

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022421\  
 Data File : PD061397.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2021 10:28  
 Operator : DD\AJ  
 Sample : M1453-06  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 00:35:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022121CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 22 04:35:05 2021  
 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

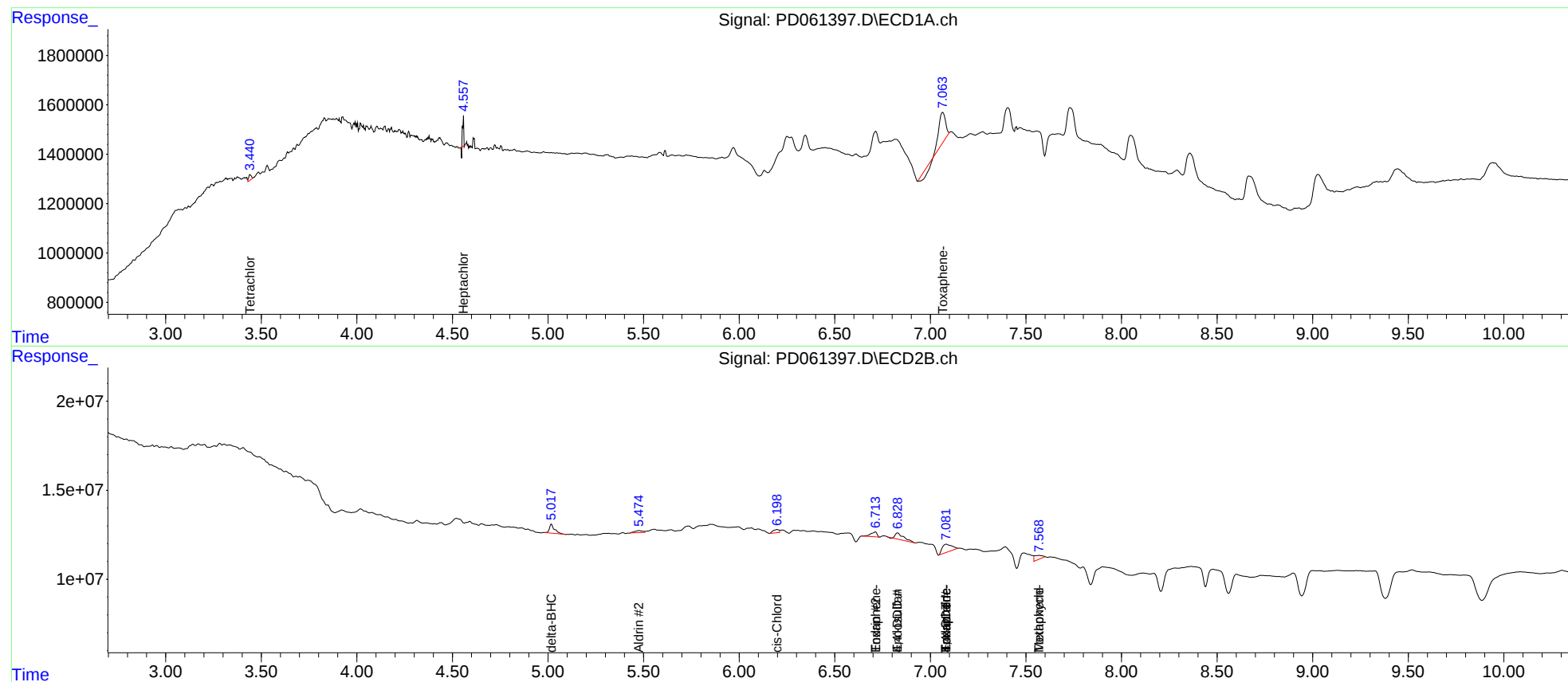
|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|---------|
| -----                       |                 |        |        |         |          |        |         |
| System Monitoring Compounds |                 |        |        |         |          |        |         |
| 1)                          | SA Tetrachlo... | 3.442f | 0.000  | 211712  | 0        | 0.230  | N.D. #  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 4)                          | MA Heptachlor   | 4.558f | 0.000  | 452102  | 0        | 0.343  | N.D. #  |
| 5)                          | MB Aldrin       | 0.000  | 5.476  | 0       | 3307426  | N.D.   | 0.303   |
| 7)                          | B delta-BHC     | 0.000  | 5.018  | 0       | 9384432  | N.D.   | 0.804   |
| 9)                          | A Endosulfan I  | 0.000  | 6.219  | 0       | 832501   | N.D.   | <MDL    |
| 11)                         | B cis-Chlor...  | 0.000  | 6.200f | 0       | 3827868  | N.D.   | 0.403   |
| 14)                         | MA Endrin       | 0.000  | 6.713  | 0       | 6169312  | N.D.   | 0.799   |
| 15)                         | B Endosulfa...  | 0.000  | 6.829f | 0       | 11050374 | N.D.   | 1.439   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.829  | 0       | 11050374 | N.D.   | 1.442   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.083  | 0       | 15625699 | N.D.   | 2.096   |
| 18)                         | B Endrin al...  | 0.000  | 7.083f | 0       | 15625699 | N.D.   | 2.502   |
| 20)                         | A Methoxychlor  | 0.000  | 7.570  | 0       | 6365430  | N.D.   | 1.822   |
| 23)                         | Toxaphene-2     | 0.000  | 6.713  | 0       | 6169312  | N.D.   | 89.380  |
| 24)                         | Toxaphene-3     | 6.250  | 7.083  | -99451  | 15625699 | N.D.   | 164.262 |
| 25)                         | Toxaphene-4     | 0.000  | 7.083  | 0       | 15625699 | N.D.   | 60.828  |
| 26)                         | Toxaphene-5     | 7.064  | 7.570  | 2170645 | 6365430  | 73.446 | 58.817  |
| -----                       |                 |        |        |         |          |        |         |

