

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030722\  
 Data File : PL073169.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Mar 2022 12:26  
 Operator : AR\AJ  
 Sample : N1733-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 04:48:04 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

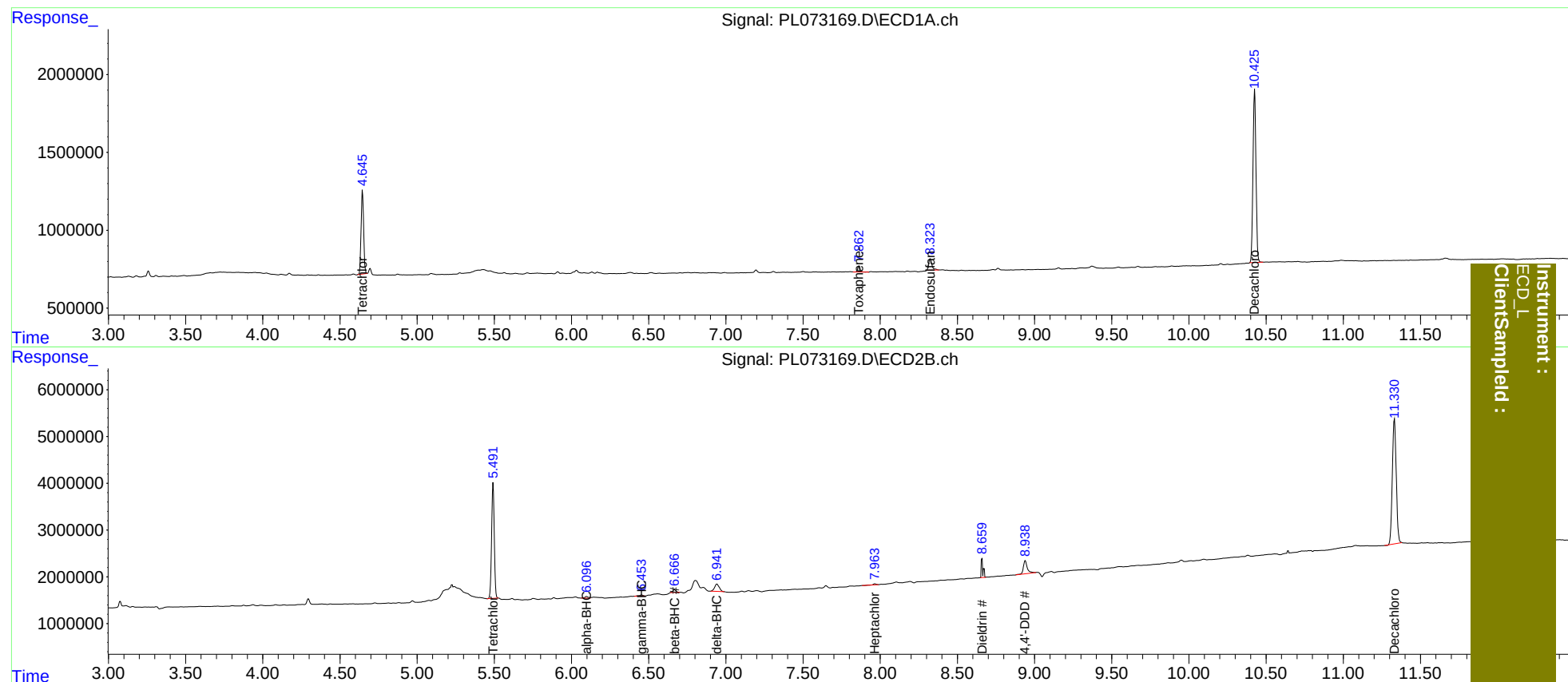
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|--------|
| -----                       |                 |        |        |          |          |         |        |
| System Monitoring Compounds |                 |        |        |          |          |         |        |
| 1)                          | SA Tetrachlo... | 4.646  | 5.492  | 6095138  | 29714358 | 17.724  | 19.034 |
| 27)                         | SA Decachlor... | 10.426 | 11.332 | 14830620 | 46796505 | 30.845  | 28.953 |
| Target Compounds            |                 |        |        |          |          |         |        |
| 2)                          | A alpha-BHC     | 0.000  | 6.098f | 0        | 546750   | N.D.    | 0.283  |
| 3)                          | MA gamma-BHC... | 0.000  | 6.454  | 0        | 440739   | N.D.    | 0.233  |
| 6)                          | B beta-BHC      | 0.000  | 6.668  | 0        | 854633   | N.D.    | 0.873  |
| 7)                          | B delta-BHC     | 0.000  | 6.942  | 0        | 3279279  | N.D.    | 1.696  |
| 8)                          | B Heptachlo...  | 0.000  | 7.965f | 0        | 252729   | N.D.    | 0.149  |
| 13)                         | MA Dieldrin     | 0.000  | 8.660f | 0        | 3623705  | N.D.    | 2.184  |
| 15)                         | B Endosulfa...  | 8.324f | 0.000  | 1104554  | 0        | 2.357   | N.D. # |
| 16)                         | A 4,4'-DDD      | 0.000  | 8.940f | 0        | 4943855  | N.D.    | 3.764  |
| 21)                         | B Endrin ke...  | 0.000  | 9.952  | 0        | 107665   | N.D.    | <MDL   |
| 23)                         | Toxaphene-2     | 7.863f | 0.000  | 445158   | 0        | 151.076 | N.D. # |
| -----                       |                 |        |        |          |          |         |        |

