

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111223\  
 Data File : PD079551.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Nov 2023 14:01  
 Operator : AR\AJ  
 Sample : PB156874BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 08 20:18:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 20 04:44:01 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.570  | 2.804  | 28084986 | 43446710 | 17.395 | 18.765  |
| 28)                         | SA Decachlor... | 9.117  | 7.949  | 37093259 | 50312983 | 18.491 | 20.641  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 3.296  | 0        | 112701   | N.D.   | 0.033 # |
| 7)                          | B delta-BHC     | 4.796  | 4.187f | 377340   | 206905   | 0.141  | 0.062 # |
| 11)                         | B alpha-Chl...  | 0.000  | 5.102f | 0        | 312244   | N.D.   | 0.109 # |
| 13)                         | MA Dieldrin     | 6.392  | 0.000  | 675239   | 0        | 0.290  | N.D. #  |
| 15)                         | B Endosulfa...  | 6.828  | 0.000  | 166070   | 0        | 0.081  | N.D. #  |
| 19)                         | B Endosulfa...  | 0.000  | 6.369  | 0        | 574055   | N.D.   | 0.246 # |
| 20)                         | A Methoxychlor  | 0.000  | 6.641  | 0        | 30518    | N.D.   | 0.022 # |
| 21)                         | B Endrin ke...  | 7.714f | 0.000  | 157041   | 0        | 0.072  | N.D. #  |
| 26)                         | Chlordane-4     | 0.000  | 5.102f | 0        | 312244   | N.D.   | 1.272 # |
| 27)                         | Chlordane-5     | 6.905  | 0.000  | 176626   | 0        | 2.514  | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