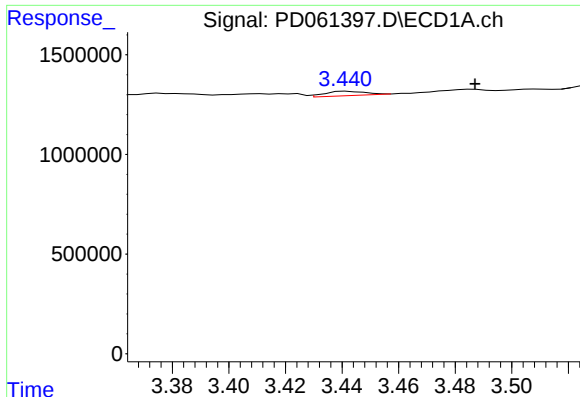
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022421\  
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Acq On : 24 Feb 2021 10:28  
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ALS Vial : 4 Sample Multiplier: 1

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Quant Title : GC Extractables  
QLast Update : Mon Feb 22 04:35:05 2021  
Response via : Initial Calibration  
Integrator: ChemStation

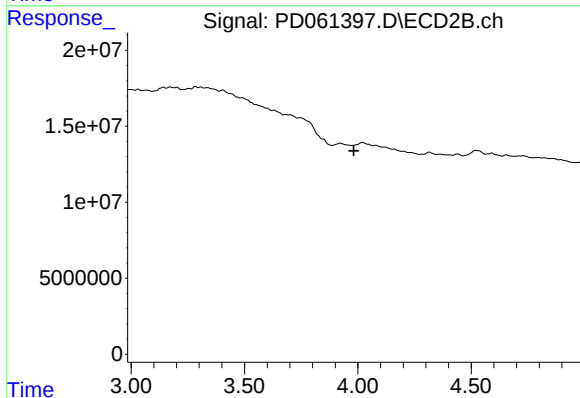
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





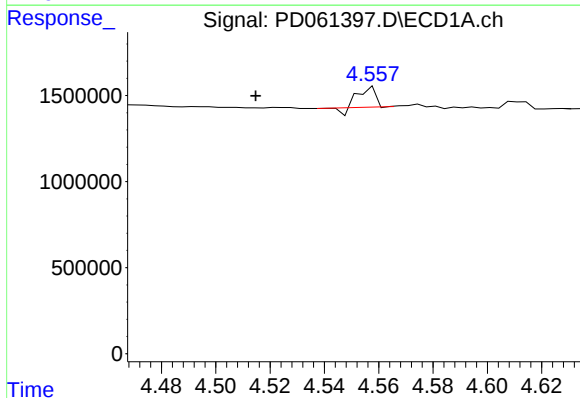
#1 Tetrachloro-m-xylene

R.T.: 3.442 min  
Delta R.T.: -0.045 min  
Response: 211712  
Conc: 0.23 ng/ml



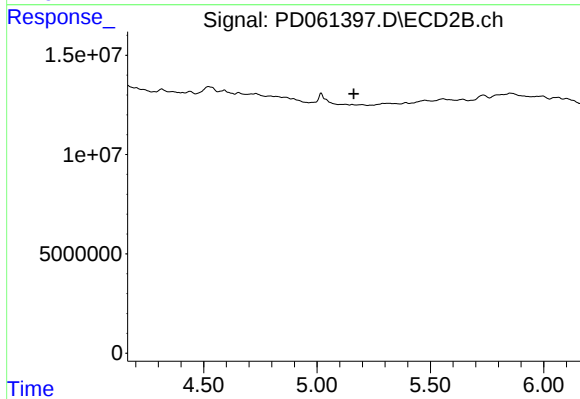
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T.: 3.982 min  
Response: 0  
Conc: N.D.



