

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022421\  
 Data File : PD061394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2021 08:59  
 Operator : DD\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 00:35:00 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

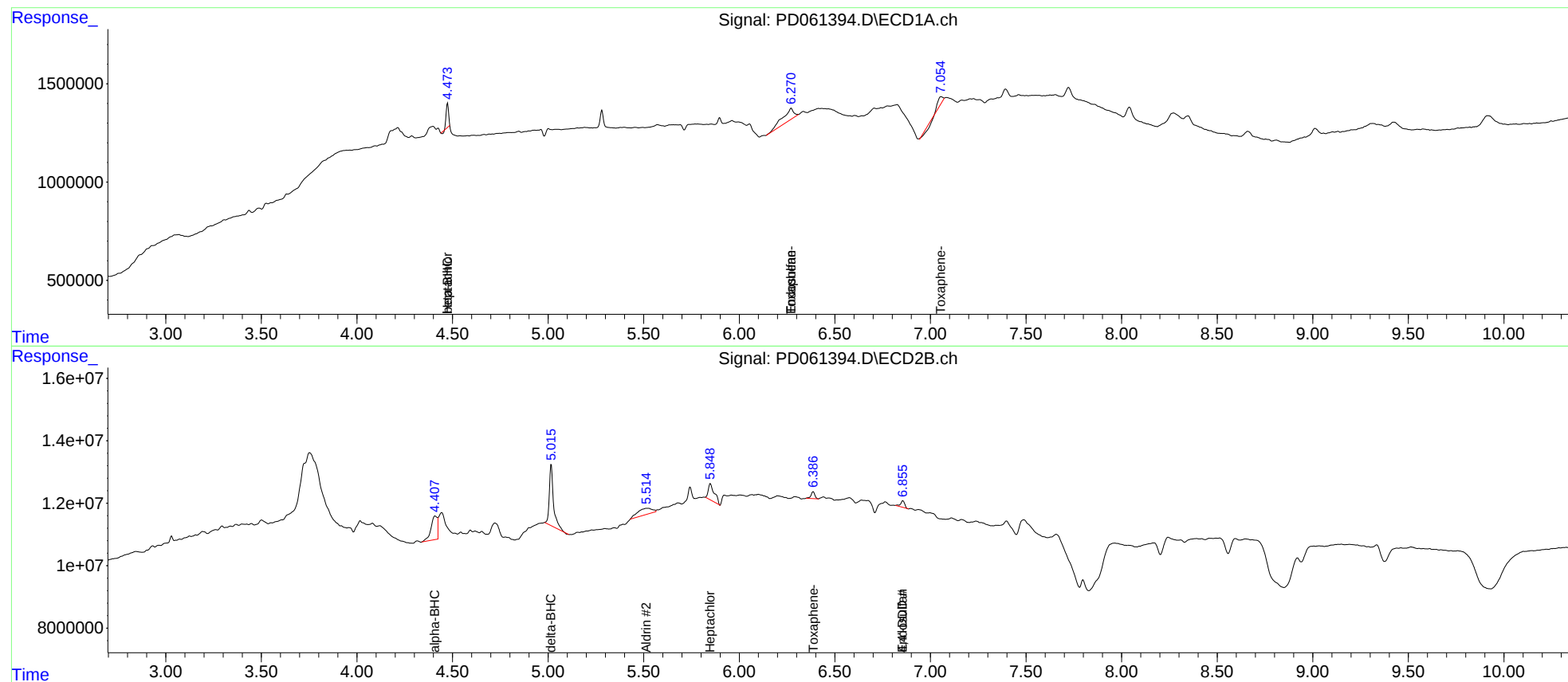
| Target Compounds |              |        |        |         |          |                |
|------------------|--------------|--------|--------|---------|----------|----------------|
| 2) A             | alpha-BHC    | 0.000  | 4.409f | 0       | 17135321 | N.D. 1.334     |
| 4) MA            | Heptachlor   | 4.474f | 0.000  | 1079393 | 0        | 0.818 N.D. #   |
| 5) MB            | Aldrin       | 0.000  | 5.517f | 0       | 10921863 | N.D. 1.002     |
| 6) B             | beta-BHC     | 4.474  | 0.000  | 1079393 | 0        | 1.746 N.D. #   |
| 7) B             | delta-BHC    | 0.000  | 5.017  | 0       | 29332892 | N.D. 2.514     |
| 8) B             | Heptachlo... | 0.000  | 5.849  | 0       | 11875645 | N.D. 1.196     |
| 15) B            | Endosulfa... | 6.271f | 6.856f | 2439215 | 3231094  | 2.406 0.421 #  |
| 16) A            | 4,4'-DDD     | 0.000  | 6.856f | 0       | 3231094  | N.D. 0.422     |
| 22)              | Toxaphene-1  | 0.000  | 6.387  | 0       | 3109229  | N.D. 55.810    |
| 24)              | Toxaphene-3  | 6.271  | 0.000  | 2439215 | 0        | 222.295 N.D. # |
| 26)              | Toxaphene-5  | 7.056  | 0.000  | 116455  | 0        | 3.940 N.D. #   |