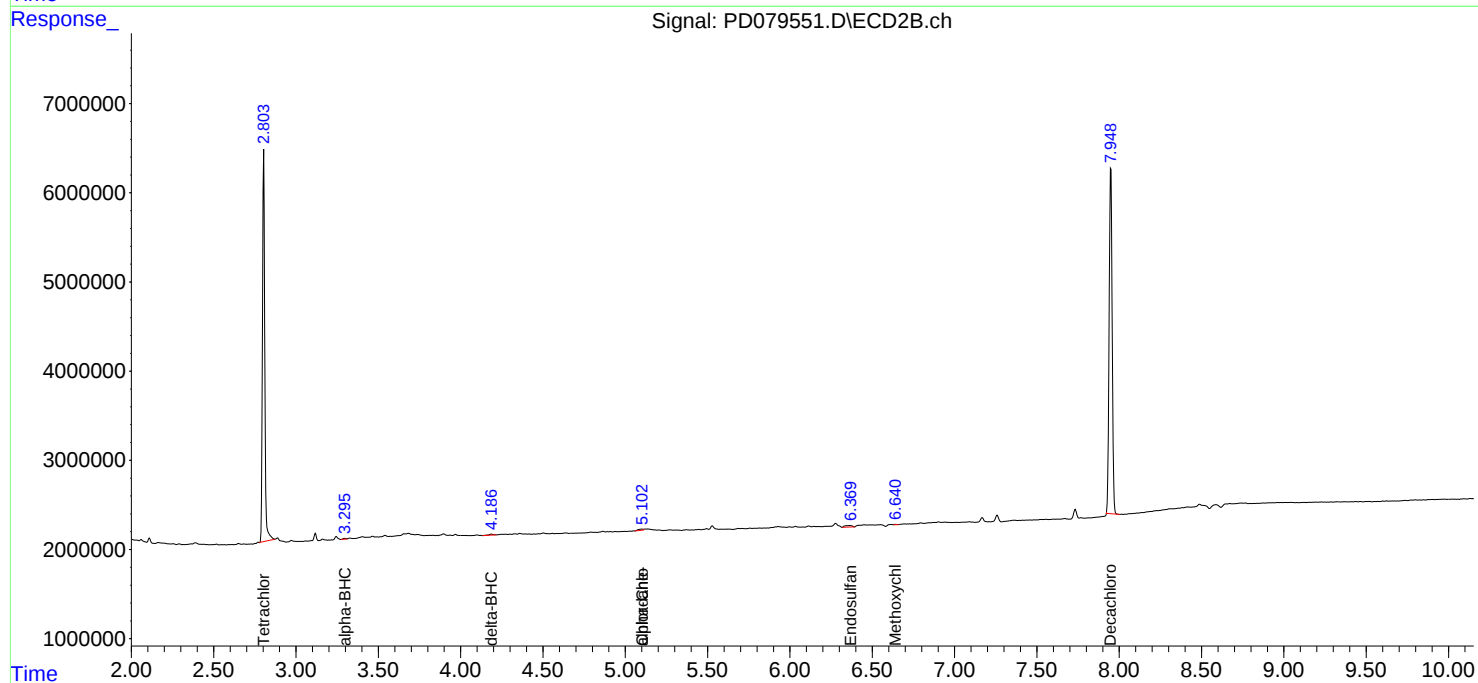
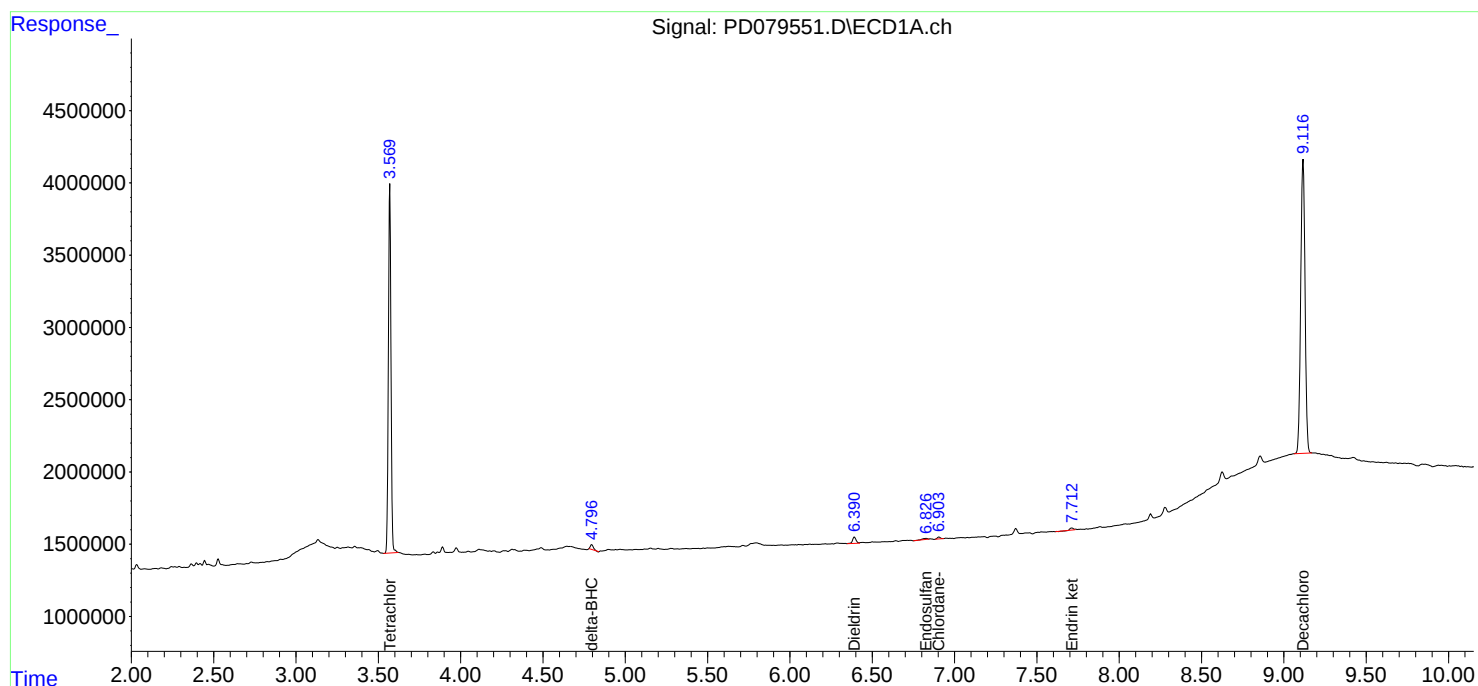
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

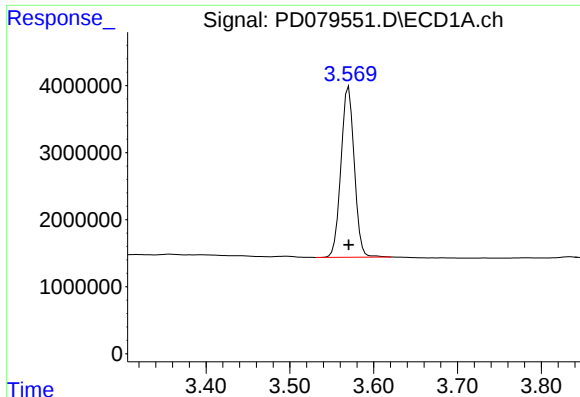
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111223\  
Data File : PD079551.D  
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Acq On : 08 Nov 2023 14:01  
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ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