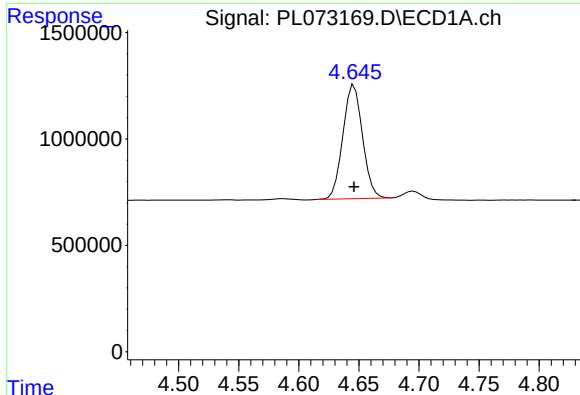
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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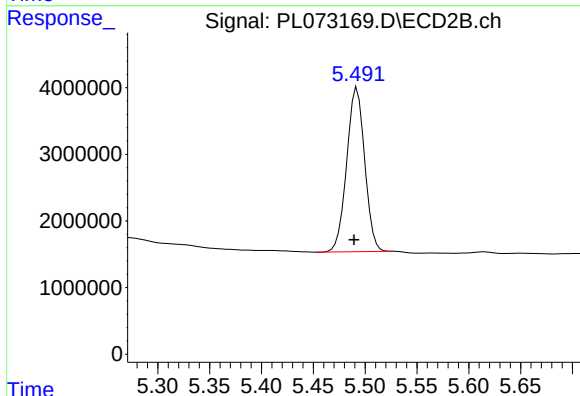




#1 Tetrachloro-m-xylene

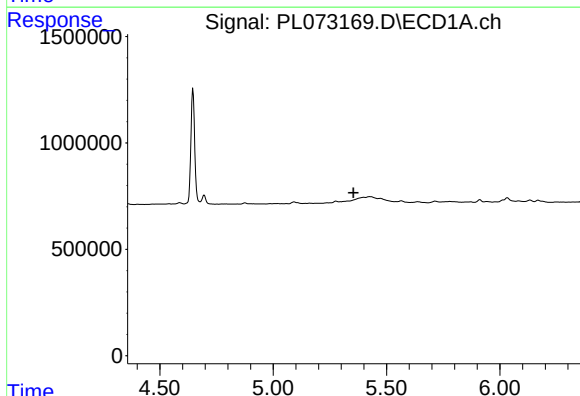
R.T.: 4.646 min  
Delta R.T.: 0.000 min  
Response: 6095138  
Conc: 17.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