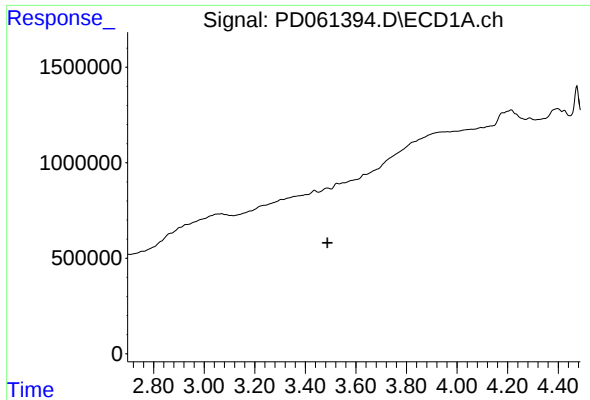
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022421\  
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Acq On : 24 Feb 2021 08:59  
Operator : DD\AJ  
Sample : HEXANE  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
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Quant Title : GC Extractables  
QLast Update : Mon Feb 22 04:35:05 2021  
Response via : Initial Calibration  
Integrator: ChemStation

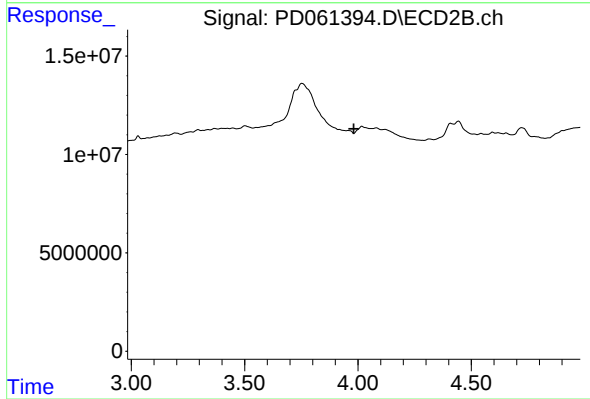
Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





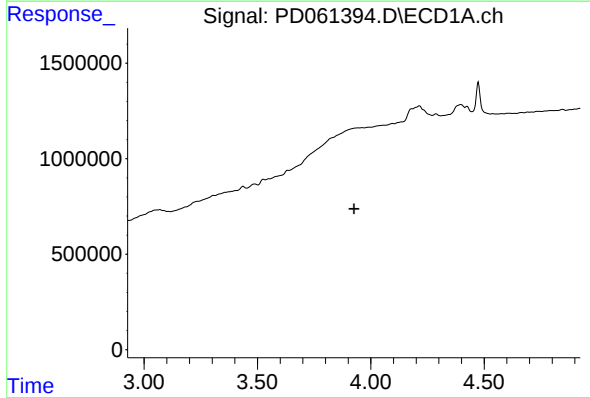
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 3.487 min  
Response: 0  
Conc: N.D.



