

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121018\  
 Data File : PD050720.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Dec 2018 20:59  
 Operator : AJ\SJ  
 Sample : J6309-01  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 03:51:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111618.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 02:59:21 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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... | 3.227 | 4.044  | 29367271 | 480.9E6  | 20.181 | 17.459  |
| 28)                         | SA Decachlor... | 7.831 | 9.149  | 32510640 | 420.7E6  | 21.962 | 20.783  |
| Target Compounds            |                 |       |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.663 | 4.505f | 1011521  | 4492679  | 0.431  | 0.106 # |
| 5)                          | MB Aldrin       | 4.452 | 5.486f | 1241443  | 150456   | 0.542  | 0.004 # |
| 8)                          | B Heptachlo...  | 0.000 | 5.922  | 0        | 5093413  | N.D.   | 0.160 # |
| 10)                         | B gamma-Chl...  | 0.000 | 6.157  | 0        | 12584912 | N.D.   | 0.397 # |
| 13)                         | MA Dieldrin     | 0.000 | 6.547  | 0        | 4224273  | N.D.   | 0.140 # |
| 14)                         | MA Endrin       | 0.000 | 6.770  | 0        | 5060909  | N.D.   | 0.210 # |
| 15)                         | B Endosulfa...  | 0.000 | 6.982  | 0        | 1726211  | N.D.   | 0.071 # |
| 16)                         | A 4,4'-DDD      | 0.000 | 6.846f | 0        | 315380   | N.D.   | 0.014 # |
| 24)                         | Chlordane-2     | 0.000 | 5.486  | 0        | 150456   | N.D.   | 0.121 # |
| 25)                         | Chlordane-3     | 0.000 | 6.157  | 0        | 12584912 | N.D.   | 3.124 # |
| 27)                         | Chlordane-5     | 0.000 | 6.982  | 0        | 1726211  | N.D.   | 1.889 # |
| -----                       |                 |       |        |          |          |        |         |