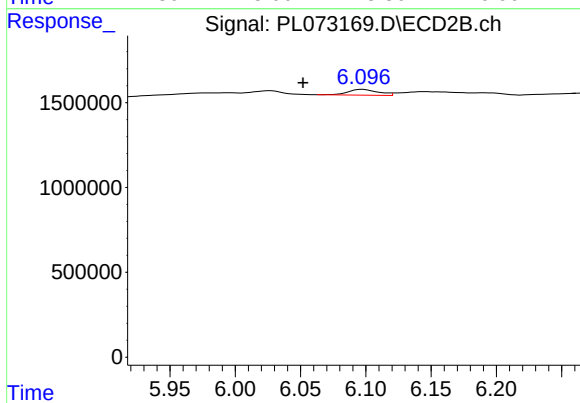
#1 Tetrachloro-m-xylene

R.T.: 5.492 min  
Delta R.T.: 0.003 min  
Response: 29714358  
Conc: 19.03 ng/ml



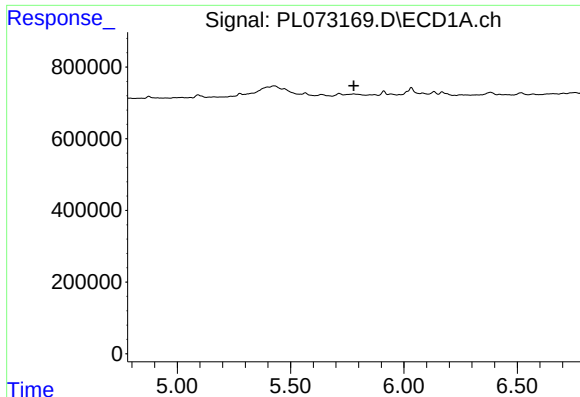
#2 alpha-BHC

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



#2 alpha-BHC

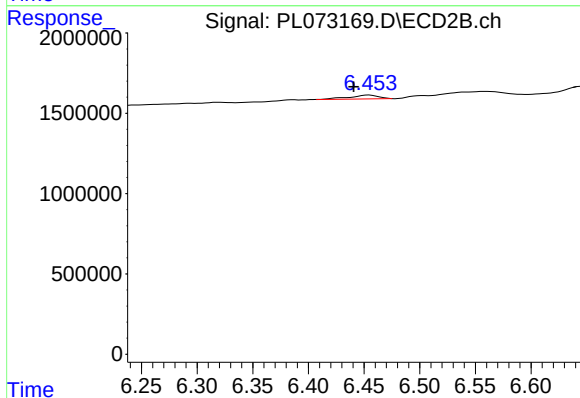
R.T.: 6.098 min  
Delta R.T.: 0.046 min  
Response: 546750  
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

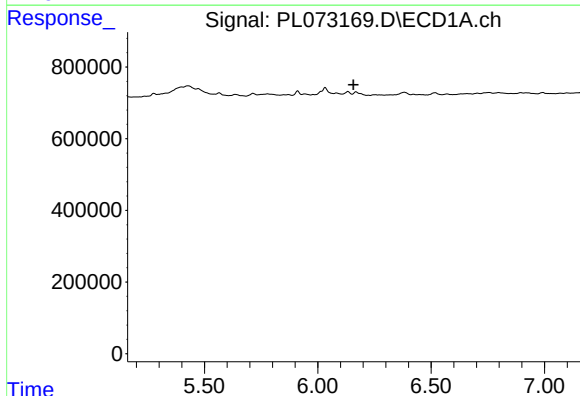
R.T.: 0.000 min  
Exp R.T.: 5.778 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



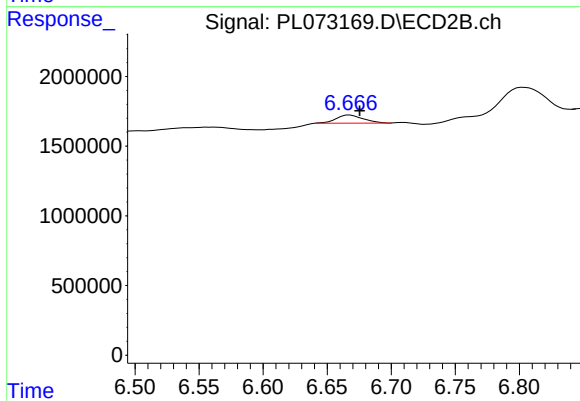
#3 gamma-BHC (Lindane)

