

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041420\  
 Data File : PD057776.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2020 10:10  
 Operator : AJ\MA  
 Sample : L2231-11  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 15 04:26:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040720CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 08 07:44:07 2020  
 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

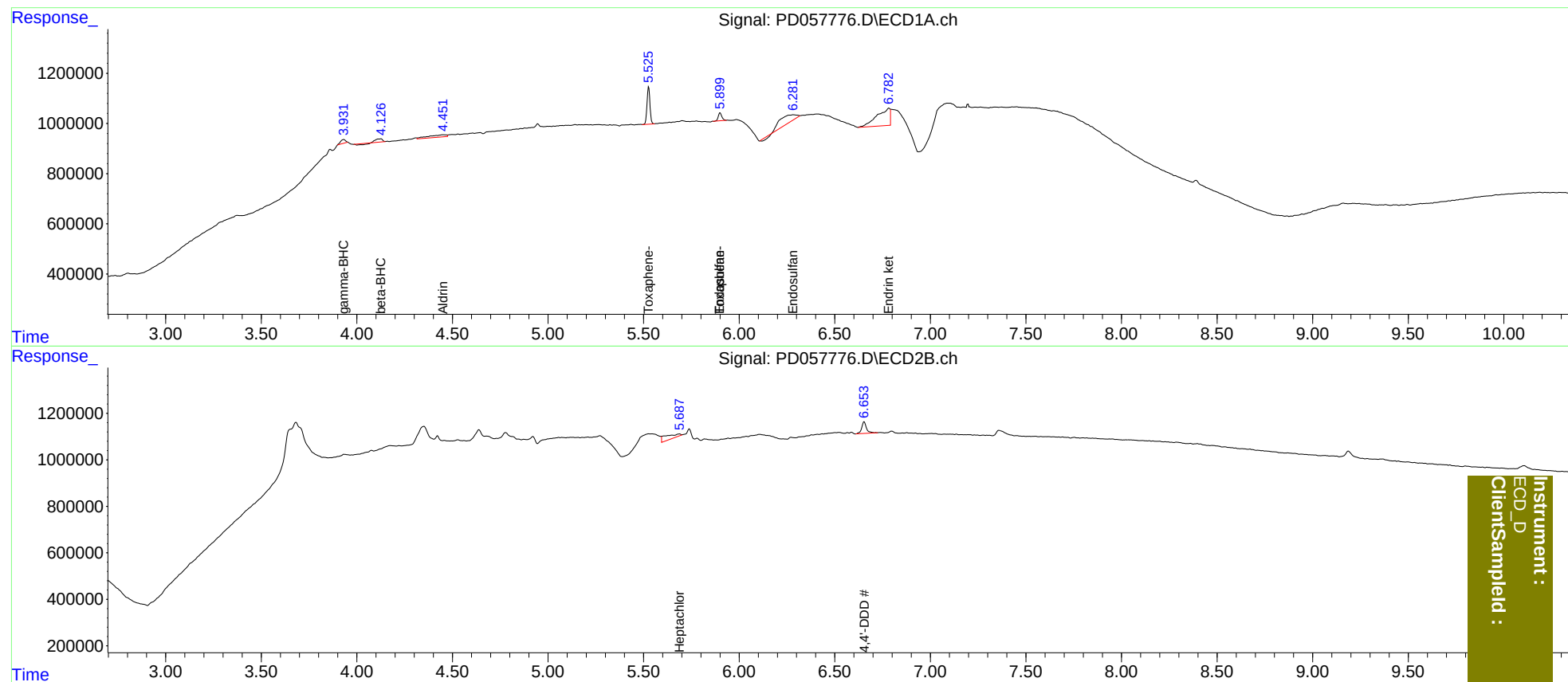
| Target Compounds |              |        |        |         |        |         |        |
|------------------|--------------|--------|--------|---------|--------|---------|--------|
| 3) MA            | gamma-BHC... | 3.933  | 0.000  | 284780  | 0      | 0.277   | N.D. # |
| 5) MB            | Aldrin       | 4.452  | 0.000  | 604974  | 0      | 0.639   | N.D. # |
| 6) B             | beta-BHC     | 4.127f | 0.000  | 172339  | 0      | 0.370   | N.D. # |
| 8) B             | Heptachlo... | 0.000  | 5.688f | 0       | 942369 | N.D.    | 0.779  |
| 15) B            | Endosulfa... | 5.900f | 0.000  | 404498  | 0      | 0.513   | N.D. # |
| 16) A            | 4,4'-DDD     | 0.000  | 6.654f | 0       | 884271 | N.D.    | 0.866  |
| 19) B            | Endosulfa... | 6.282f | 0.000  | 1860725 | 0      | 2.285   | N.D. # |
| 21) B            | Endrin ke... | 6.784  | 0.000  | 3263772 | 0      | 3.480   | N.D. # |
| 23)              | Toxaphene-2  | 5.527  | 0.000  | 1620434 | 0      | 293.249 | N.D. # |
| 24)              | Toxaphene-3  | 5.900  | 0.000  | 404498  | 0      | 98.494  | N.D. # |