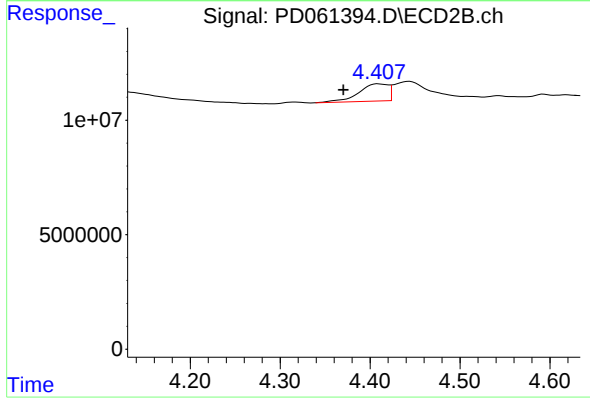
#1 Tetrachloro-m-xylene

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



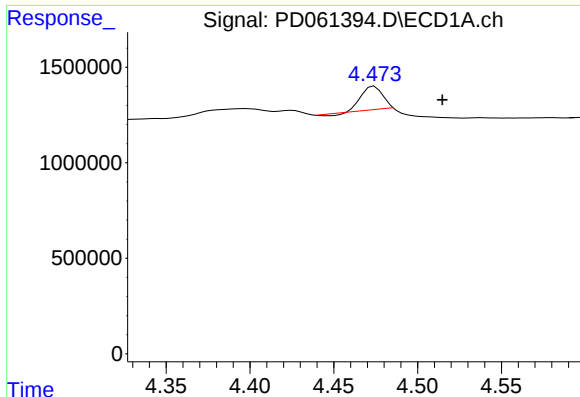
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 3.926 min  
Response: 0  
Conc: N.D.



