

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101122\  
 Data File : PD072340.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2022 19:48  
 Operator : AR\AJ  
 Sample : PB148222BL  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 12 02:47:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101122CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 11 15:54:40 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

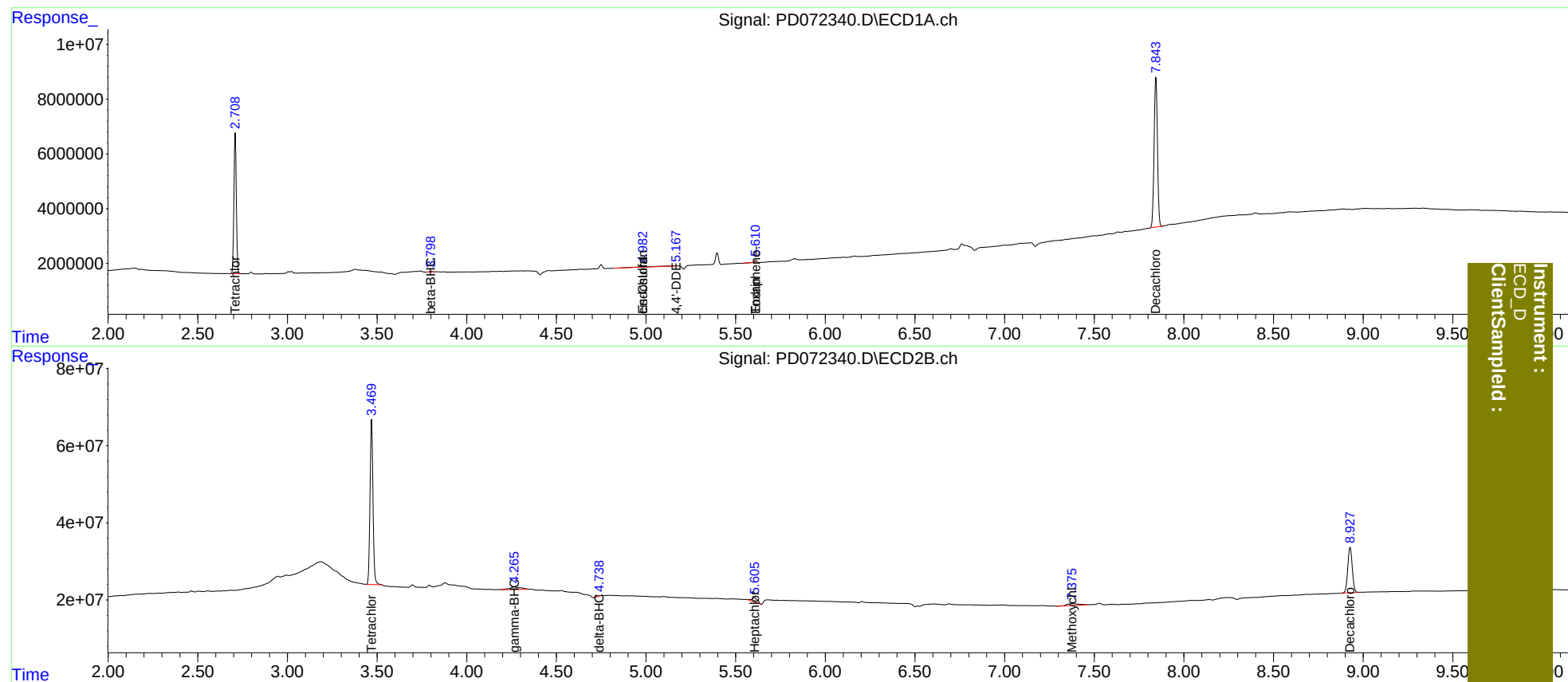
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 2.709  | 3.470  | 47349584 | 487.3E6  | 19.398 | 20.377  |
| 27)                         | SA Decachlor... | 7.845  | 8.928  | 71240194 | 204.9E6  | 36.470 | 40.560  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.197  | 0.000  | 95986    | 0        | <MDL   | N.D. #  |
| 3)                          | MA gamma-BHC... | 0.000  | 4.266  | 0        | 28578890 | N.D.   | 1.099   |
| 5)                          | MB Aldrin       | 4.148  | 0.000  | 147235   | 0        | <MDL   | N.D. #  |
| 6)                          | B beta-BHC      | 3.801f | 0.000  | 260311   | 0        | 0.173  | N.D. #  |
| 7)                          | B delta-BHC     | 0.000  | 4.740  | 0        | 2111478  | N.D.   | 0.111   |
| 8)                          | B Heptachlo...  | 4.634  | 5.605  | 289044   | 26083219 | <MDL   | 2.311 # |
| 9)                          | A Endosulfan I  | 4.983f | 0.000  | 659234   | 0        | 0.254  | N.D. #  |
| 11)                         | B cis-Chlor...  | 4.983  | 0.000  | 659234   | 0        | 0.224  | N.D. #  |
| 12)                         | B 4,4'-DDE      | 5.169  | 0.000  | 719476   | 0        | 0.249  | N.D. #  |
| 14)                         | MA Endrin       | 5.611  | 0.000  | 383058   | 0        | 0.154  | N.D. #  |
| 20)                         | A Methoxychlor  | 0.000  | 7.378f | 0        | 21585912 | N.D.   | 6.725   |
| 23)                         | Toxaphene-2     | 5.611  | 0.000  | 383058   | 0        | 30.058 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