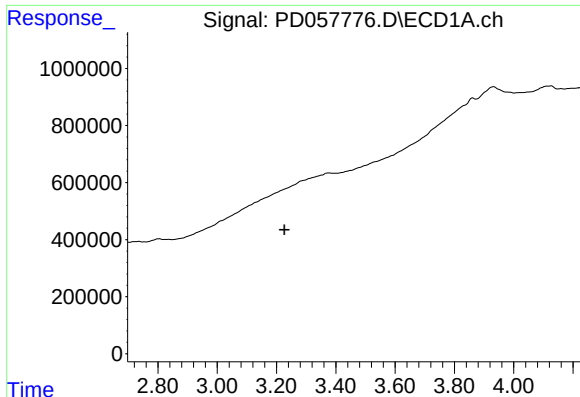
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041420\  
Data File : PD057776.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Apr 2020 10:10  
Operator : AJ\MA  
Sample : L2231-11  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 15 04:26:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040720CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Apr 08 07:44:07 2020  
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

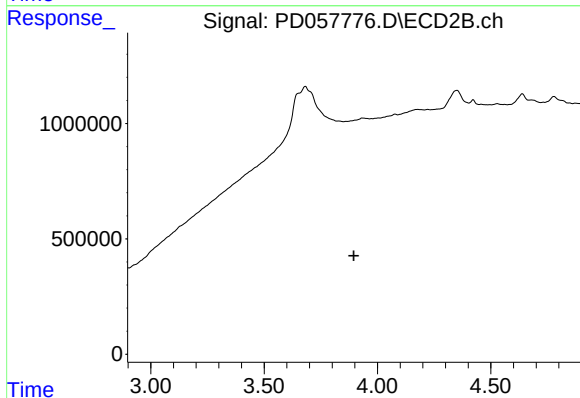




#1 Tetrachloro-m-xylene

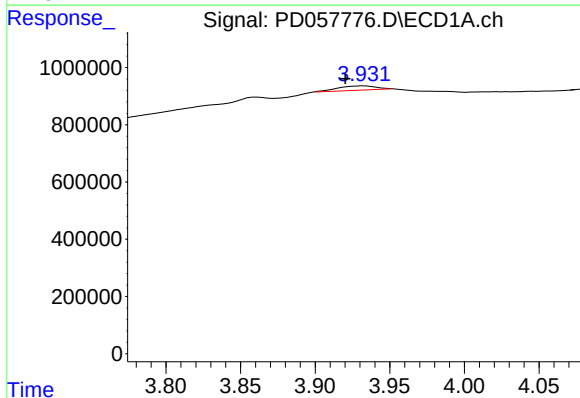
R.T.: 0.000 min  
Exp R.T.: 3.226 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