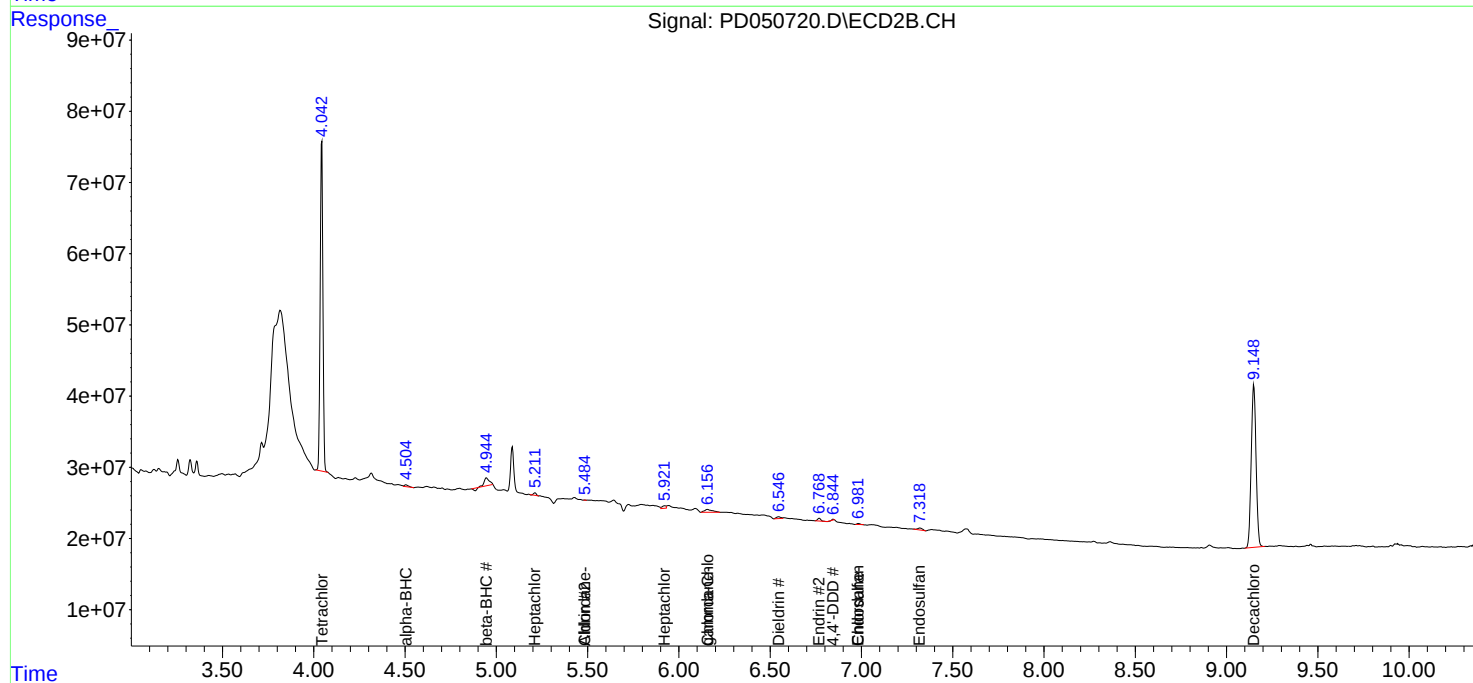
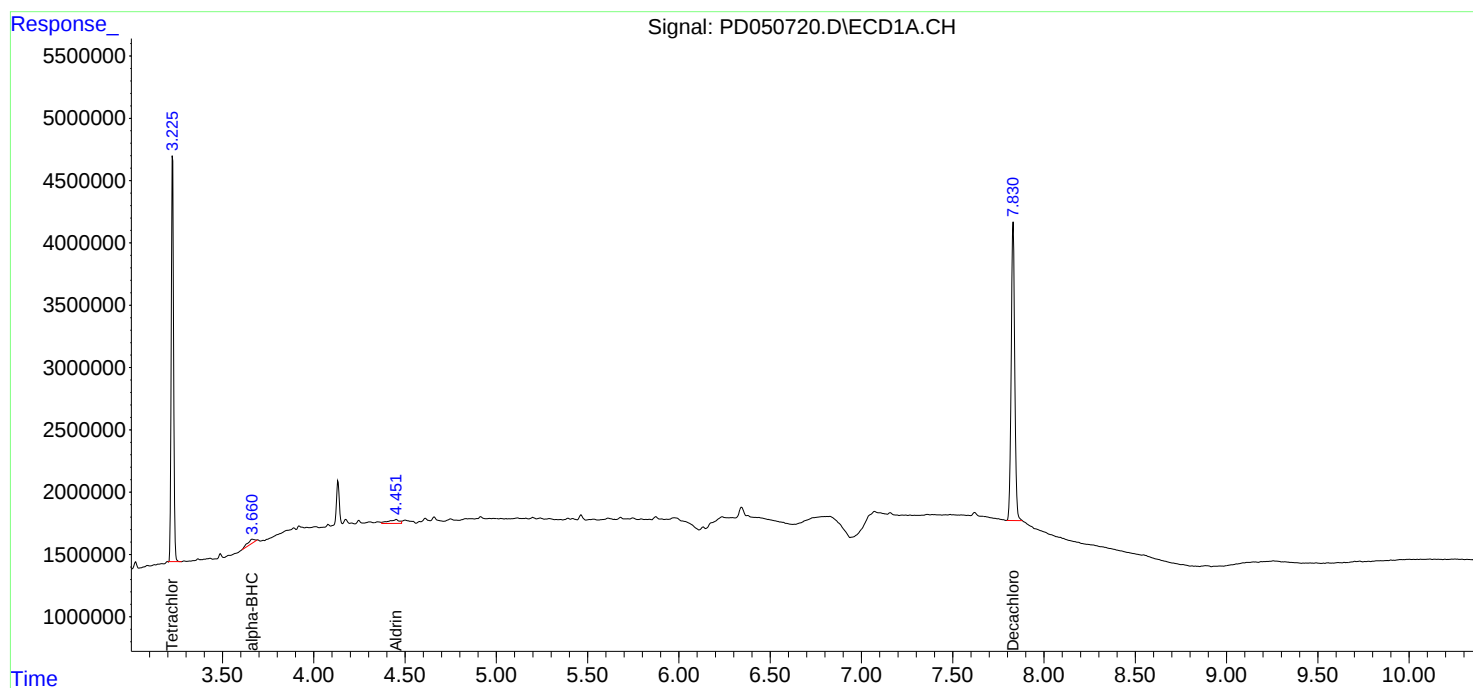
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

