

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030822\  
 Data File : PL073223.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2022 21:03  
 Operator : AR\AJ  
 Sample : N1775-17  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 09 05:53:37 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022522CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 01:47:07 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 x 0.50µm

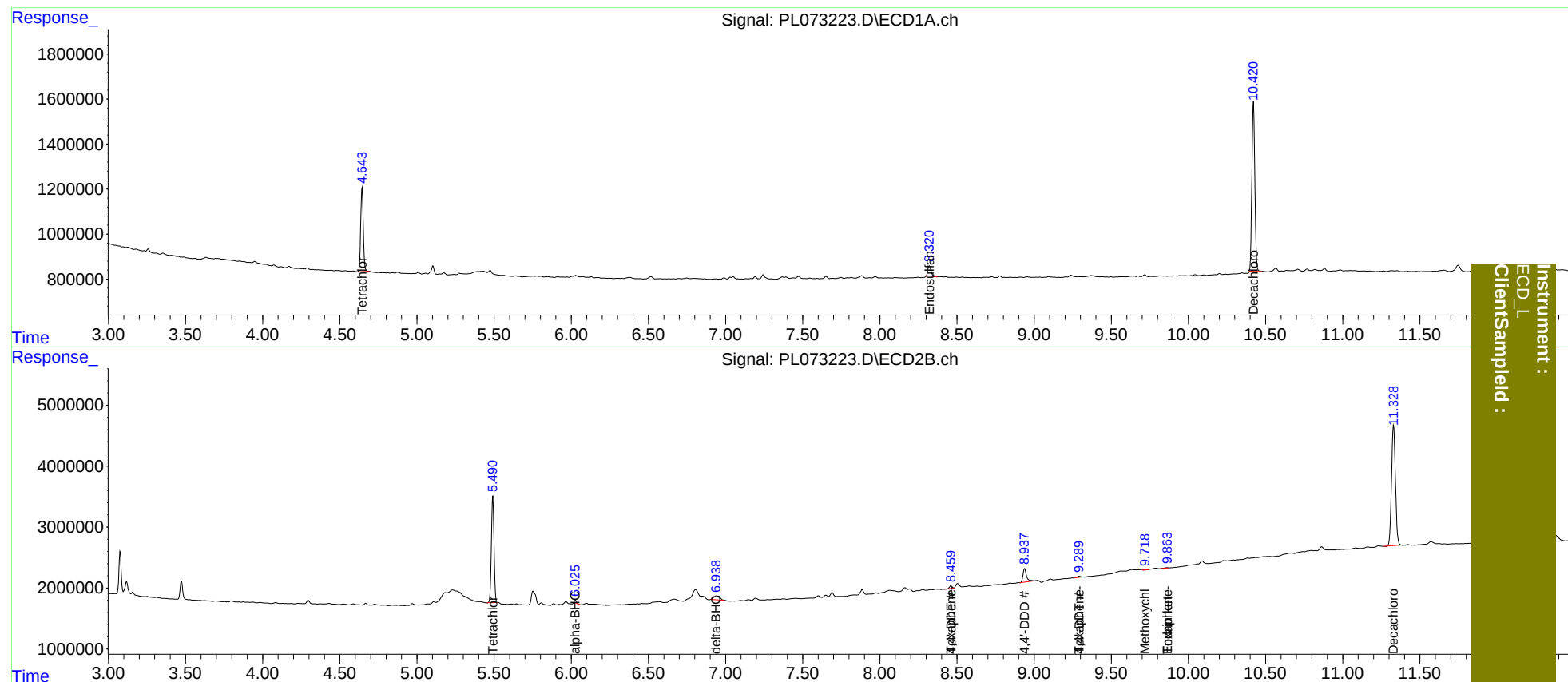
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.644  | 5.492  | 4326499  | 21167052 | 12.581 | 13.559 |
| 27)                         | SA Decachlor... | 10.422 | 11.330 | 10026156 | 34758917 | 20.852 | 21.505 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000  | 6.027f | 0        | 311339   | N.D.   | 0.161  |
| 7)                          | B delta-BHC     | 0.000  | 6.939  | 0        | 1825688  | N.D.   | 0.944  |
| 12)                         | B 4,4'-DDE      | 0.000  | 8.461  | 0        | 469010   | N.D.   | 0.310  |
| 15)                         | B Endosulfa...  | 8.321f | 9.107f | 650324   | -296743  | 1.388  | N.D. # |
| 16)                         | A 4,4'-DDD      | 0.000  | 8.938f | 0        | 3589636  | N.D.   | 2.733  |
| 17)                         | MA 4,4'-DDT     | 0.000  | 9.292  | 0        | 242978   | N.D.   | 0.184  |
| 20)                         | A Methoxychlor  | 0.000  | 9.719f | 0        | 161100   | N.D.   | 0.210  |
| 21)                         | B Endrin ke...  | 0.000  | 9.864f | 0        | 144897   | N.D.   | 0.102  |
| 22)                         | Toxaphene-1     | 0.000  | 8.461f | 0        | 469010   | N.D.   | 48.750 |
| 24)                         | Toxaphene-3     | 0.000  | 9.292f | 0        | 242978   | N.D.   | 17.746 |
| 26)                         | Toxaphene-5     | 0.000  | 9.864  | 0        | 144897   | N.D.   | 8.537  |
| -----                       |                 |        |        |          |          |        |        |