R.T.: 6.454 min  
Delta R.T.: 0.014 min  
Response: 440739  
Conc: 0.23 ng/ml



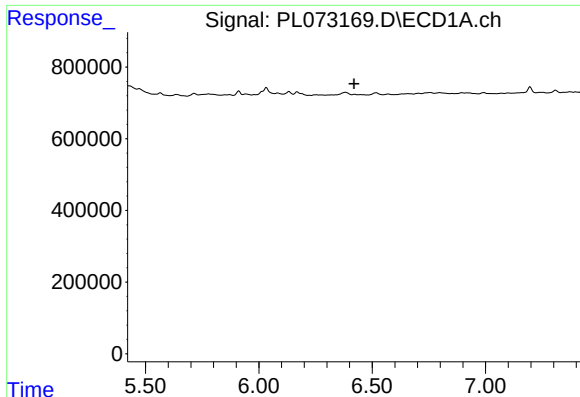
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 6.158 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

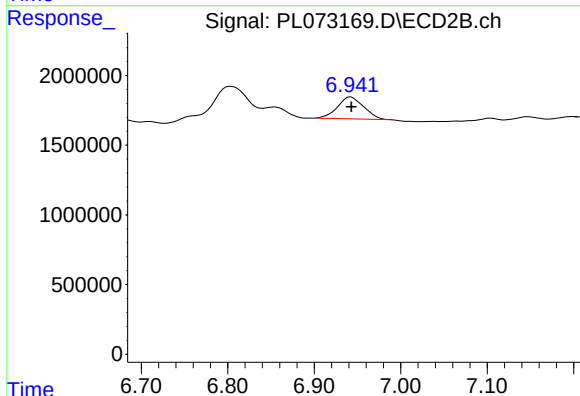
R.T.: 6.668 min  
Delta R.T.: -0.008 min  
Response: 854633  
Conc: 0.87 ng/ml



#7 delta-BHC

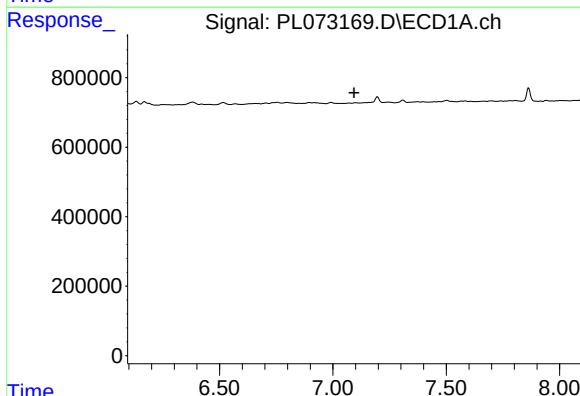
R.T.: 0.000 min  
Exp R.T.: 6.420 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



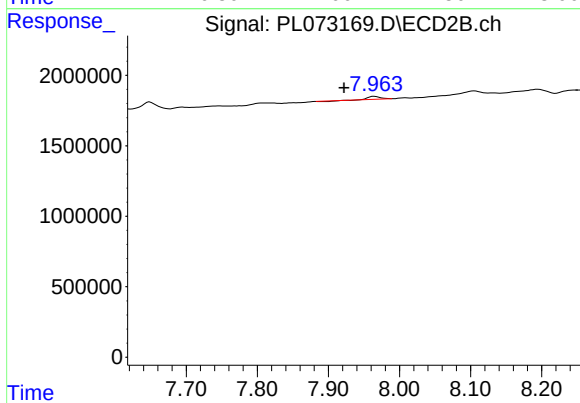
#7 delta-BHC

R.T.: 6.942 min  
Delta R.T.: 0.000 min  
Response: 3279279  
Conc: 1.70 ng/ml



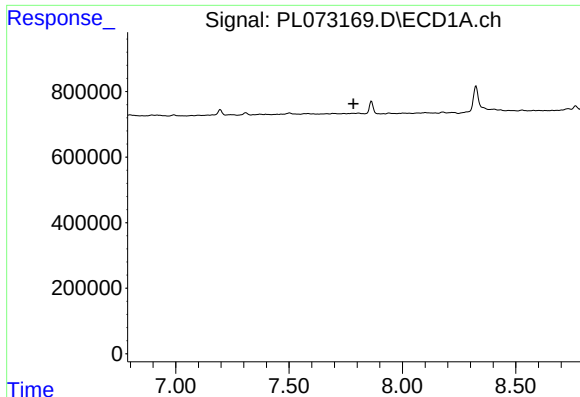
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 7.094 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