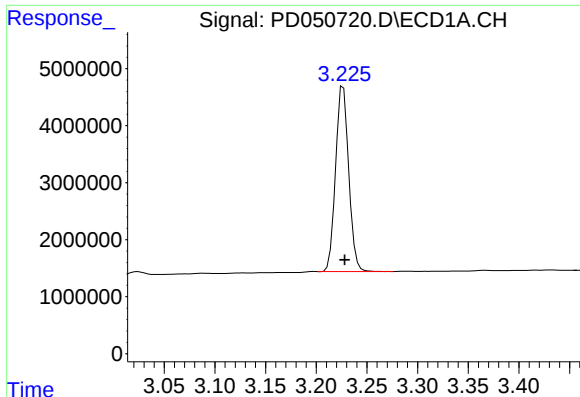
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121018\  
Data File : PD050720.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Dec 2018 20:59  
Operator : AJ\SJ  
Sample : J6309-01  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 11 03:51:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111618.M  
Quant Title : GC Extractables  
QLast Update : Fri Nov 16 02:59:21 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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

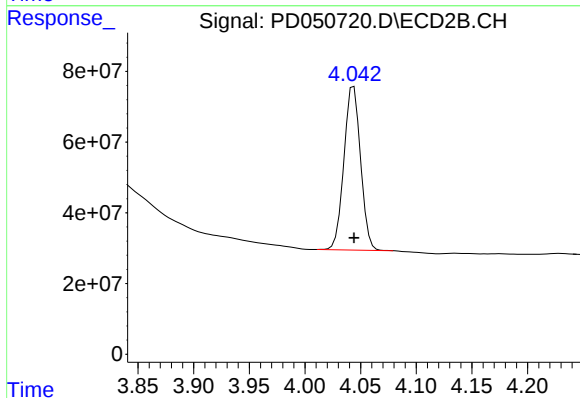




#1 Tetrachloro-m-xylene

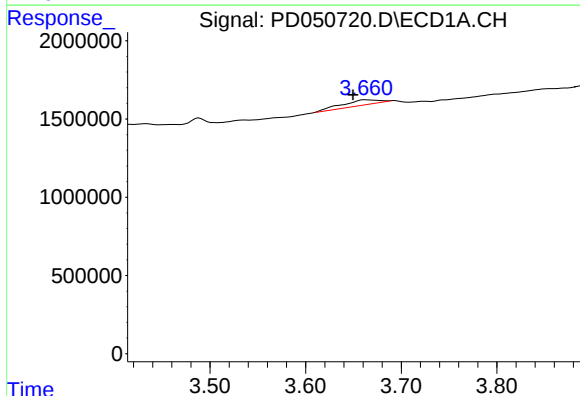
R.T.: 3.227 min  
Delta R.T.: -0.001 min  
Response: 29367271  
Conc: 20.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



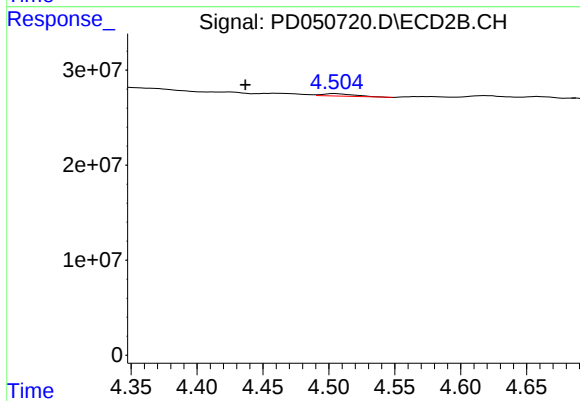
#1 Tetrachloro-m-xylene

R.T.: 4.044 min  
Delta R.T.: 0.000 min  
Response: 480890035  
Conc: 17.46 ng/ml