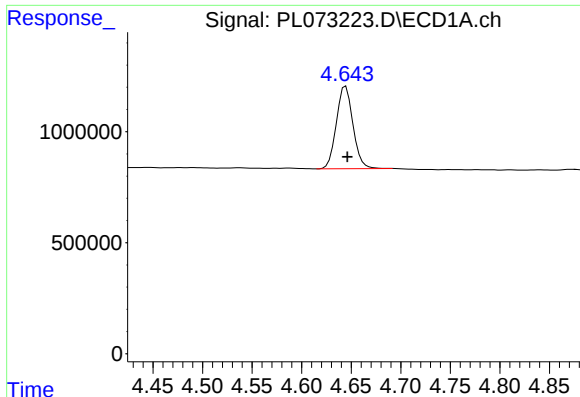
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 23 Sample Multiplier: 1

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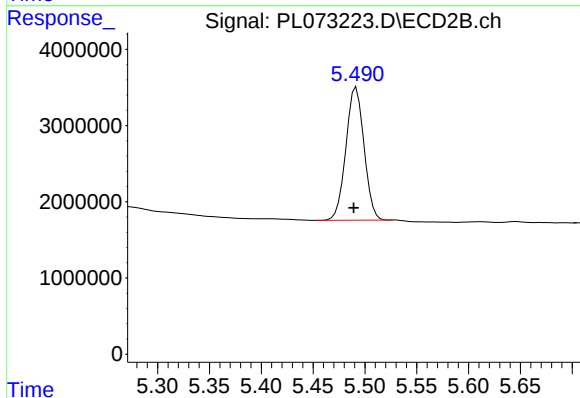




#1 Tetrachloro-m-xylene

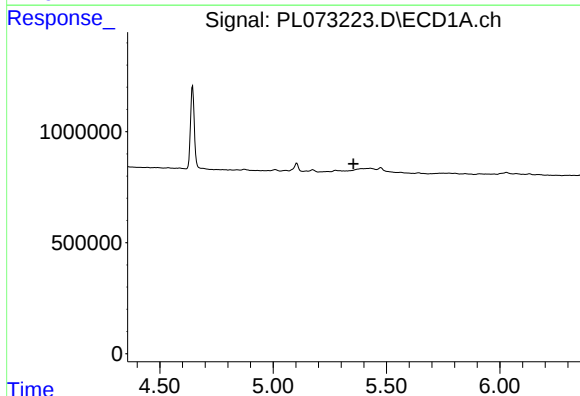
R.T.: 4.644 min  
Delta R.T.: -0.002 min  
Response: 4326499  
Conc: 12.58 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