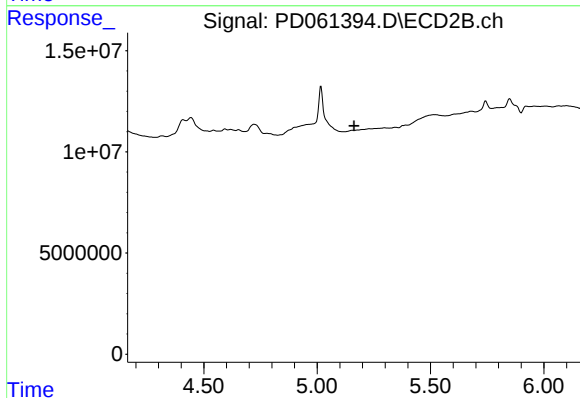
#2 alpha-BHC

R.T.: 4.409 min  
Delta R.T.: 0.038 min  
Response: 17135321  
Conc: 1.33 ng/ml



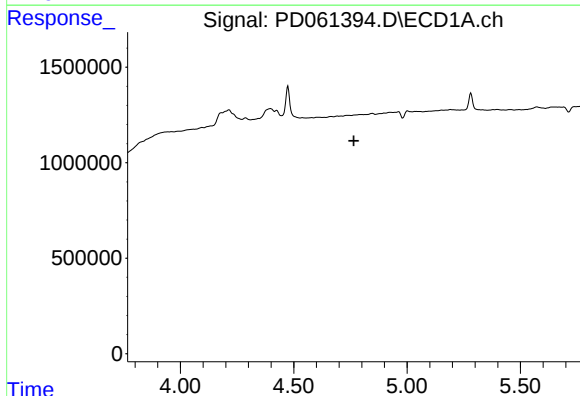
#4 Heptachlor

R.T.: 4.474 min  
Delta R.T.: -0.040 min  
Response: 1079393  
Conc: 0.82 ng/ml



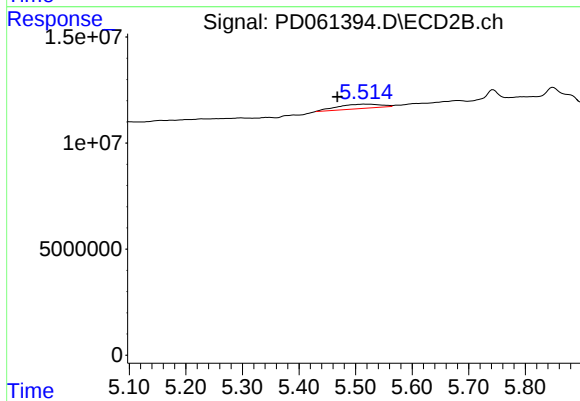
#4 Heptachlor

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



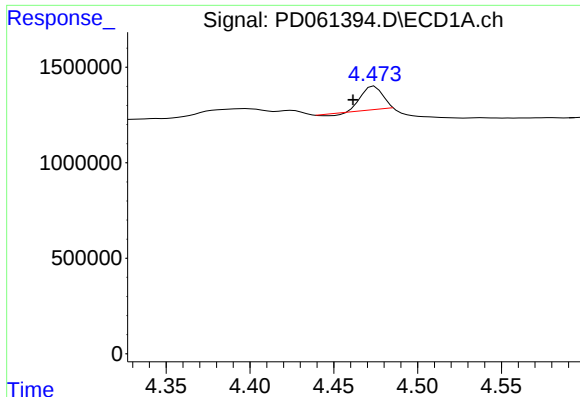
#5 Aldrin

R.T.: 0.000 min  
Exp R.T. : 4.765 min  
Response: 0  
Conc: N.D.



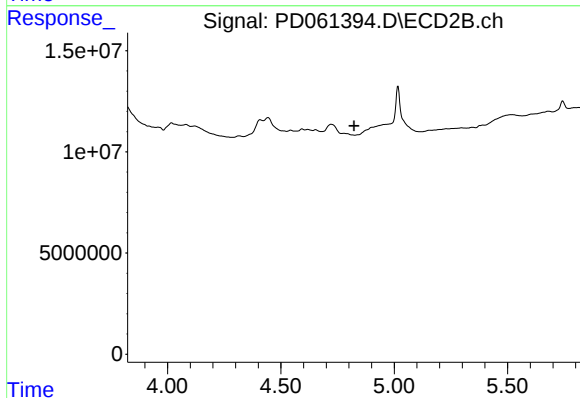
#5 Aldrin

R.T.: 5.517 min  
Delta R.T.: 0.049 min  
Response: 10921863  
Conc: 1.00 ng/ml



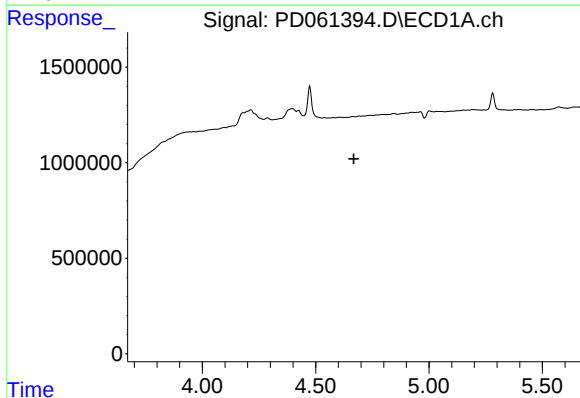
#6 beta-BHC

R.T.: 4.474 min  
Delta R.T.: 0.013 min  
Response: 1079393  
Conc: 1.75 ng/ml



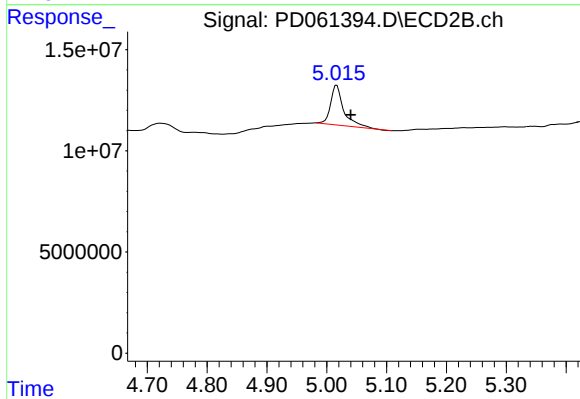
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.823 min  
Response: 0  
Conc: N.D.



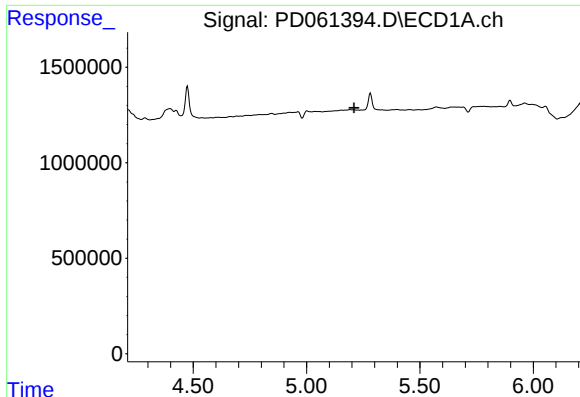
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.668 min  
Response: 0  
Conc: N.D.