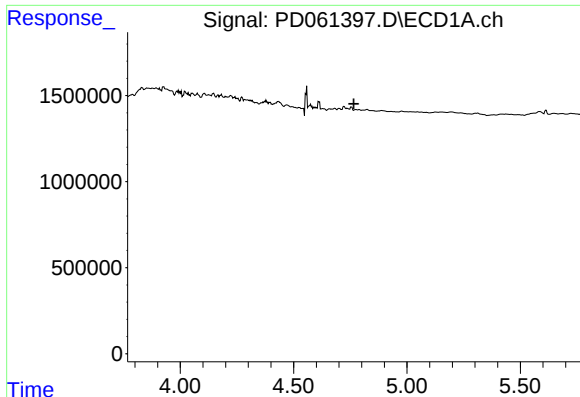
#4 Heptachlor

R.T.: 4.558 min  
Delta R.T.: 0.043 min  
Response: 452102  
Conc: 0.34 ng/ml



#4 Heptachlor

R.T.: 0.000 min  
Exp R.T.: 5.163 min  
Response: 0  
Conc: N.D.



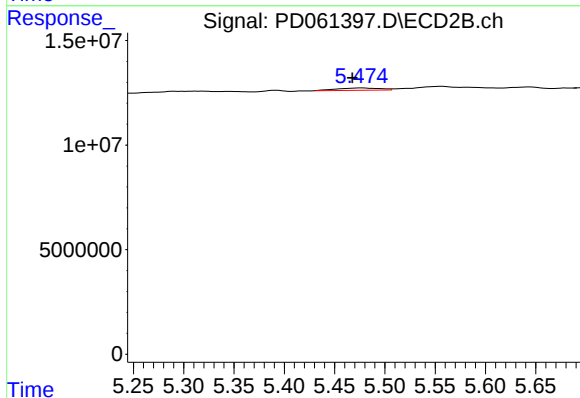
#5 Aldrin

R.T.: 0.000 min

Exp R.T. : 4.765 min

Response: 0

Conc: N.D.



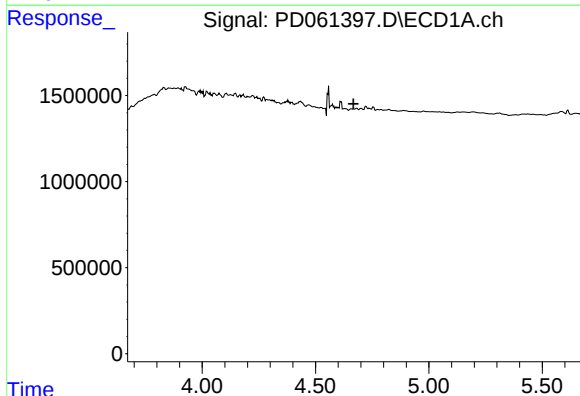
#5 Aldrin

R.T.: 5.476 min

Delta R.T.: 0.008 min

Response: 3307426

Conc: 0.30 ng/ml



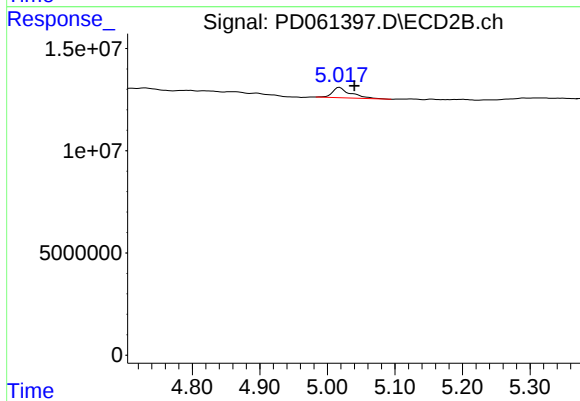
#7 delta-BHC

R.T.: 0.000 min

Exp R.T. : 4.668 min

Response: 0

Conc: N.D.