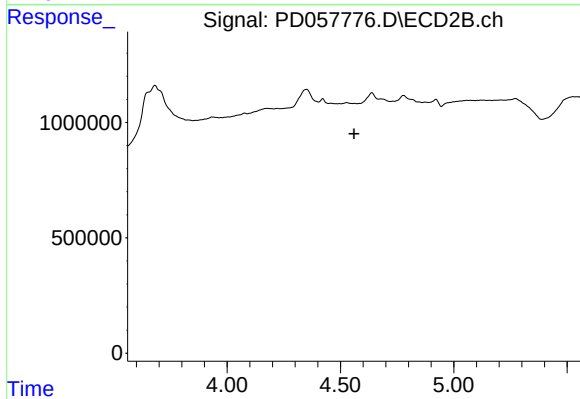
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 3.895 min  
Response: 0  
Conc: N.D.



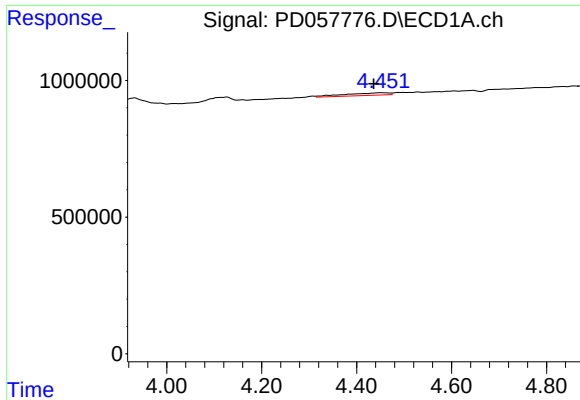
#3 gamma-BHC (Lindane)

R.T.: 3.933 min  
Delta R.T.: 0.012 min  
Response: 284780  
Conc: 0.28 ng/ml



#3 gamma-BHC (Lindane)

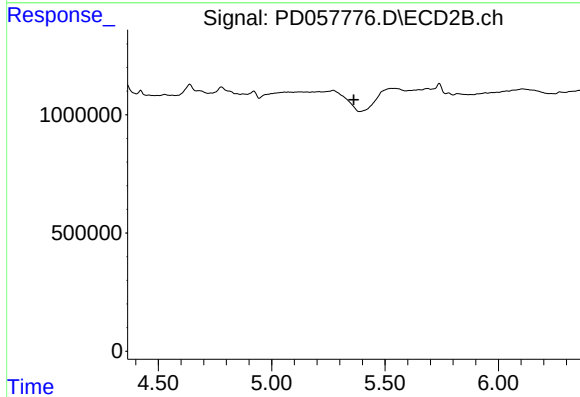
R.T.: 0.000 min  
Exp R.T.: 4.560 min  
Response: 0  
Conc: N.D.



#5 Aldrin

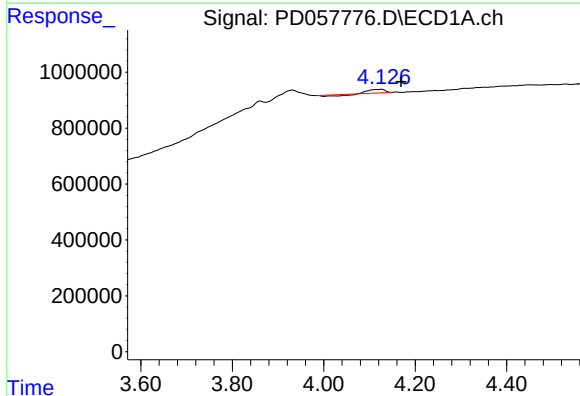
R.T.: 4.452 min  
Delta R.T.: 0.016 min  
Response: 604974  
Conc: 0.64 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