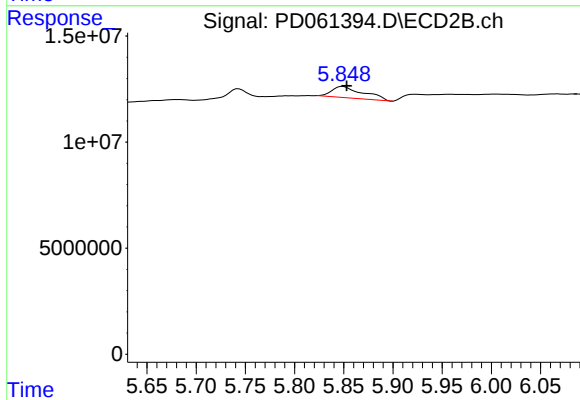
#7 delta-BHC

R.T.: 5.017 min  
Delta R.T.: -0.023 min  
Response: 29332892  
Conc: 2.51 ng/ml



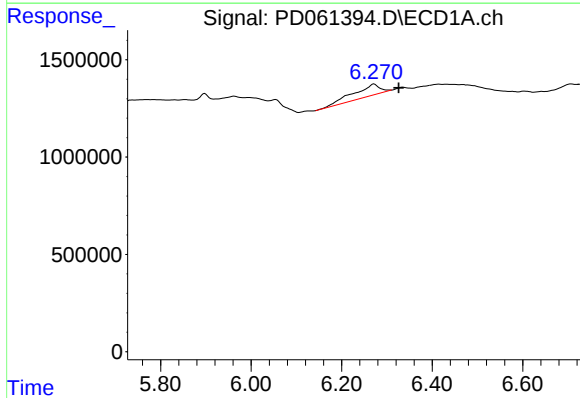
#8 Heptachlor epoxide

R.T.: 0.000 min  
Exp R.T.: 5.209 min  
Response: 0  
Conc: N.D.