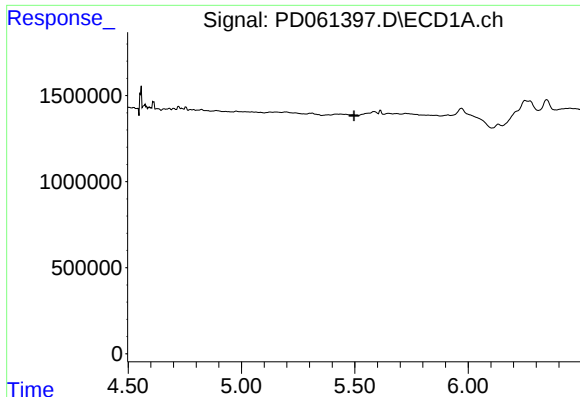
#7 delta-BHC

R.T.: 5.018 min

Delta R.T.: -0.022 min

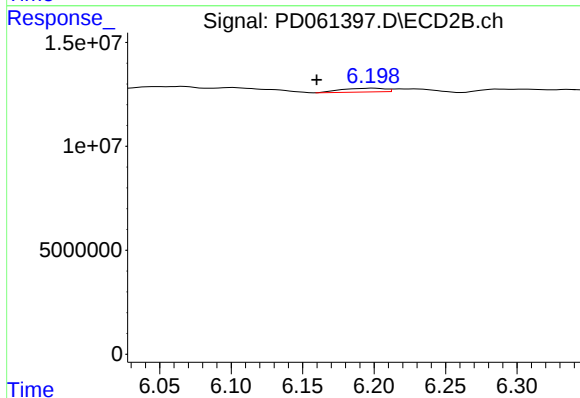
Response: 9384432

Conc: 0.80 ng/ml



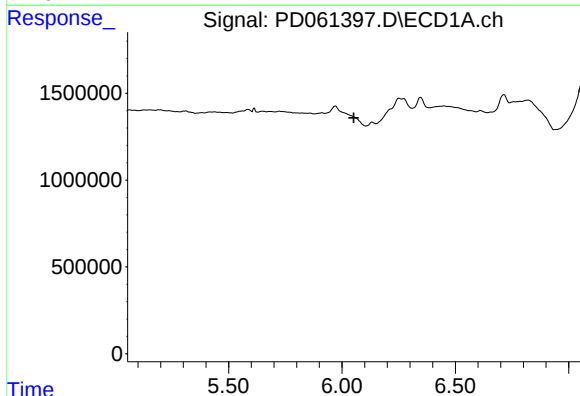
#11 cis-Chlordane

R.T.: 0.000 min  
Exp R.T. : 5.496 min  
Response: 0  
Conc: N.D.



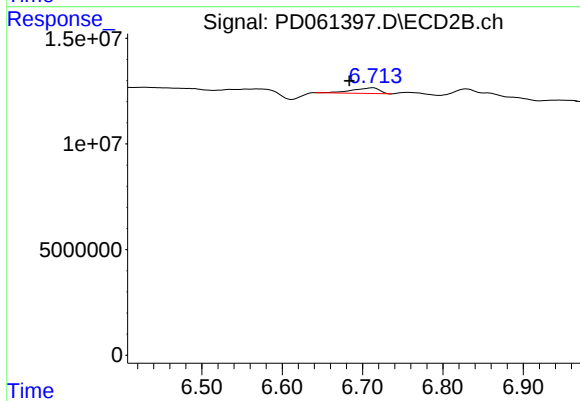
#11 cis-Chlordane

R.T.: 6.200 min  
Delta R.T.: 0.040 min  
Response: 3827868  
Conc: 0.40 ng/ml



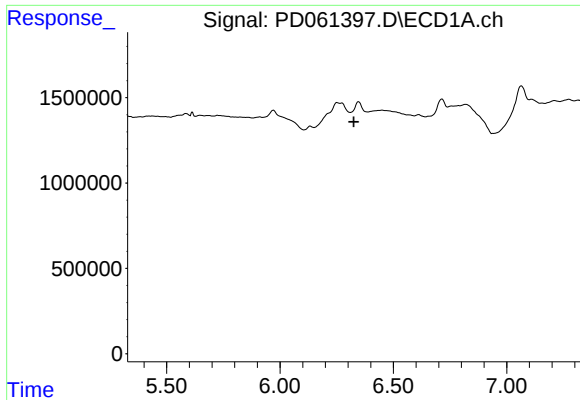
#14 Endrin

R.T.: 0.000 min  
Exp R.T. : 6.053 min  
Response: 0  
Conc: N.D.