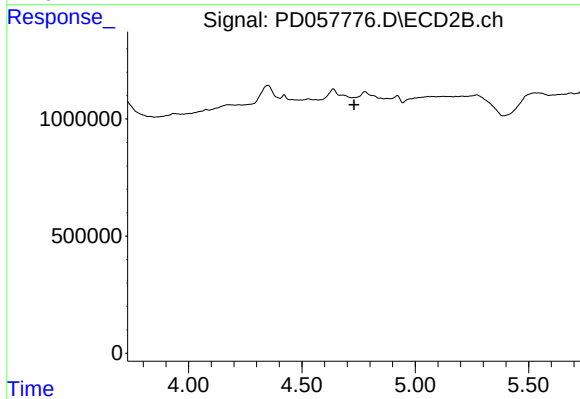
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 5.362 min  
Response: 0  
Conc: N.D.



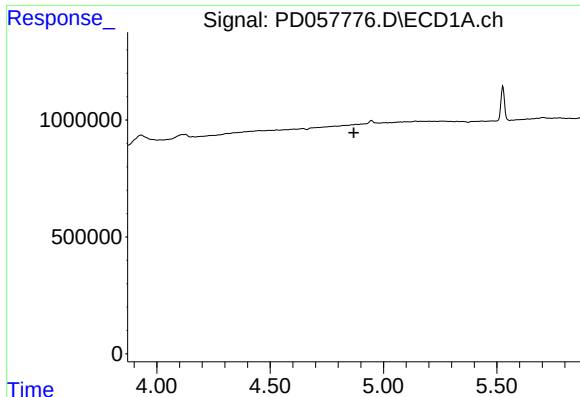
#6 beta-BHC

R.T.: 4.127 min  
Delta R.T.: -0.042 min  
Response: 172339  
Conc: 0.37 ng/ml



#6 beta-BHC

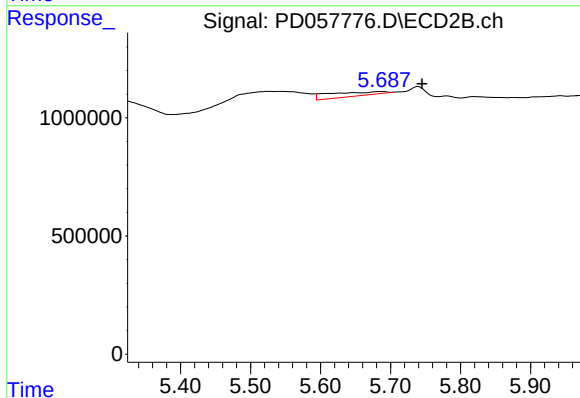
R.T.: 0.000 min  
Exp R.T. : 4.730 min  
Response: 0  
Conc: N.D.



#8 Heptachlor epoxide

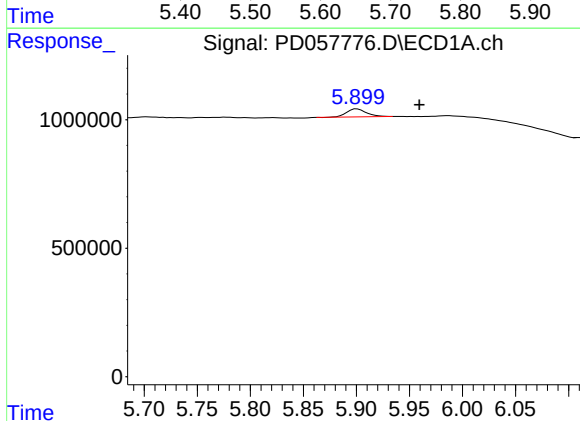
R.T.: 0.000 min  
Exp R.T.: 4.869 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