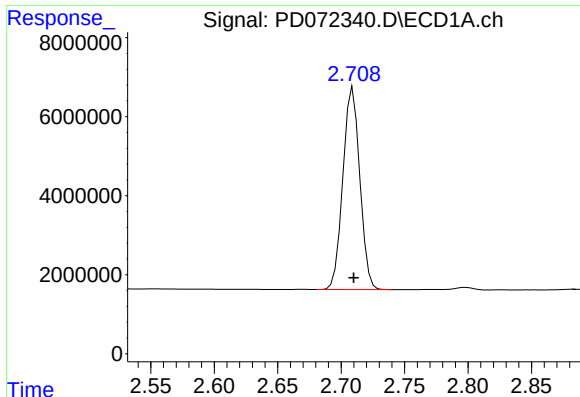
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101122\  
Data File : PD072340.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Oct 2022 19:48  
Operator : AR\AJ  
Sample : PB148222BL  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 12 02:47:44 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD101122CLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Oct 11 15:54:40 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

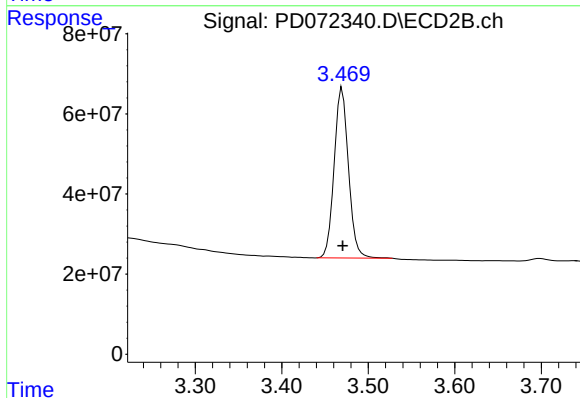




#1 Tetrachloro-m-xylene

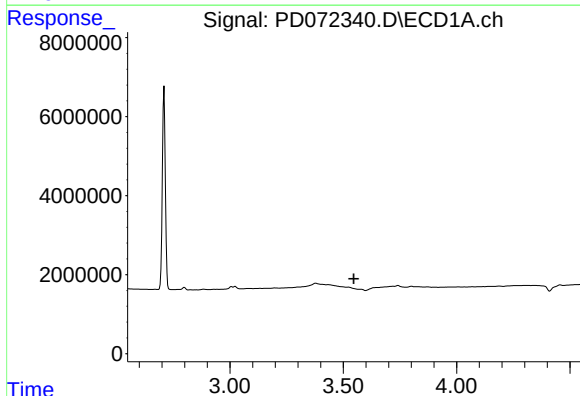
R.T.: 2.709 min  
Delta R.T.: 0.000 min  
Response: 47349584  
Conc: 19.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