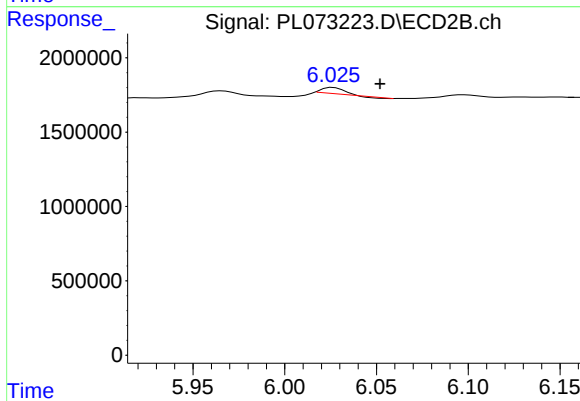
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.002 min  
Response: 21167052  
Conc: 13.56 ng/ml



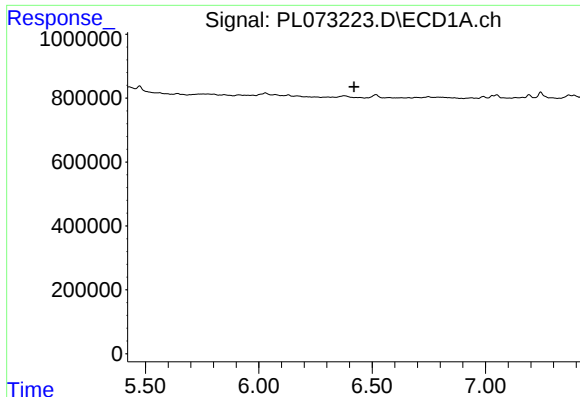
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 5.355 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

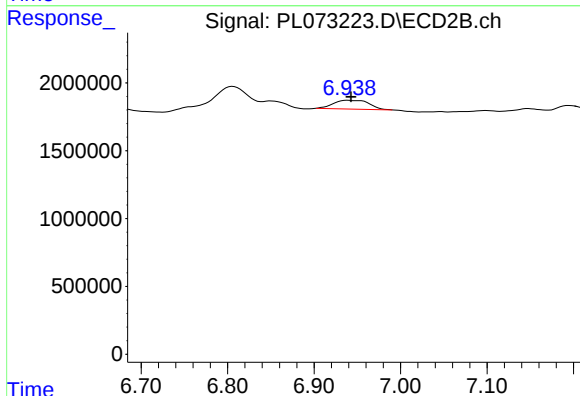
R.T.: 6.027 min  
Delta R.T.: -0.025 min  
Response: 311339  
Conc: 0.16 ng/ml



#7 delta-BHC

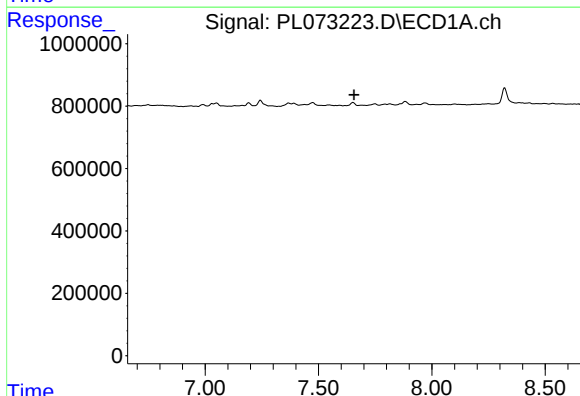
R.T.: 0.000 min  
Exp R.T.: 6.420 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