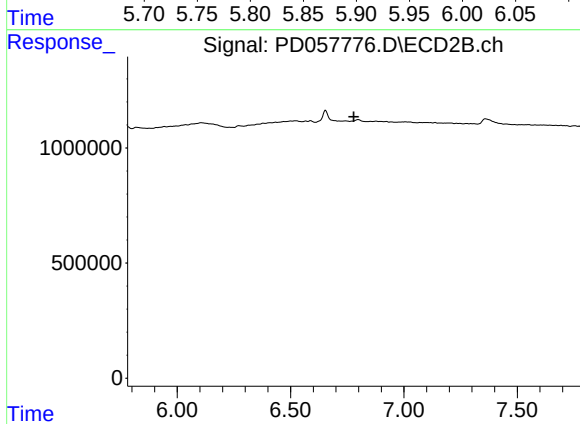
#8 Heptachlor epoxide

R.T.: 5.688 min  
Delta R.T.: -0.057 min  
Response: 942369  
Conc: 0.78 ng/ml



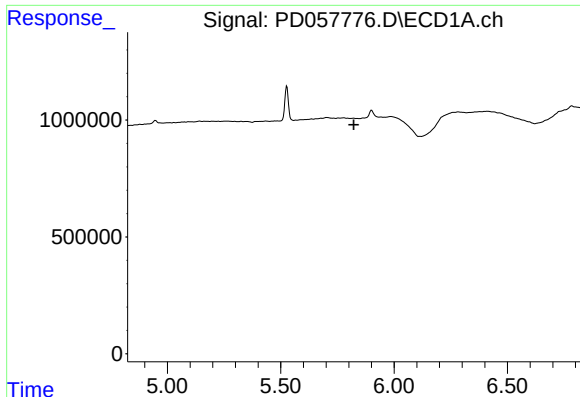
#15 Endosulfan II

R.T.: 5.900 min  
Delta R.T.: -0.059 min  
Response: 404498  
Conc: 0.51 ng/ml



#15 Endosulfan II

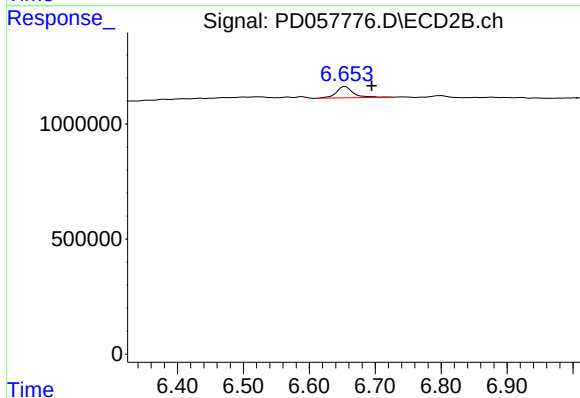
R.T.: 0.000 min  
Exp R.T.: 6.778 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

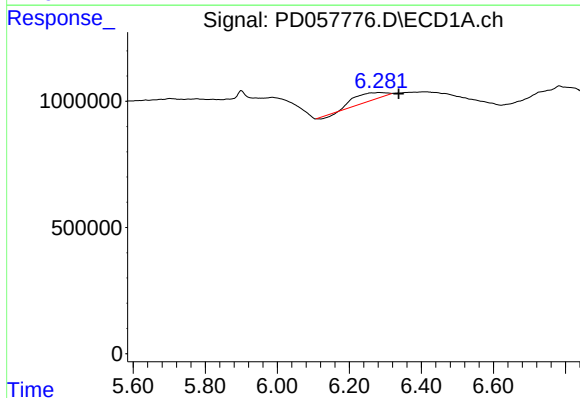
R.T.: 0.000 min  
Exp R.T.: 5.822 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