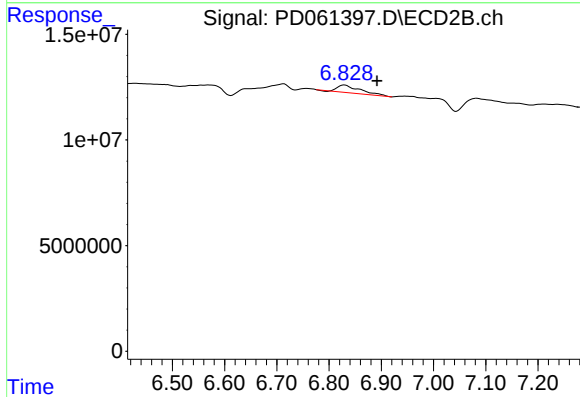
#14 Endrin

R.T.: 6.713 min  
Delta R.T.: 0.030 min  
Response: 6169312  
Conc: 0.80 ng/ml



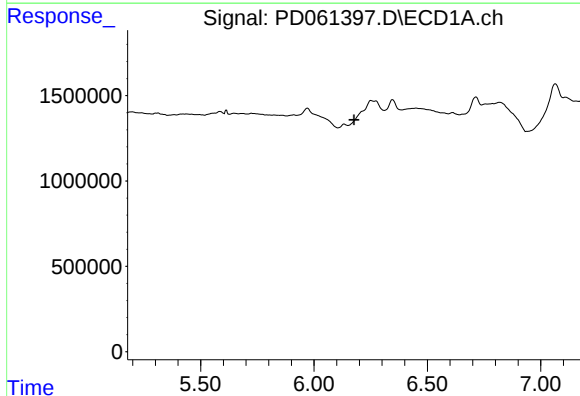
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.326 min  
Response: 0  
Conc: N.D.



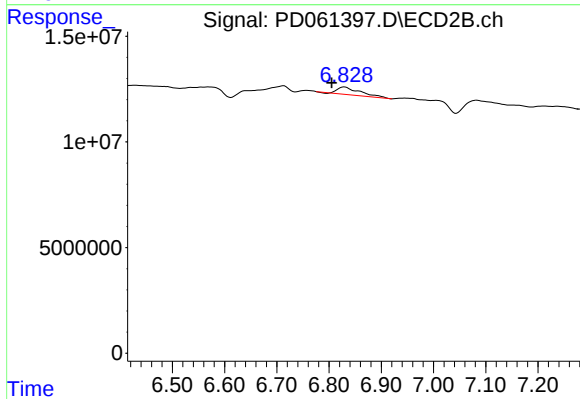
#15 Endosulfan II

R.T.: 6.829 min  
Delta R.T.: -0.062 min  
Response: 11050374  
Conc: 1.44 ng/ml



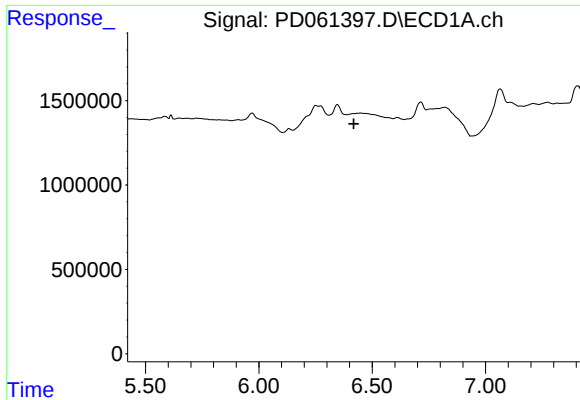
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 6.176 min  
Response: 0  
Conc: N.D.