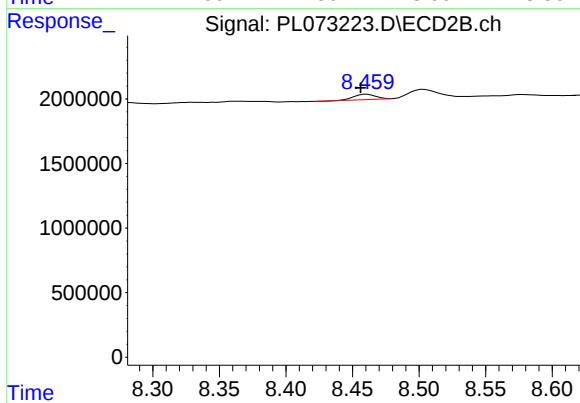
#7 delta-BHC

R.T.: 6.939 min  
Delta R.T.: -0.004 min  
Response: 1825688  
Conc: 0.94 ng/ml



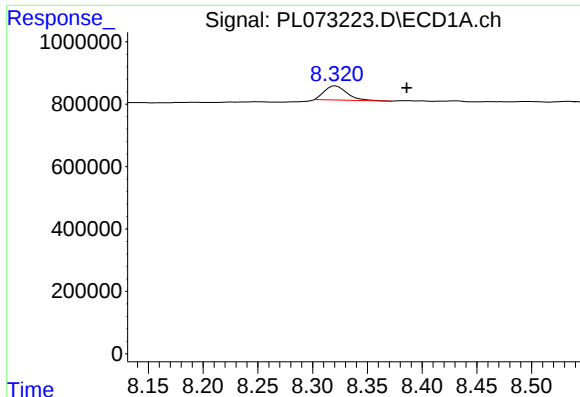
#12 4,4'-DDE

R.T.: 0.000 min  
Exp R.T.: 7.657 min  
Response: 0  
Conc: N.D.



#12 4,4'-DDE

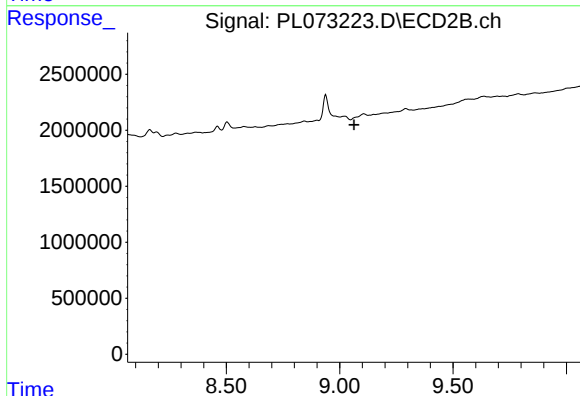
R.T.: 8.461 min  
Delta R.T.: 0.005 min  
Response: 469010  
Conc: 0.31 ng/ml



#15 Endosulfan II

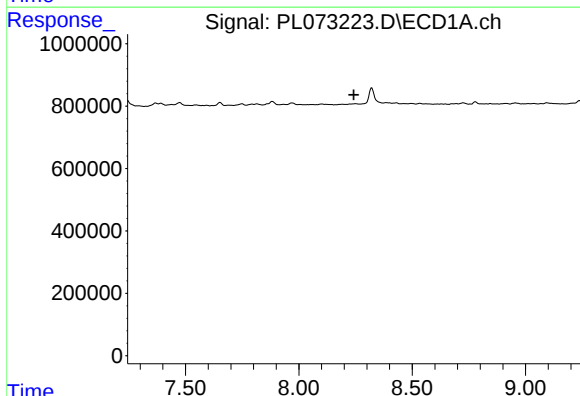
R.T.: 8.321 min  
Delta R.T.: -0.065 min  
Response: 650324  
Conc: 1.39 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



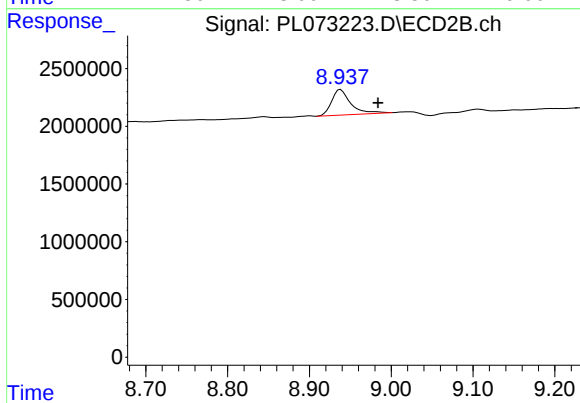
#15 Endosulfan II

R.T.: 9.107 min  
Delta R.T.: 0.043 min  
Response: -296743  
Conc: N.D.