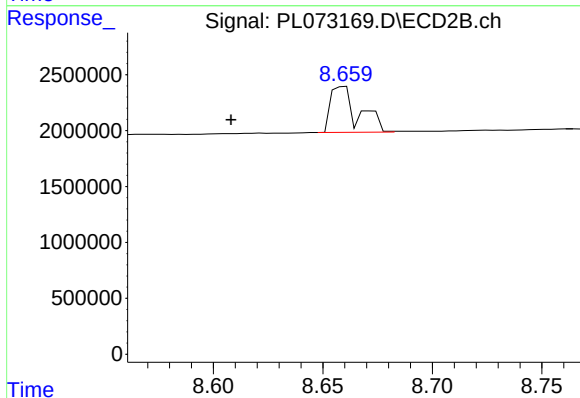
R.T.: 7.965 min  
Delta R.T.: 0.043 min  
Response: 252729  
Conc: 0.15 ng/ml



#13 Dieldrin

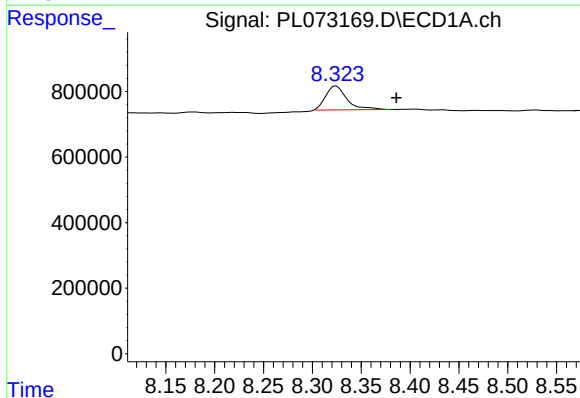
R.T.: 0.000 min  
Exp R.T.: 7.784 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



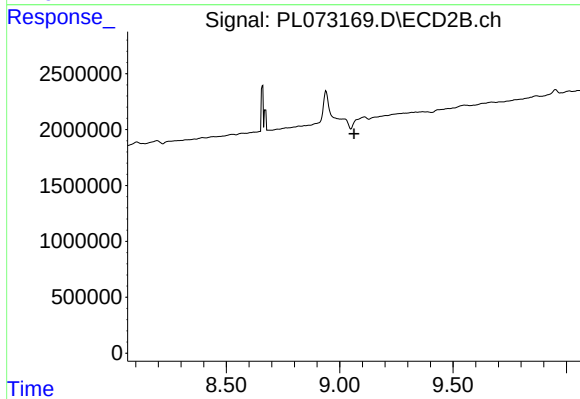
#13 Dieldrin

R.T.: 8.660 min  
Delta R.T.: 0.052 min  
Response: 3623705  
Conc: 2.18 ng/ml



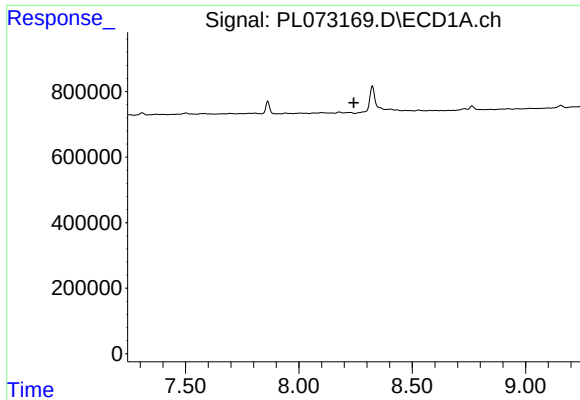
#15 Endosulfan II

R.T.: 8.324 min  
Delta R.T.: -0.061 min  
Response: 1104554  
Conc: 2.36 ng/ml



#15 Endosulfan II

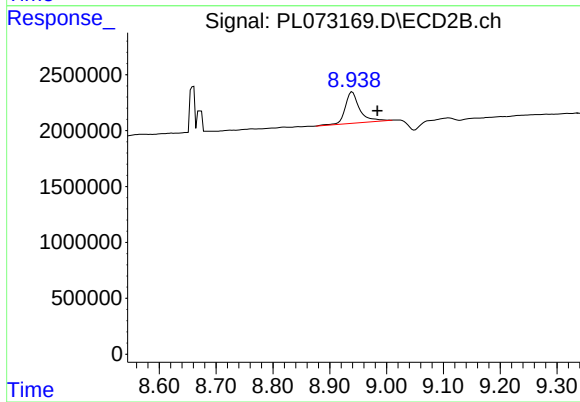
R.T.: 0.000 min  
Exp R.T.: 9.064 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