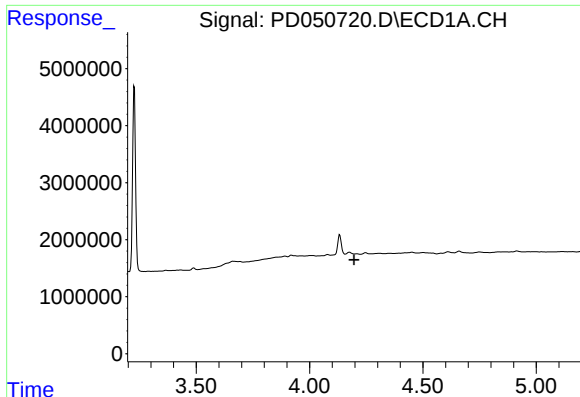
#2 alpha-BHC

R.T.: 3.663 min  
Delta R.T.: 0.014 min  
Response: 1011521  
Conc: 0.43 ng/ml



#2 alpha-BHC

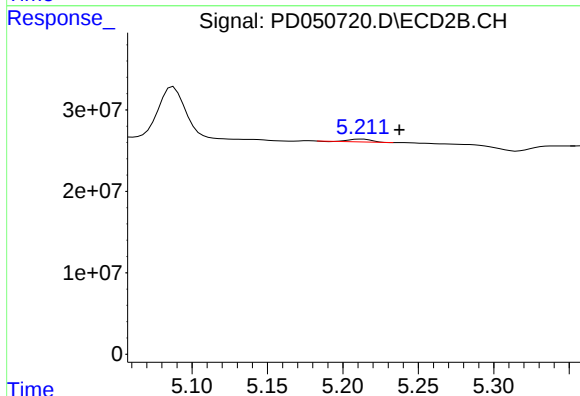
R.T.: 4.505 min  
Delta R.T.: 0.069 min  
Response: 4492679  
Conc: 0.11 ng/ml



#4 Heptachlor

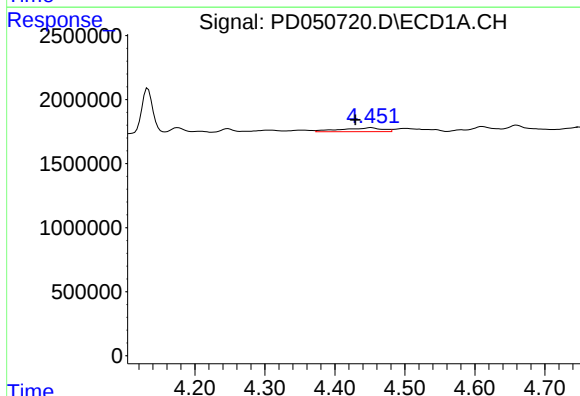
R.T.: 4.176 min  
Delta R.T.: -0.021 min  
Response: -2730330  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



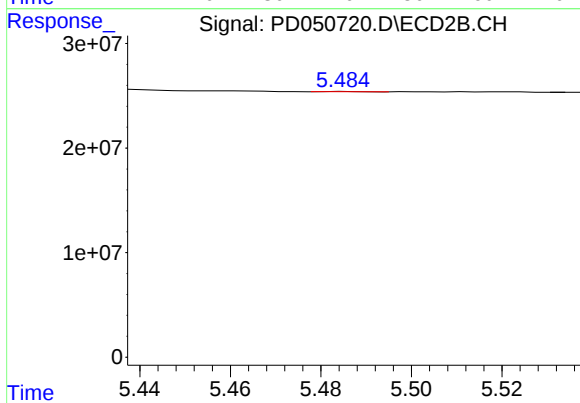
#4 Heptachlor

R.T.: 5.213 min  
Delta R.T.: -0.025 min  
Response: 3493756  
Conc: 0.09 ng/ml



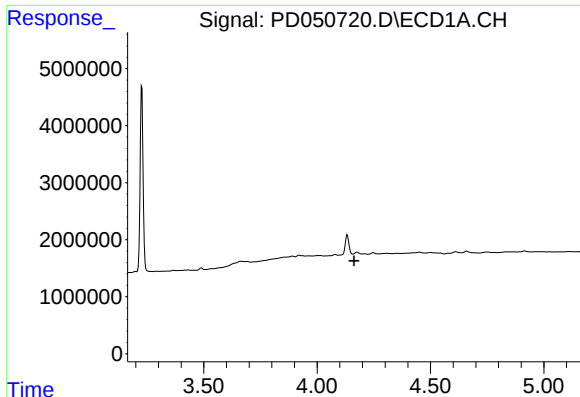
#5 Aldrin

R.T.: 4.452 min  
Delta R.T.: 0.022 min  
Response: 1241443  
Conc: 0.54 ng/ml



#5 Aldrin

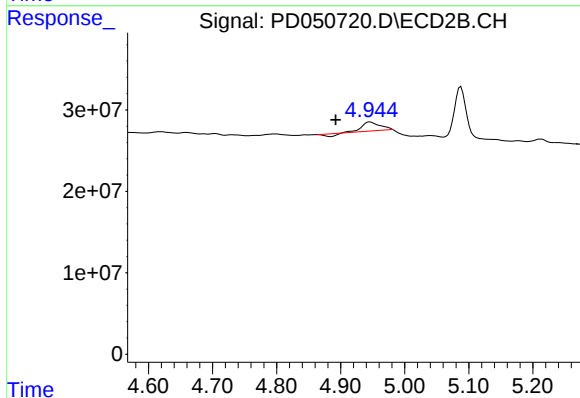
R.T.: 5.486 min  
Delta R.T.: -0.059 min  
Response: 150456  
Conc: 0.00 ng/ml