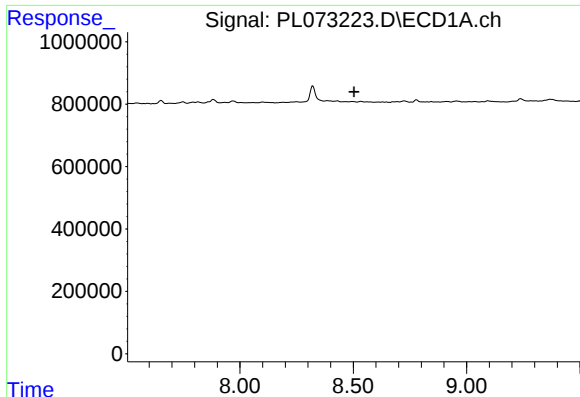
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 8.242 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

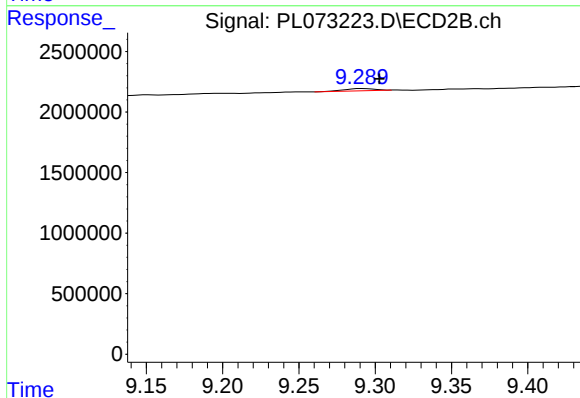
R.T.: 8.938 min  
Delta R.T.: -0.046 min  
Response: 3589636  
Conc: 2.73 ng/ml



#17 4,4'-DDT

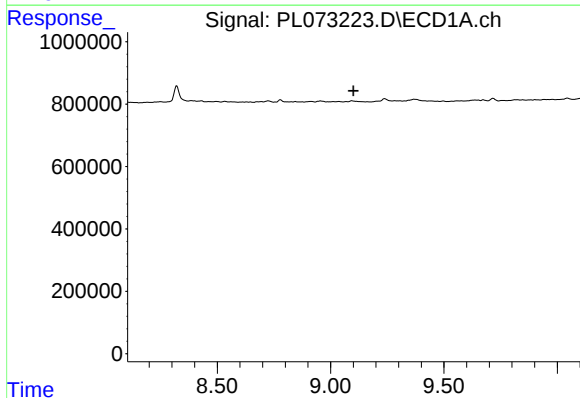
R.T.: 0.000 min  
Exp R.T.: 8.504 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



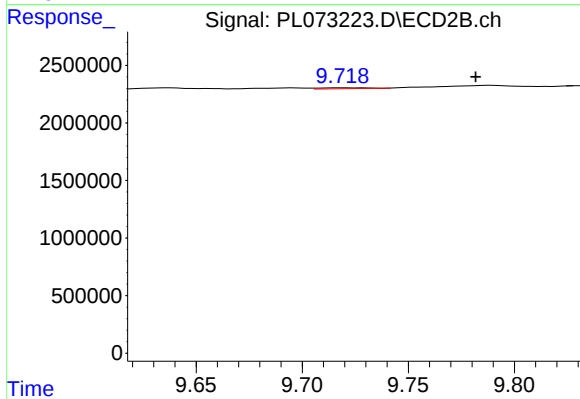
#17 4,4'-DDT

R.T.: 9.292 min  
Delta R.T.: -0.011 min  
Response: 242978  
Conc: 0.18 ng/ml



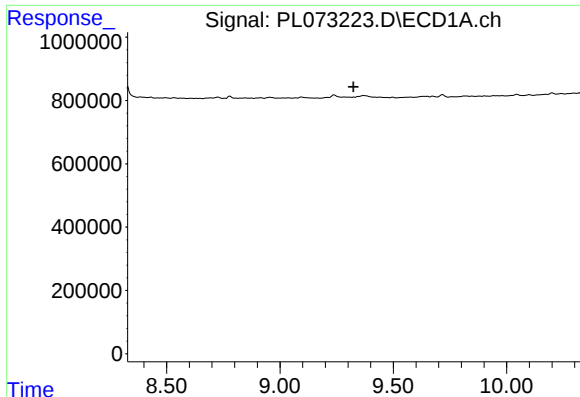
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 9.101 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