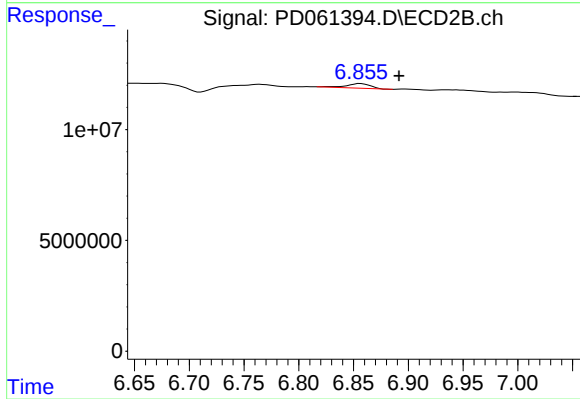
#8 Heptachlor epoxide

R.T.: 5.849 min  
Delta R.T.: -0.004 min  
Response: 11875645  
Conc: 1.20 ng/ml



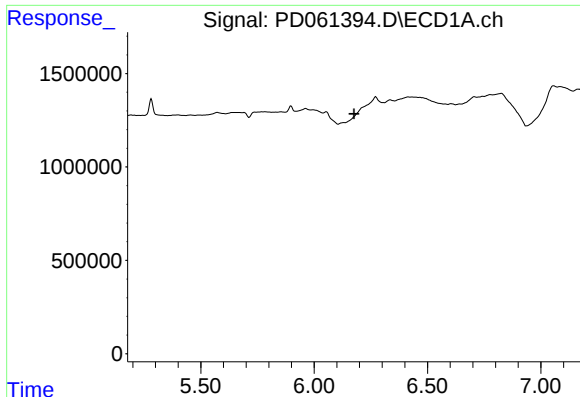
#15 Endosulfan II

R.T.: 6.271 min  
Delta R.T.: -0.055 min  
Response: 2439215  
Conc: 2.41 ng/ml



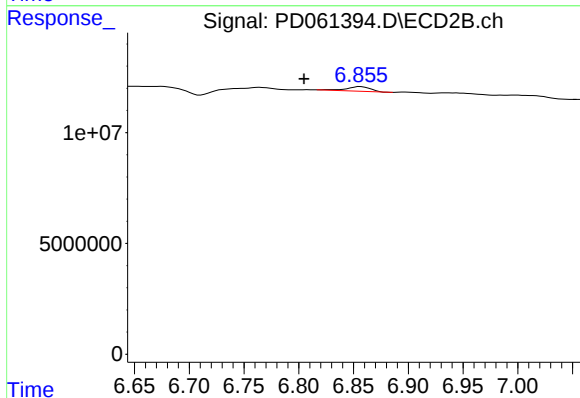
#15 Endosulfan II

R.T.: 6.856 min  
Delta R.T.: -0.035 min  
Response: 3231094  
Conc: 0.42 ng/ml



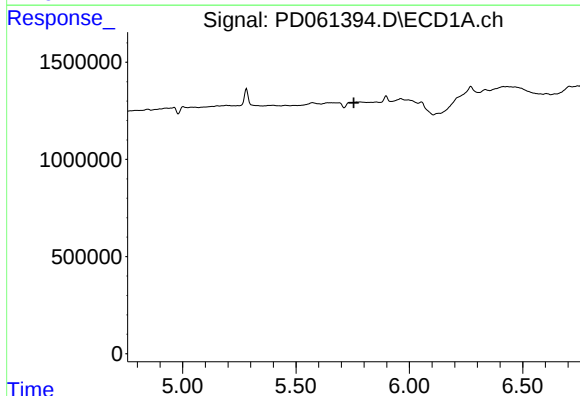
#16 4,4'-DDD

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



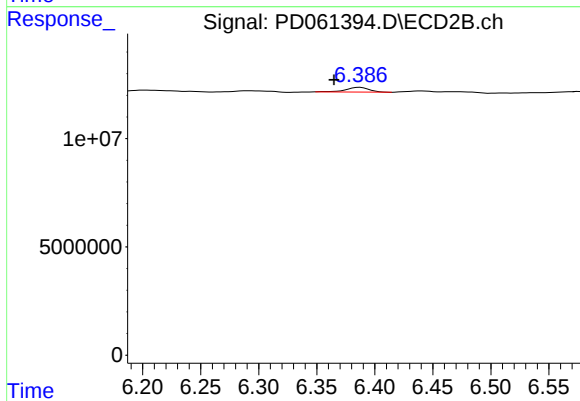
#16 4,4'-DDD

R.T.: 6.856 min  
Delta R.T.: 0.051 min  
Response: 3231094  
Conc: 0.42 ng/ml



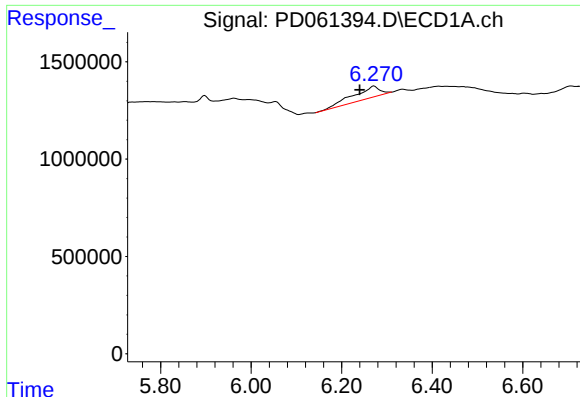
#22 Toxaphene-1

R.T.: 0.000 min  
Exp R.T.: 5.755 min  
Response: 0  
Conc: N.D.