#6 beta-BHC

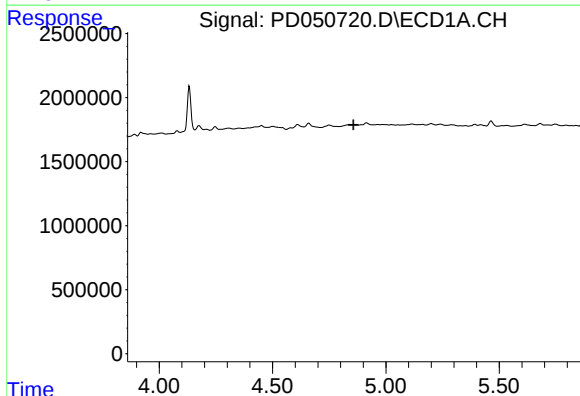
R.T.: 4.176 min  
Delta R.T.: 0.012 min  
Response: -2730330  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



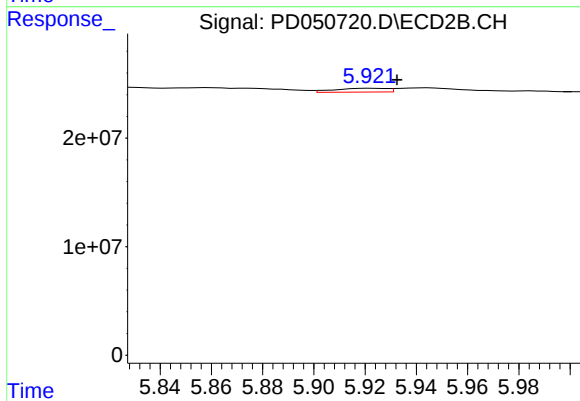
#6 beta-BHC

R.T.: 4.946 min  
Delta R.T.: 0.054 min  
Response: 19294935  
Conc: 1.16 ng/ml



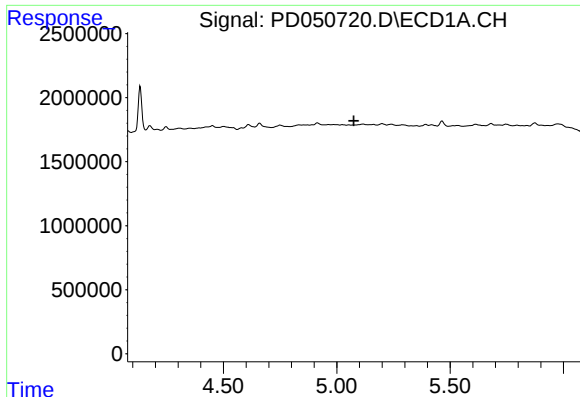
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T. : 4.858 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

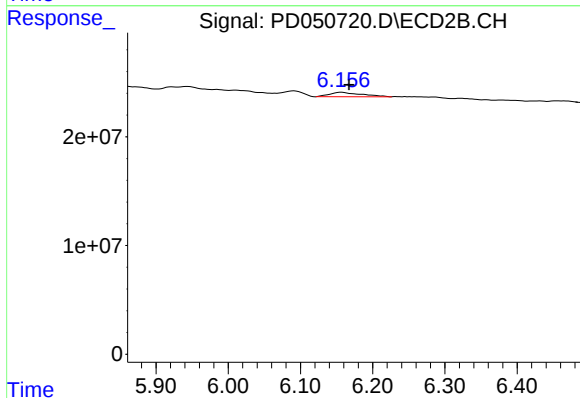
R.T.: 5.922 min  
Delta R.T.: -0.010 min  
Response: 5093413  
Conc: 0.16 ng/ml



