Delta R.T.: -0.004 min  
Response: 4689162  
Conc: 93.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min  
Delta R.T.: 0.000 min  
Response: 6671123  
Conc: 12.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.388 min  
Delta R.T.: -0.004 min  
Response: 16698660  
Conc: 12.17 ng/ml