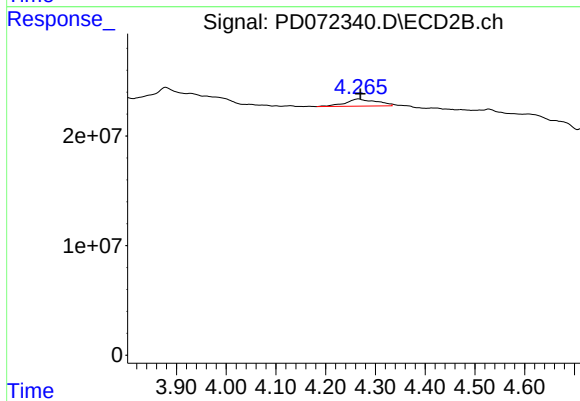
#1 Tetrachloro-m-xylene

R.T.: 3.470 min  
Delta R.T.: 0.000 min  
Response: 487297940  
Conc: 20.38 ng/ml



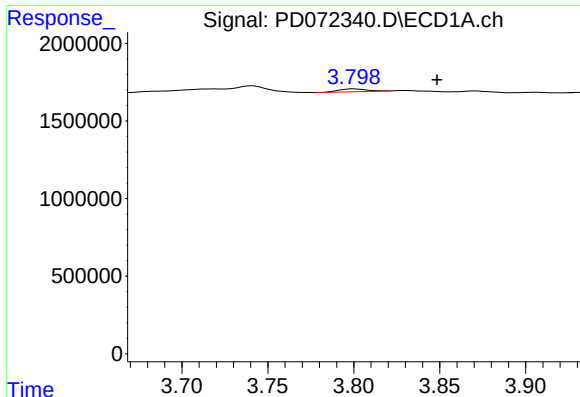
#3 gamma-BHC (Lindane)

R.T.: 0.000 min  
Exp R.T. : 3.546 min  
Response: 0  
Conc: N.D.



#3 gamma-BHC (Lindane)

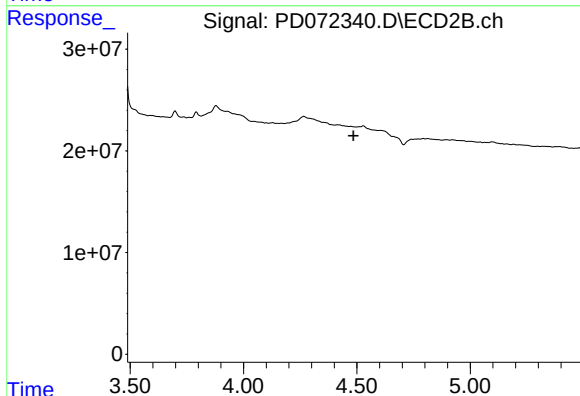
R.T.: 4.266 min  
Delta R.T.: -0.003 min  
Response: 28578890  
Conc: 1.10 ng/ml



#6 beta-BHC

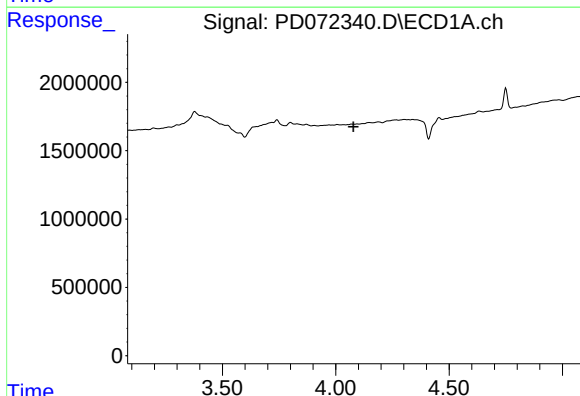
R.T.: 3.801 min  
Delta R.T.: -0.048 min  
Response: 260311  
Conc: 0.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