#10 gamma-Chlordane

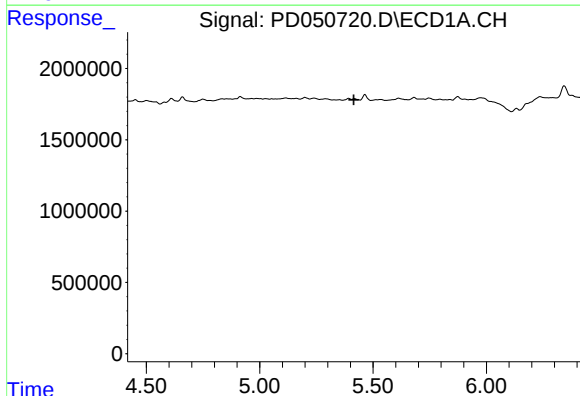
R.T.: 0.000 min  
Exp R.T.: 5.075 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



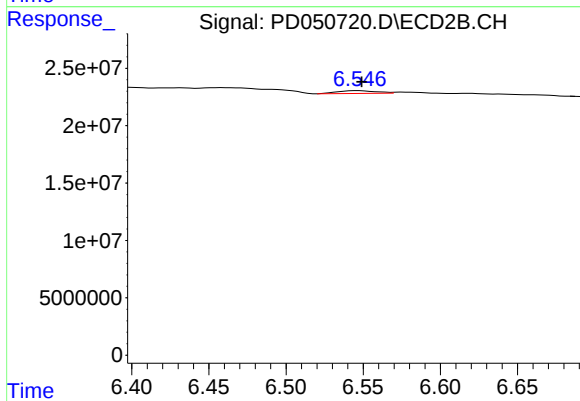
#10 gamma-Chlordane

R.T.: 6.157 min  
Delta R.T.: -0.010 min  
Response: 12584912  
Conc: 0.40 ng/ml



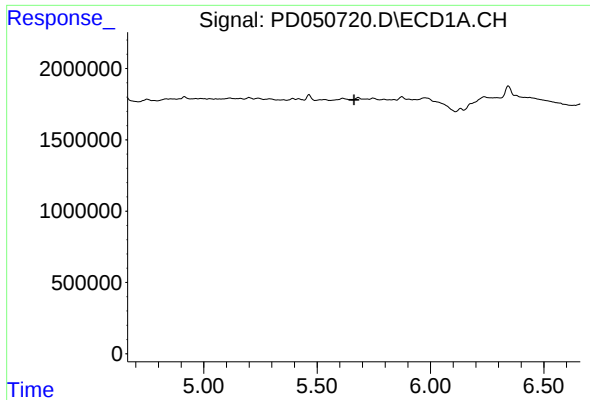
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T.: 5.416 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

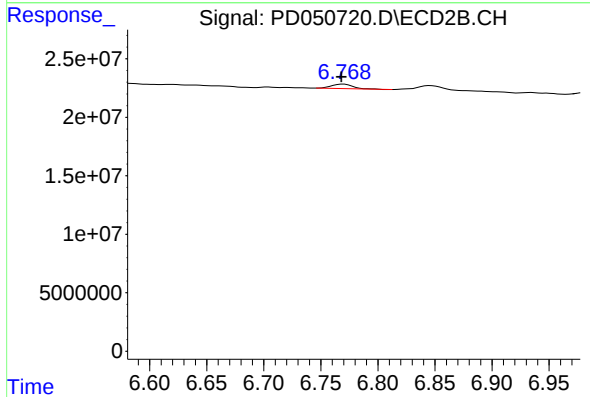
R.T.: 6.547 min  
Delta R.T.: -0.002 min  
Response: 4224273  
Conc: 0.14 ng/ml



#14 Endrin

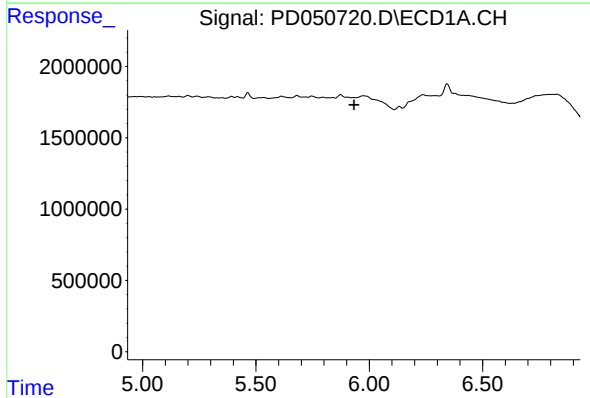
R.T.: 0.000 min  
Exp R.T.: 5.663 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