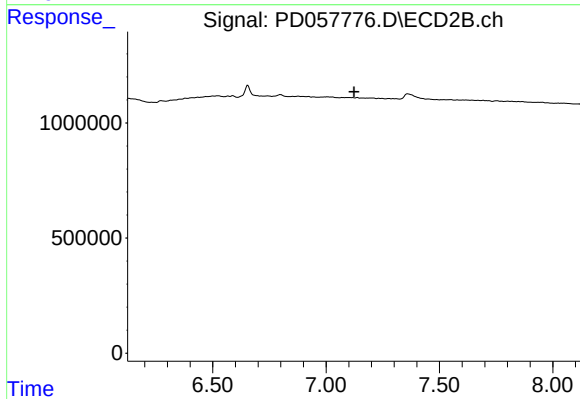
#16 4,4'-DDD

R.T.: 6.654 min  
Delta R.T.: -0.040 min  
Response: 884271  
Conc: 0.87 ng/ml



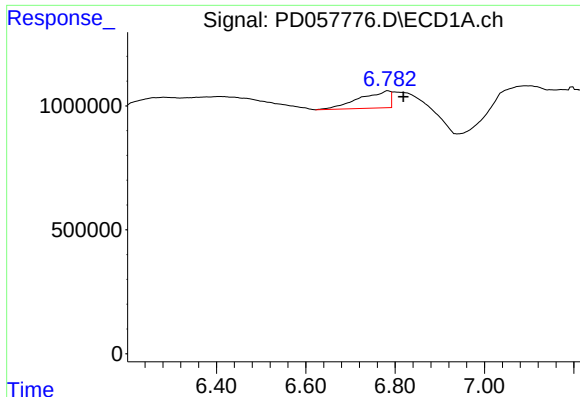
#19 Endosulfan Sulfate

R.T.: 6.282 min  
Delta R.T.: -0.055 min  
Response: 1860725  
Conc: 2.29 ng/ml



#19 Endosulfan Sulfate

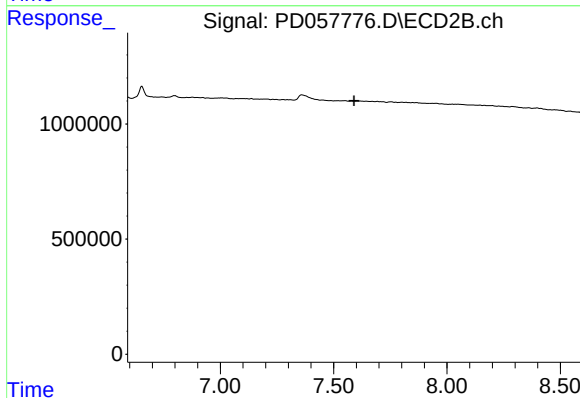
R.T.: 0.000 min  
Exp R.T.: 7.124 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

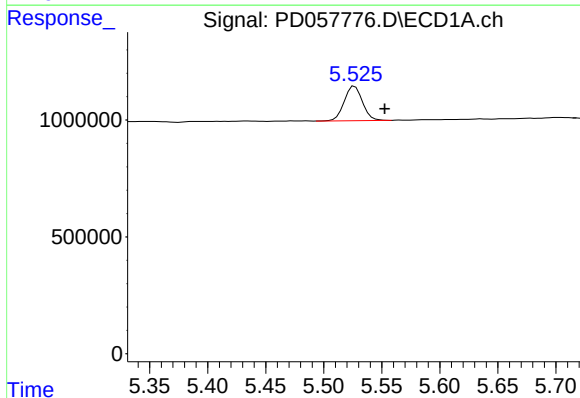
R.T.: 6.784 min  
Delta R.T.: -0.035 min  
Response: 3263772  
Conc: 3.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



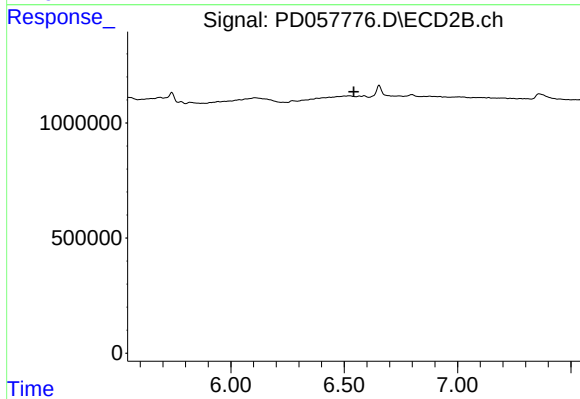
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.591 min  
Response: 0  
Conc: N.D.