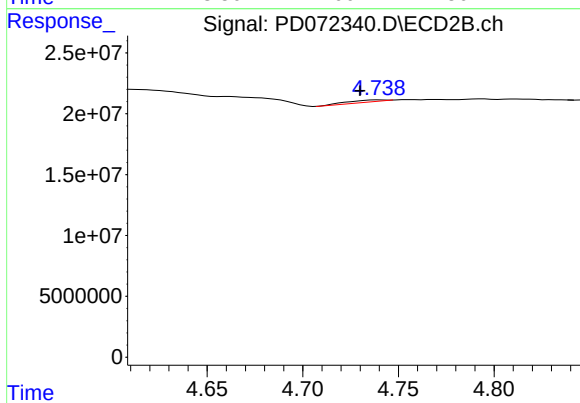
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.486 min  
Response: 0  
Conc: N.D.



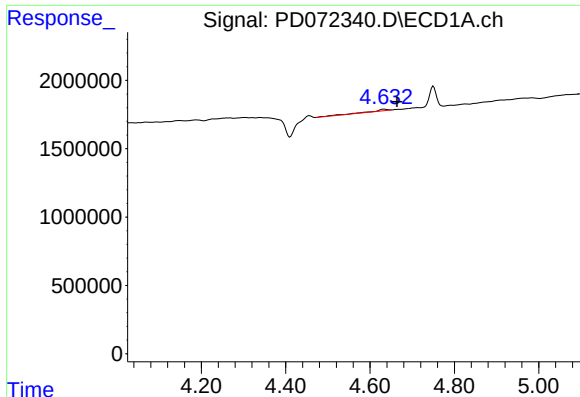
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.079 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

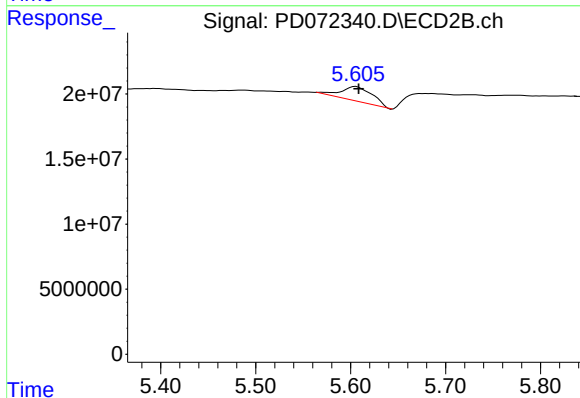
R.T.: 4.740 min  
Delta R.T.: 0.010 min  
Response: 2111478  
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

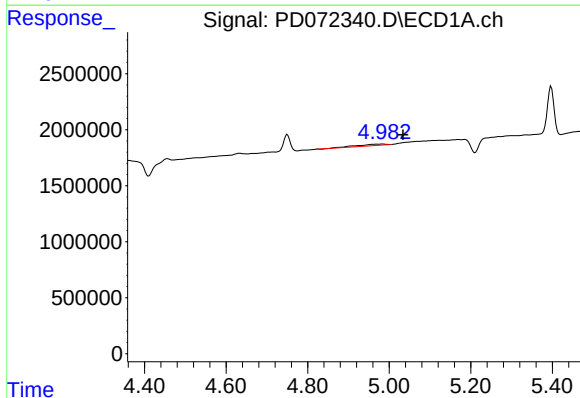
R.T.: 4.634 min  
Delta R.T.: -0.030 min  
Response: 289044  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