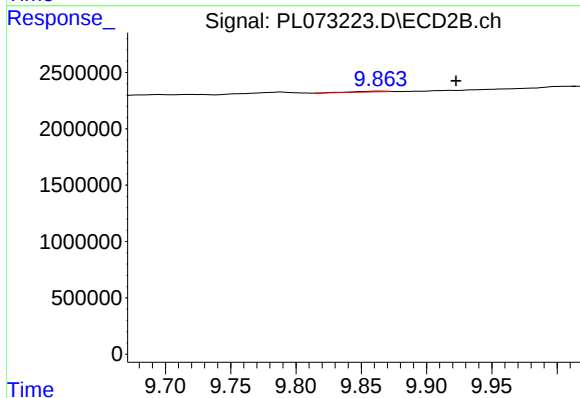
R.T.: 9.719 min  
Delta R.T.: -0.062 min  
Response: 161100  
Conc: 0.21 ng/ml



#21 Endrin ketone

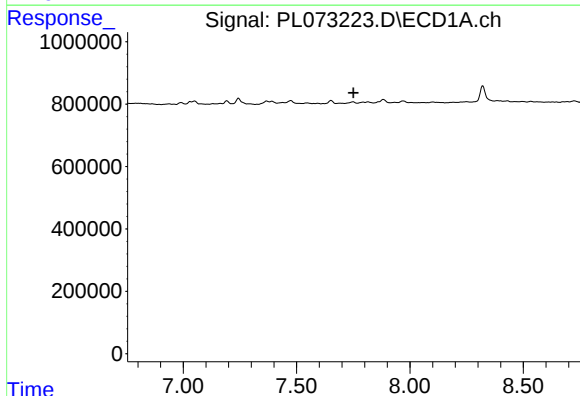
R.T.: 0.000 min  
Exp R.T.: 9.324 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



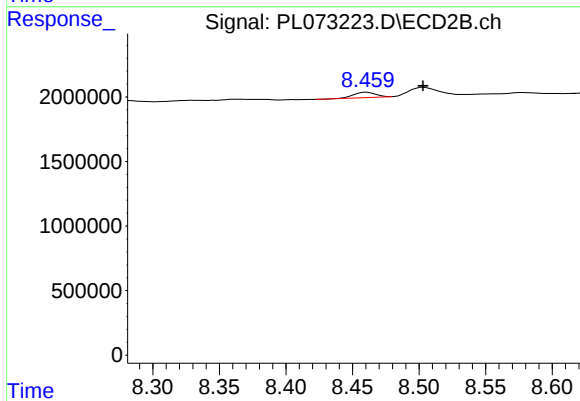
#21 Endrin ketone

R.T.: 9.864 min  
Delta R.T.: -0.059 min  
Response: 144897  
Conc: 0.10 ng/ml



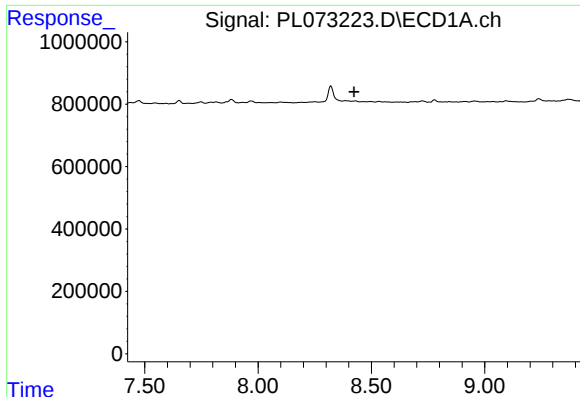
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 7.751 min  
Response: 0  
Conc: N.D.



#22 Toxaphene-1

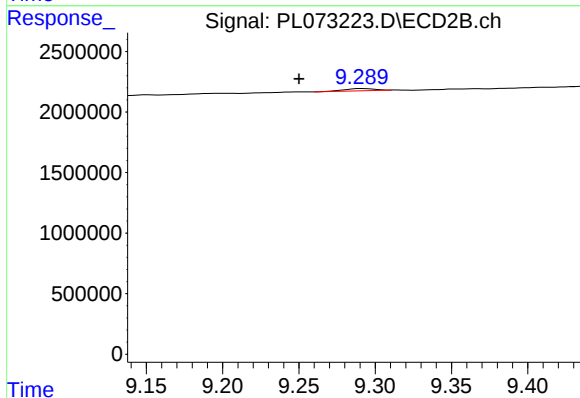
R.T.: 8.461 min  
Delta R.T.: -0.042 min  
Response: 469010  
Conc: 48.75 ng/ml