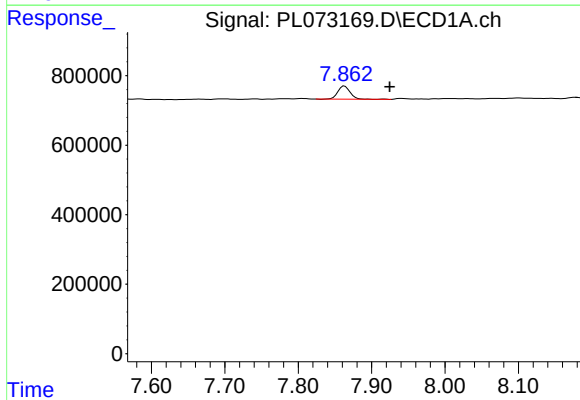
R.T.: 0.000 min  
Exp R.T.: 8.242 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :



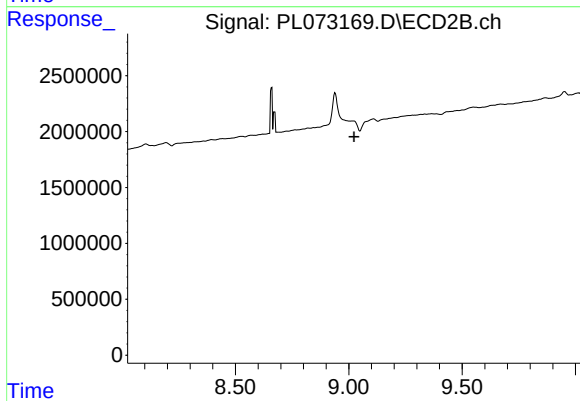
#16 4,4'-DDD

R.T.: 8.940 min  
Delta R.T.: -0.044 min  
Response: 4943855  
Conc: 3.76 ng/ml



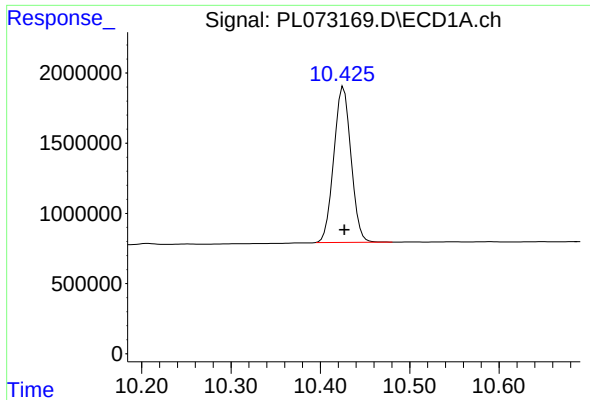
#23 Toxaphene-2

R.T.: 7.863 min  
Delta R.T.: -0.062 min  
Response: 445158  
Conc: 151.08 ng/ml



#23 Toxaphene-2

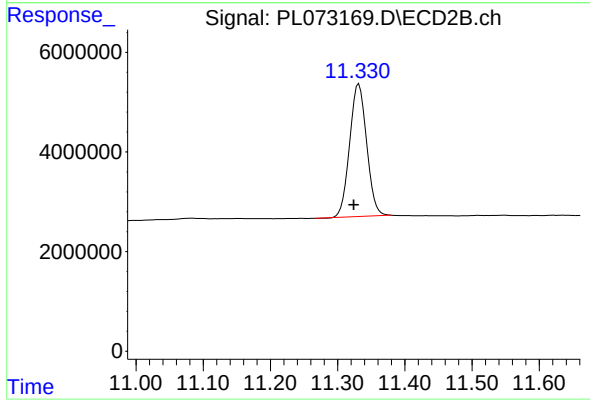
R.T.: 0.000 min  
Exp R.T.: 9.023 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 10.426 min  
Delta R.T.: 0.000 min  
Response: 14830620  
Conc: 30.84 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 11.332 min  
Delta R.T.: 0.007 min  
Response: 46796505  
Conc: 28.95 ng/ml