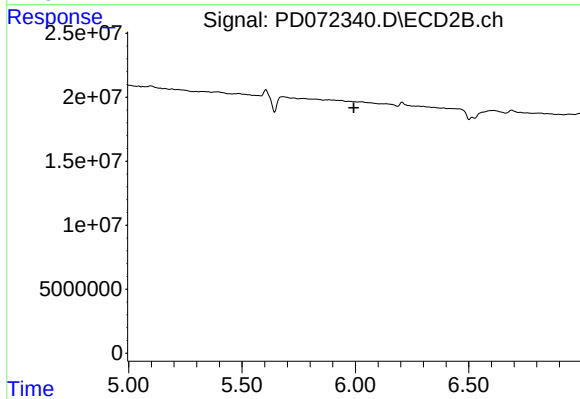
#8 Heptachlor epoxide

R.T.: 5.605 min  
Delta R.T.: -0.003 min  
Response: 26083219  
Conc: 2.31 ng/ml



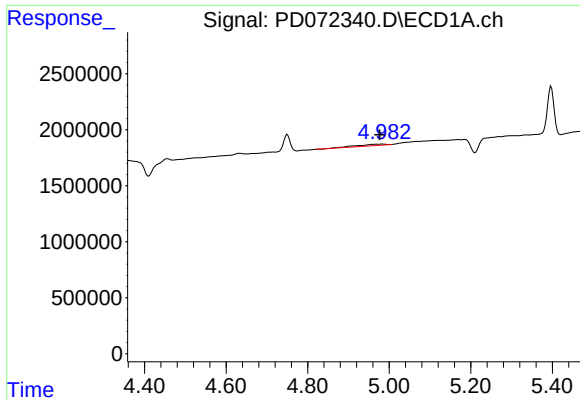
#9 Endosulfan I

R.T.: 4.983 min  
Delta R.T.: -0.050 min  
Response: 659234  
Conc: 0.25 ng/ml



#9 Endosulfan I

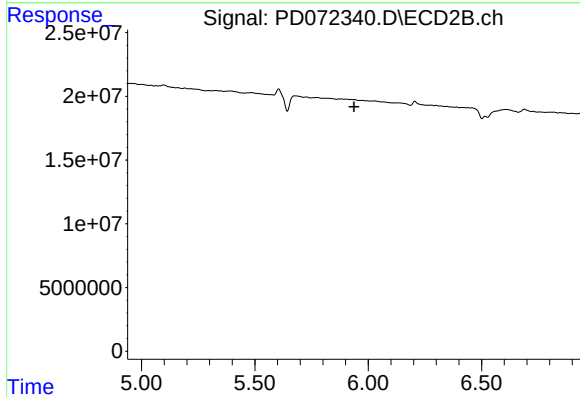
R.T.: 0.000 min  
Exp R.T.: 5.993 min  
Response: 0  
Conc: N.D.



#11 cis-Chlordane

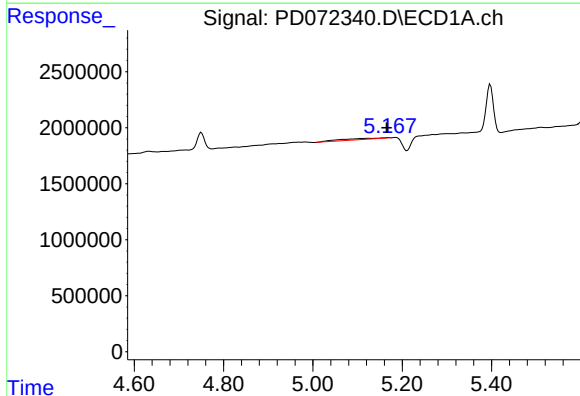
R.T.: 4.983 min  
Delta R.T.: 0.007 min  
Response: 659234  
Conc: 0.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



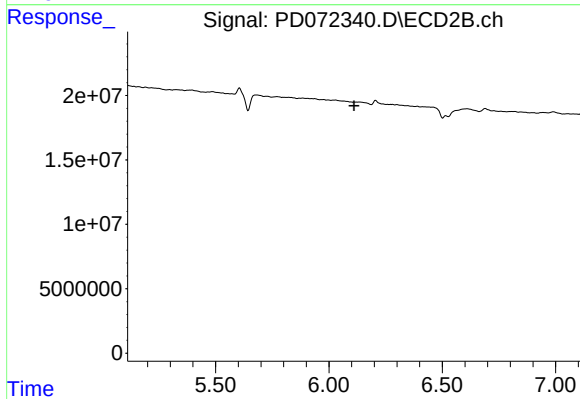
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.938 min  
Response: 0  
Conc: N.D.