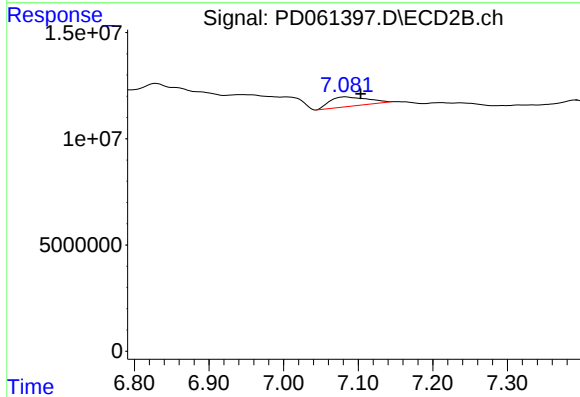
#16 4,4'-DDD

R.T.: 6.829 min  
Delta R.T.: 0.024 min  
Response: 11050374  
Conc: 1.44 ng/ml



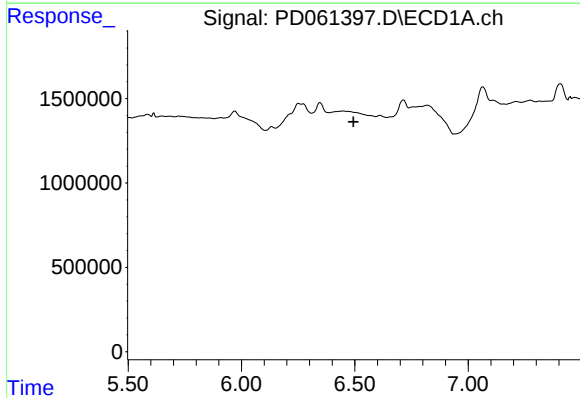
#17 4,4'-DDT

R.T.: 0.000 min  
Exp R.T.: 6.419 min  
Response: 0  
Conc: N.D.



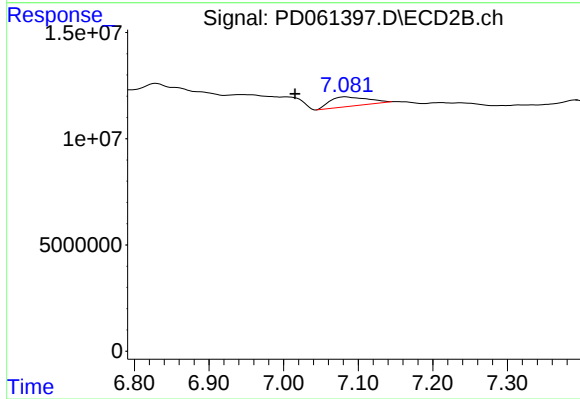
#17 4,4'-DDT

R.T.: 7.083 min  
Delta R.T.: -0.020 min  
Response: 15625699  
Conc: 2.10 ng/ml



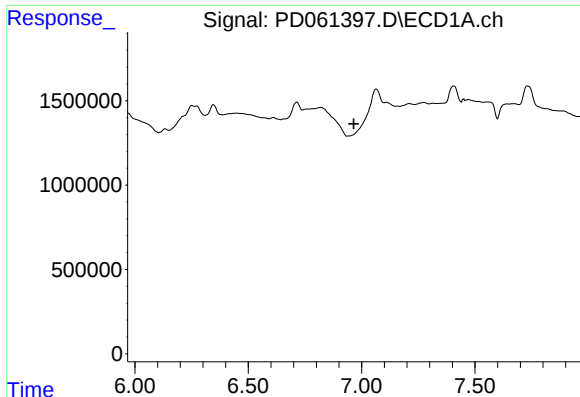
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T.: 6.495 min  
Response: 0  
Conc: N.D.



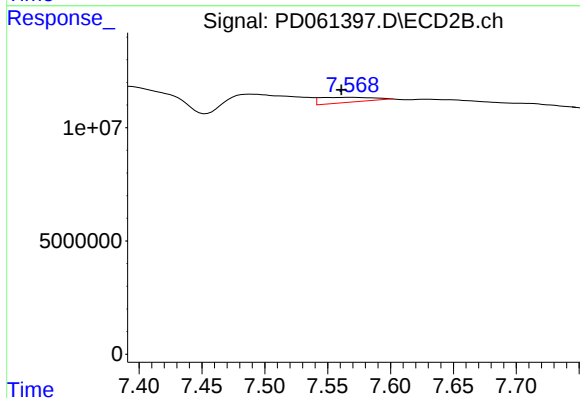
#18 Endrin aldehyde

R.T.: 7.083 min  
Delta R.T.: 0.068 min  
Response: 15625699  
Conc: 2.50 ng/ml



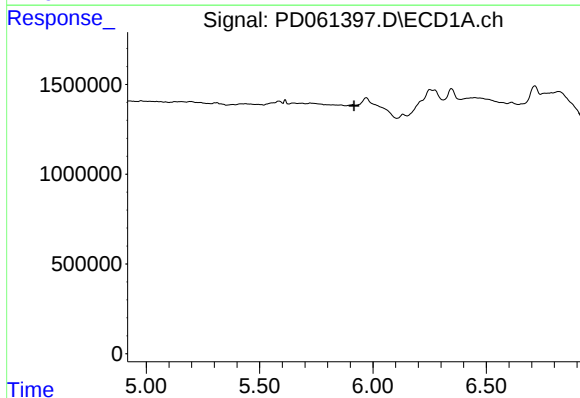
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T. : 6.965 min  
Response: 0  
Conc: N.D.