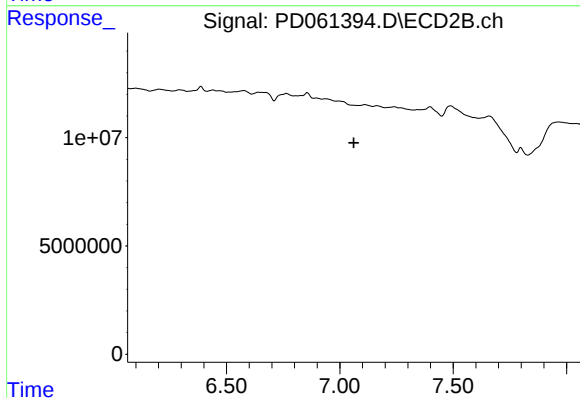
#22 Toxaphene-1

R.T.: 6.387 min  
Delta R.T.: 0.022 min  
Response: 3109229  
Conc: 55.81 ng/ml



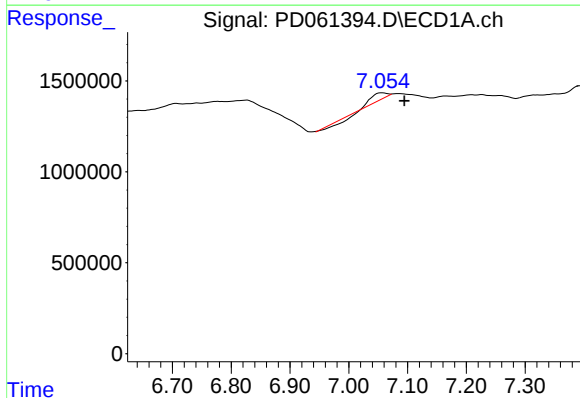
#24 Toxaphene-3

R.T.: 6.271 min  
Delta R.T.: 0.032 min  
Response: 2439215  
Conc: 222.29 ng/ml



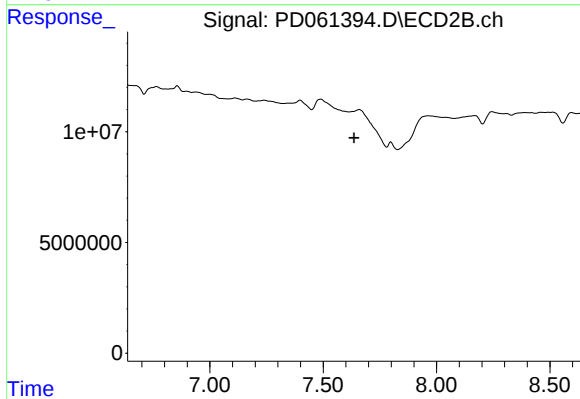
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T.: 7.062 min  
Response: 0  
Conc: N.D.



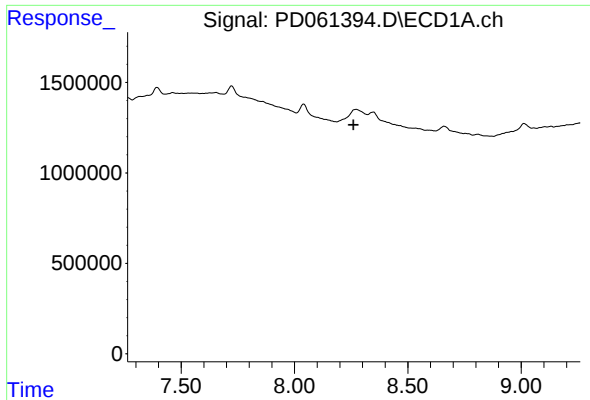
#26 Toxaphene-5

R.T.: 7.056 min  
Delta R.T.: -0.038 min  
Response: 116455  
Conc: 3.94 ng/ml



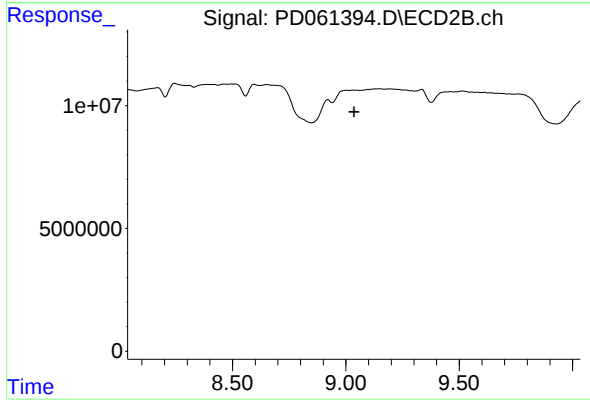
#26 Toxaphene-5

R.T.: 0.000 min  
Exp R.T.: 7.637 min  
Response: 0  
Conc: N.D.



#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.