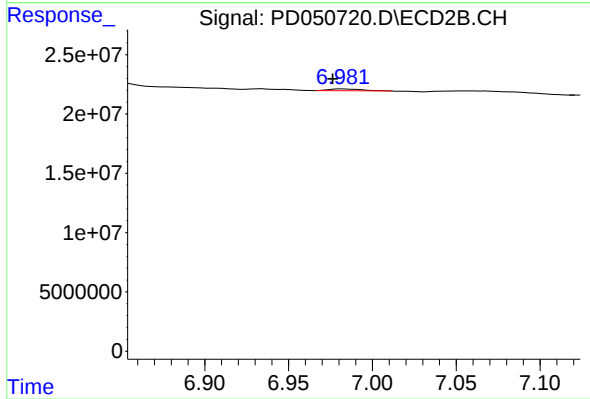
#14 Endrin

R.T.: 6.770 min  
Delta R.T.: 0.002 min  
Response: 5060909  
Conc: 0.21 ng/ml



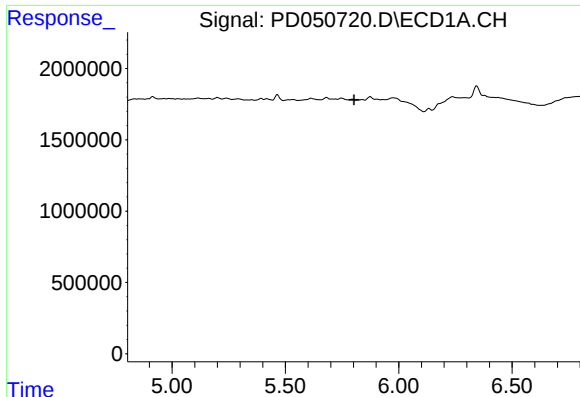
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 5.933 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

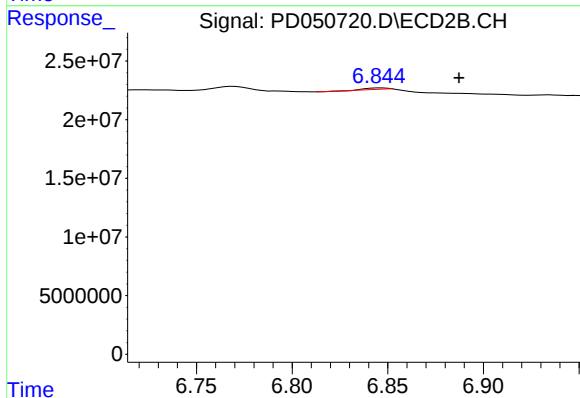
R.T.: 6.982 min  
Delta R.T.: 0.006 min  
Response: 1726211  
Conc: 0.07 ng/ml



#16 4,4'-DDD

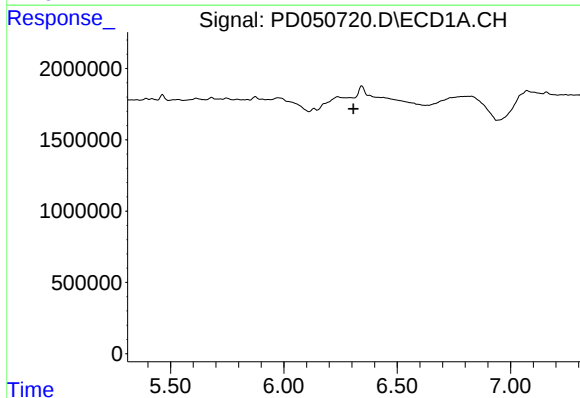
R.T.: 0.000 min  
Exp R.T.: 5.803 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