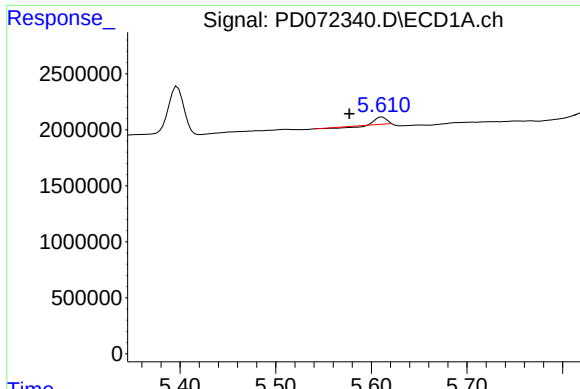
#12 4,4'-DDE

R.T.: 5.169 min  
Delta R.T.: 0.004 min  
Response: 719476  
Conc: 0.25 ng/ml



#12 4,4'-DDE

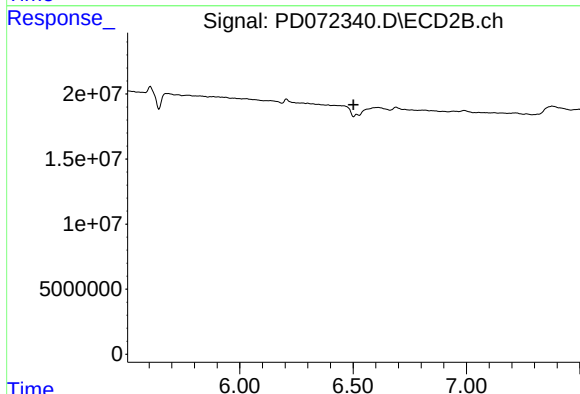
R.T.: 0.000 min  
Exp R.T. : 6.111 min  
Response: 0  
Conc: N.D.



#14 Endrin

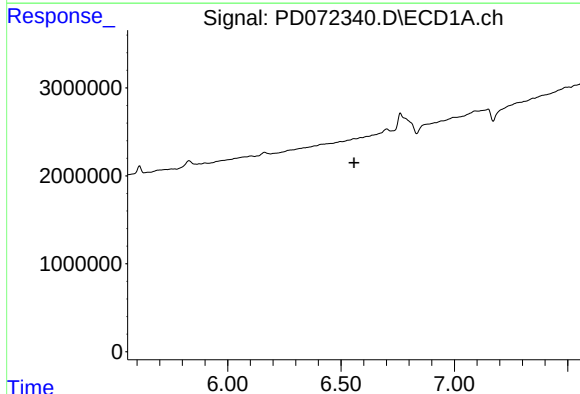
R.T.: 5.611 min  
Delta R.T.: 0.034 min  
Response: 383058  
Conc: 0.15 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



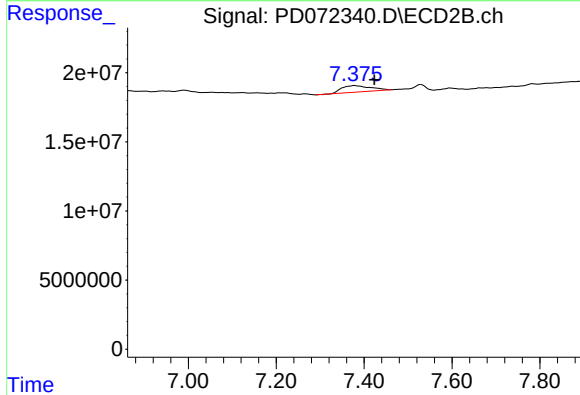
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.502 min  
Response: 0  
Conc: N.D.