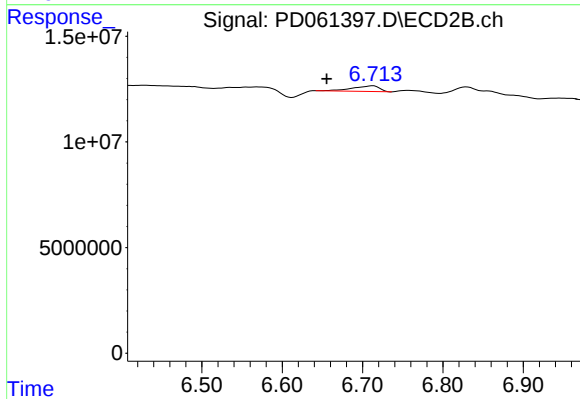
#20 Methoxychlor

R.T.: 7.570 min  
Delta R.T.: 0.009 min  
Response: 6365430  
Conc: 1.82 ng/ml



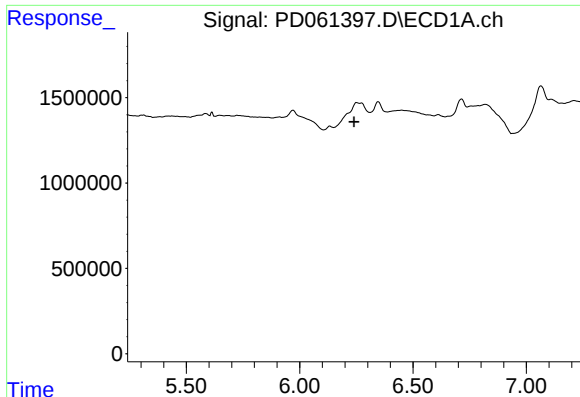
#23 Toxaphene-2

R.T.: 0.000 min  
Exp R.T. : 5.917 min  
Response: 0  
Conc: N.D.



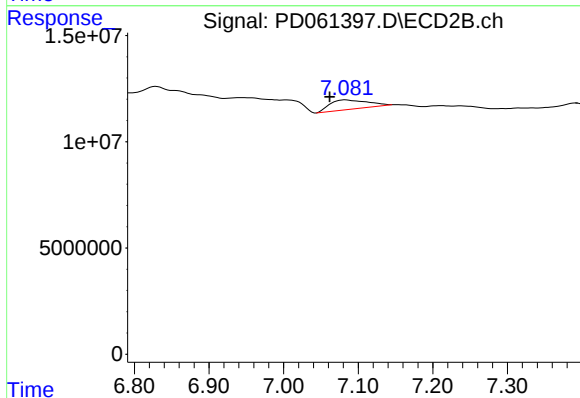
#23 Toxaphene-2

R.T.: 6.713 min  
Delta R.T.: 0.058 min  
Response: 6169312  
Conc: 89.38 ng/ml



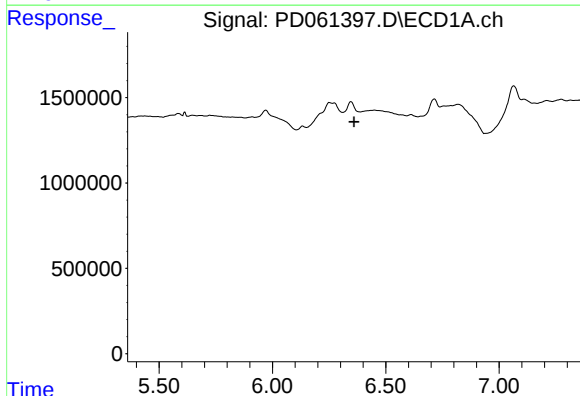
#24 Toxaphene-3

R.T.: 6.250 min  
Delta R.T.: 0.011 min  
Response: -99451  
Conc: N.D.