#24 Toxaphene-3

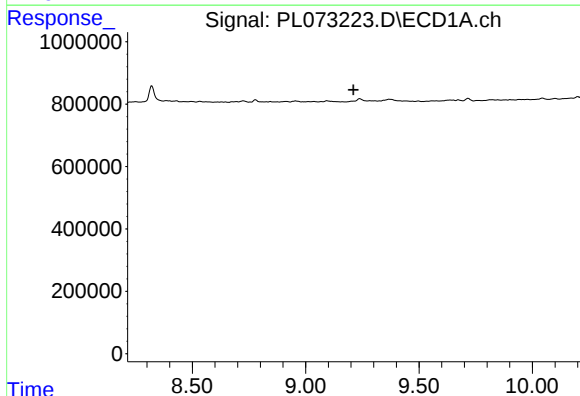
R.T.: 0.000 min  
Exp R.T.: 8.423 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



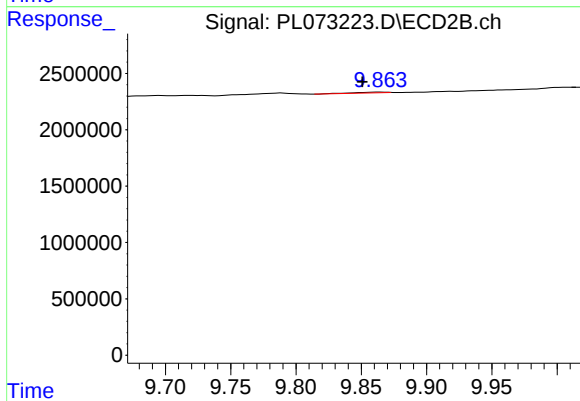
#24 Toxaphene-3

R.T.: 9.292 min  
Delta R.T.: 0.042 min  
Response: 242978  
Conc: 17.75 ng/ml



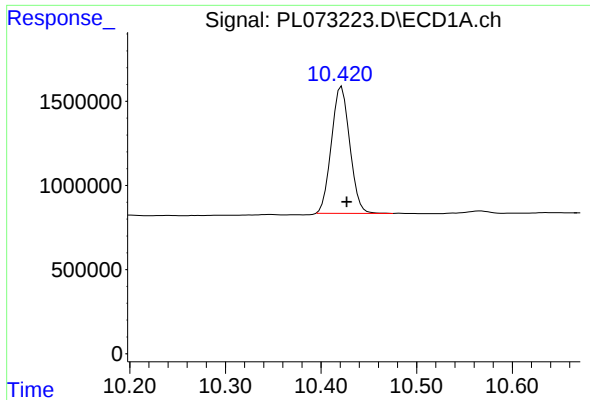
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 9.212 min  
Response: 0  
Conc: N.D.



#26 Toxaphene-5

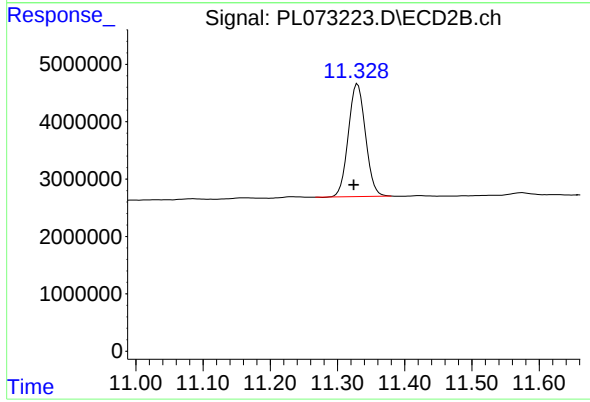
R.T.: 9.864 min  
Delta R.T.: 0.013 min  
Response: 144897  
Conc: 8.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 10.422 min  
Delta R.T.: -0.005 min  
Response: 10026156  
Conc: 20.85 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.330 min  
Delta R.T.: 0.006 min  
Response: 34758917  
Conc: 21.51 ng/ml