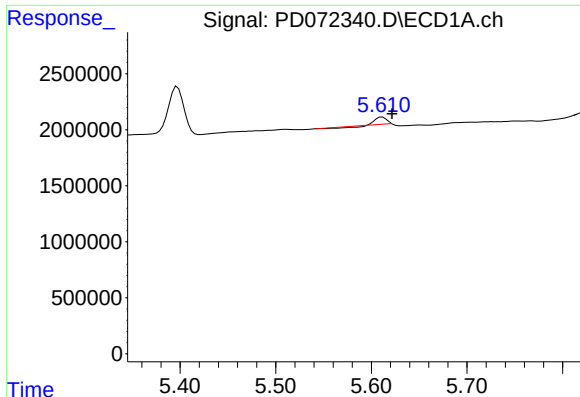
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 6.557 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

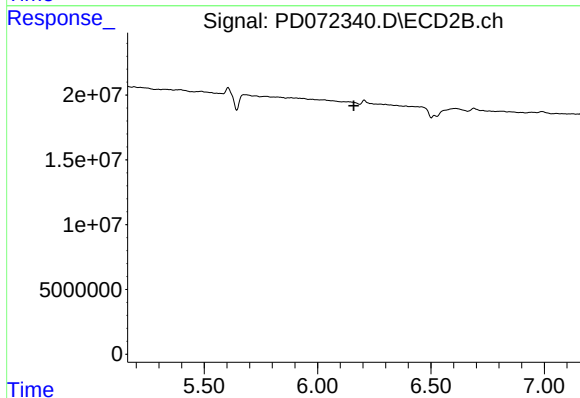
R.T.: 7.378 min  
Delta R.T.: -0.046 min  
Response: 21585912  
Conc: 6.72 ng/ml



#23 Toxaphene-2

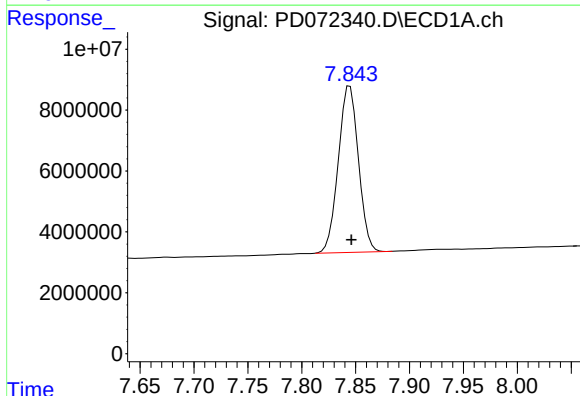
R.T.: 5.611 min  
Delta R.T.: -0.010 min  
Response: 383058  
Conc: 30.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



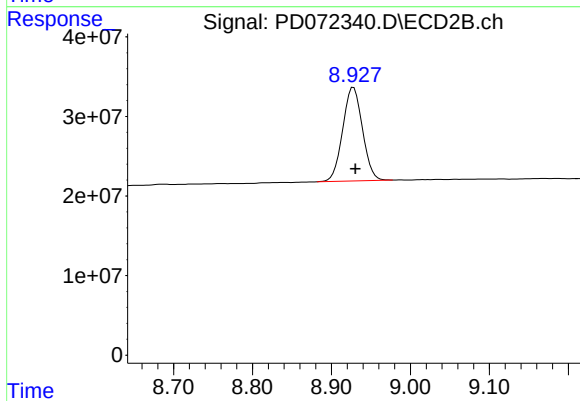
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T. : 6.159 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.845 min  
Delta R.T.: -0.001 min  
Response: 71240194  
Conc: 36.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.928 min  
Delta R.T.: -0.002 min  
Response: 204872323  
Conc: 40.56 ng/ml