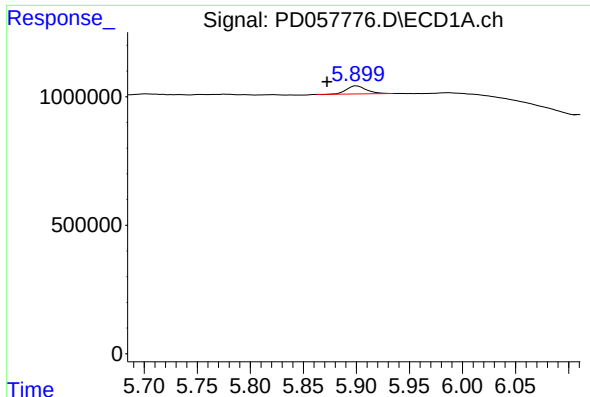
#23 Toxaphene-2

R.T.: 5.527 min  
Delta R.T.: -0.026 min  
Response: 1620434  
Conc: 293.25 ng/ml



#23 Toxaphene-2

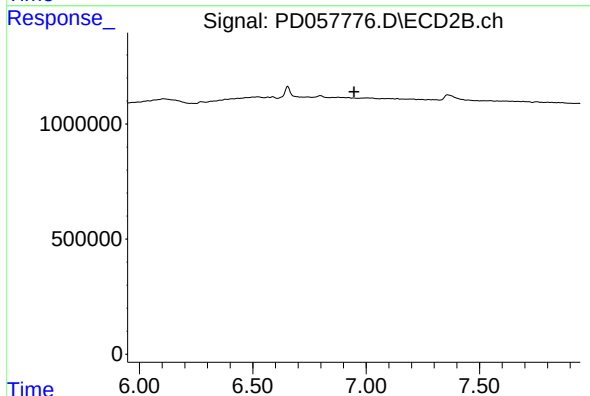
R.T.: 0.000 min  
Exp R.T. : 6.542 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

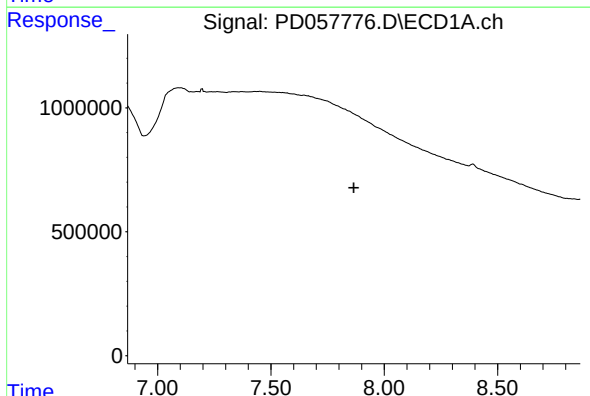
R.T.: 5.900 min  
Delta R.T.: 0.028 min  
Response: 404498  
Conc: 98.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



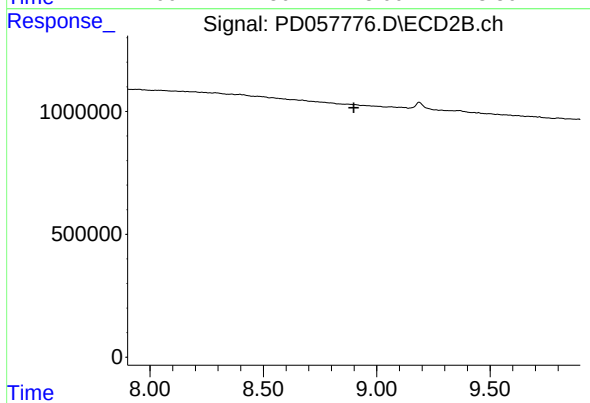
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 6.947 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 7.865 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.898 min  
Response: 0  
Conc: N.D.