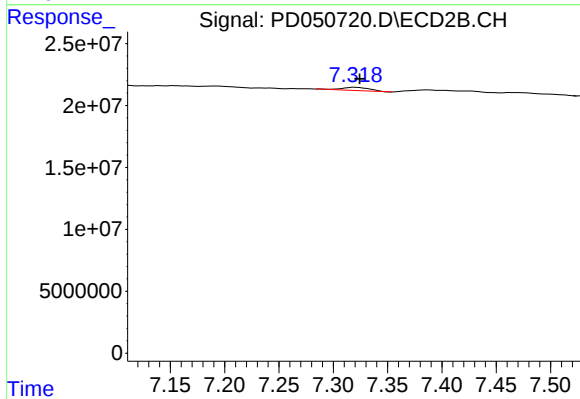
#16 4,4'-DDD

R.T.: 6.846 min  
Delta R.T.: -0.041 min  
Response: 315380  
Conc: 0.01 ng/ml



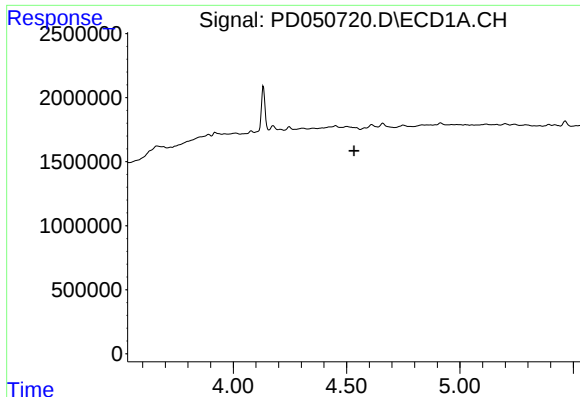
#19 Endosulfan Sulfate

R.T.: 6.343 min  
Delta R.T.: 0.036 min  
Response: -470501  
Conc: N.D.



#19 Endosulfan Sulfate

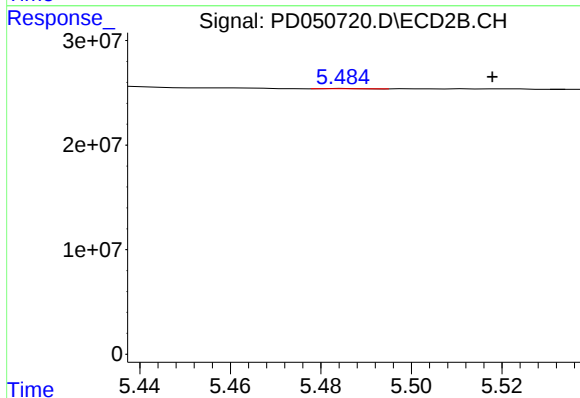
R.T.: 7.320 min  
Delta R.T.: -0.005 min  
Response: 4754171  
Conc: 0.20 ng/ml



#24 Chlordane-2

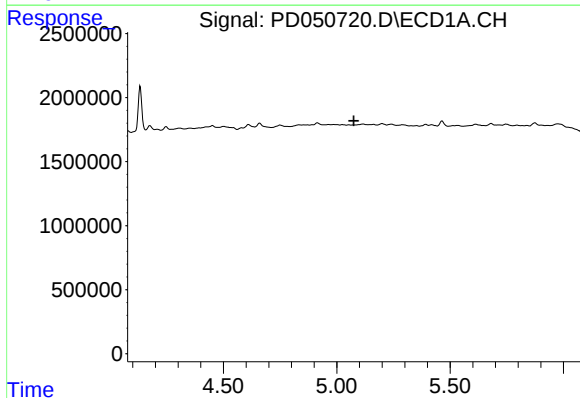
R.T.: 0.000 min  
Exp R.T.: 4.533 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



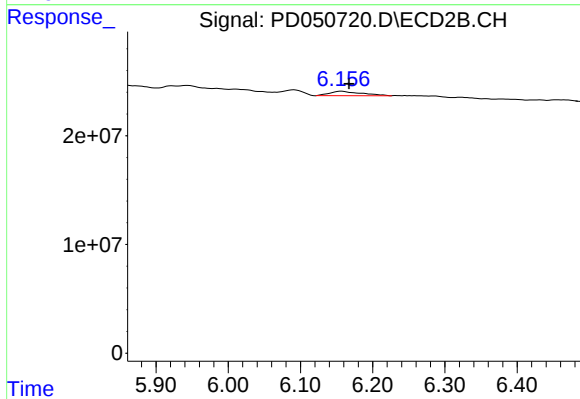
#24 Chlordane-2

R.T.: 5.486 min  
Delta R.T.: -0.032 min  
Response: 150456  
Conc: 0.12 ng/ml



#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T.: 5.076 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

R.T.: 6.157 min  
Delta R.T.: -0.010 min  
Response: 12584912  
Conc: 3.12 ng/ml