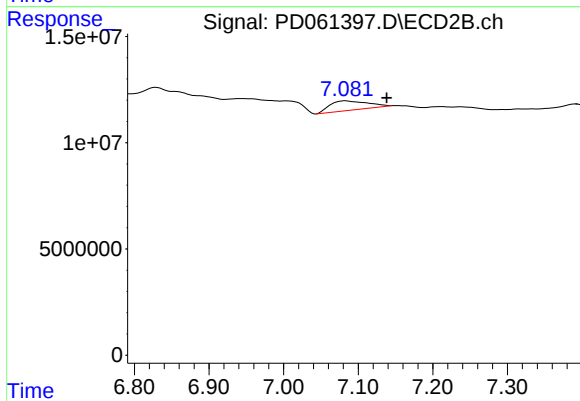
#24 Toxaphene-3

R.T.: 7.083 min  
Delta R.T.: 0.022 min  
Response: 15625699  
Conc: 164.26 ng/ml



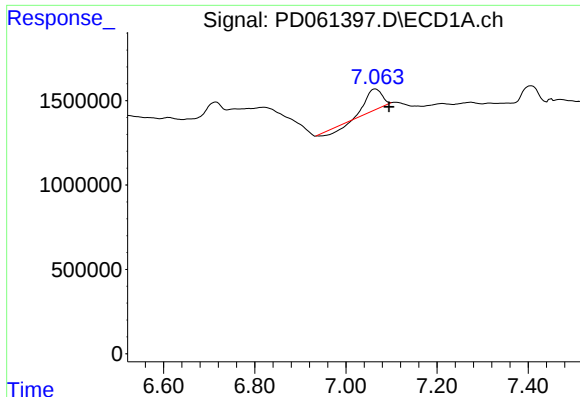
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T.: 6.360 min  
Response: 0  
Conc: N.D.



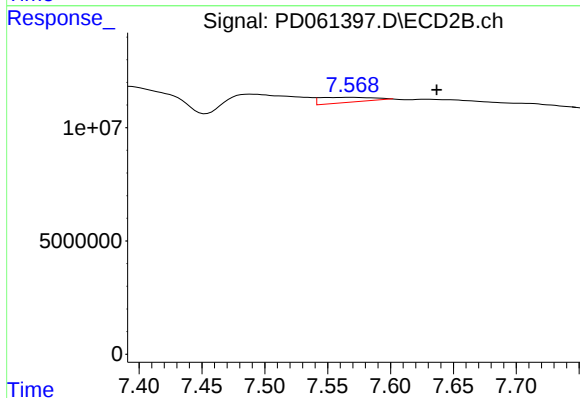
#25 Toxaphene-4

R.T.: 7.083 min  
Delta R.T.: -0.055 min  
Response: 15625699  
Conc: 60.83 ng/ml



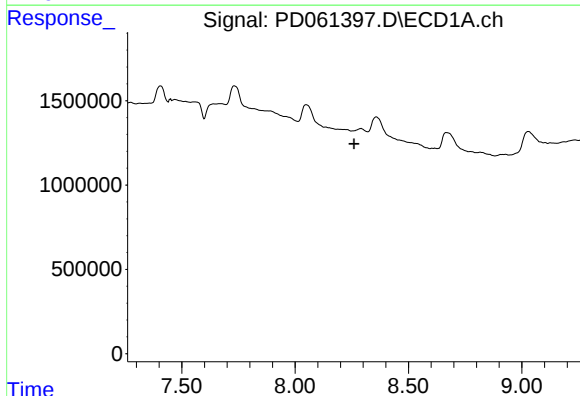
#26 Toxaphene-5

R.T.: 7.064 min  
Delta R.T.: -0.030 min  
Response: 2170645  
Conc: 73.45 ng/ml



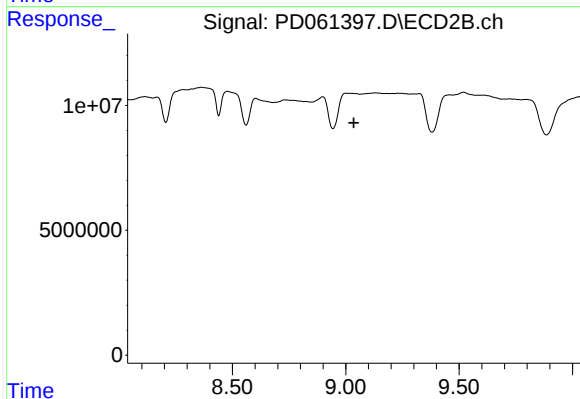
#26 Toxaphene-5

R.T.: 7.570 min  
Delta R.T.: -0.067 min  
Response: 6365430  
Conc: 58.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 8.260 min  
Response: 0  
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.036 min  
Response: 0  
Conc: N.D.