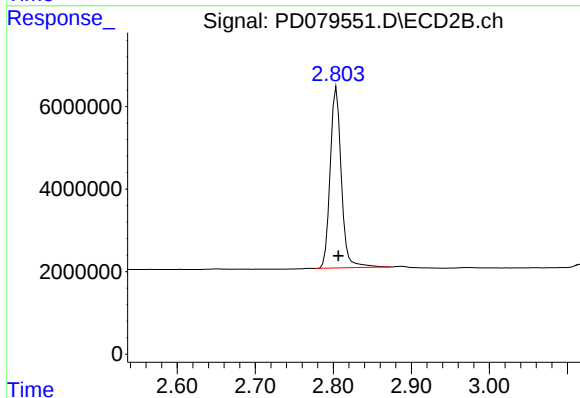




#1 Tetrachloro-m-xylene

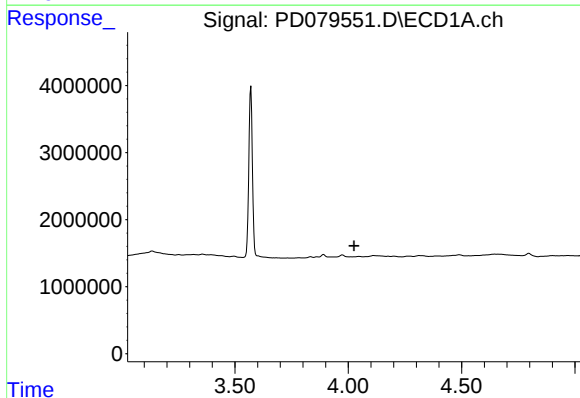
R.T.: 3.570 min  
Delta R.T.: 0.000 min  
Response: 28084986  
Conc: 17.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



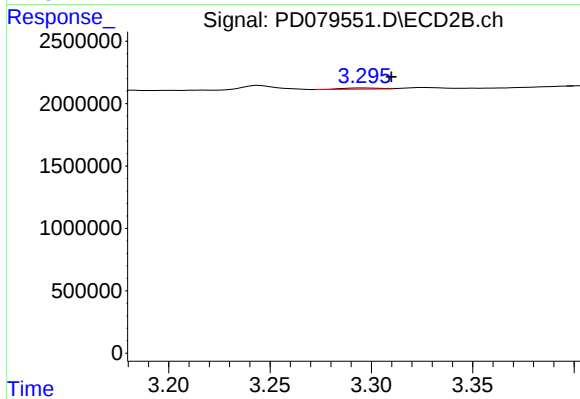
#1 Tetrachloro-m-xylene

R.T.: 2.804 min  
Delta R.T.: -0.002 min  
Response: 43446710  
Conc: 18.77 ng/ml



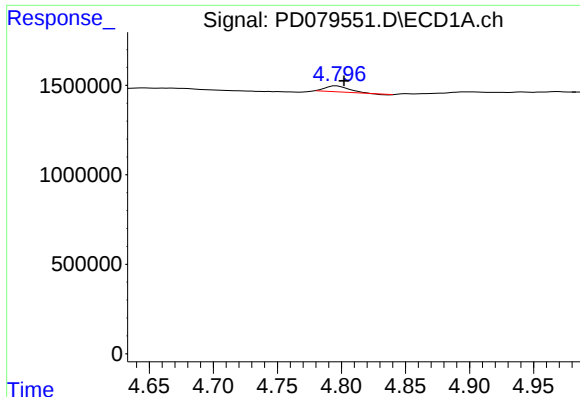
#2 alpha-BHC

R.T.: 0.000 min  
Exp R.T. : 4.026 min  
Response: 0  
Conc: N.D.



#2 alpha-BHC

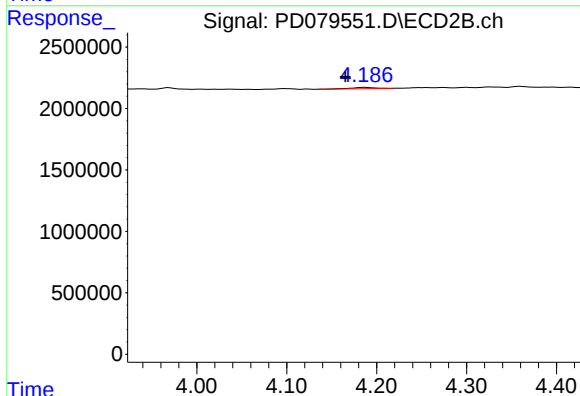
R.T.: 3.296 min  
Delta R.T.: -0.014 min  
Response: 112701  
Conc: 0.03 ng/ml



#7 delta-BHC

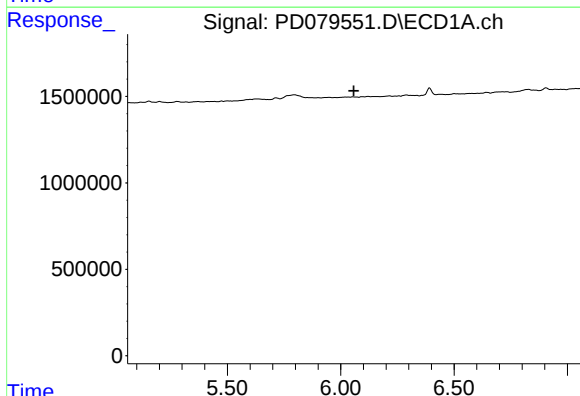
R.T.: 4.796 min  
Delta R.T.: -0.006 min  
Response: 377340  
Conc: 0.14 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



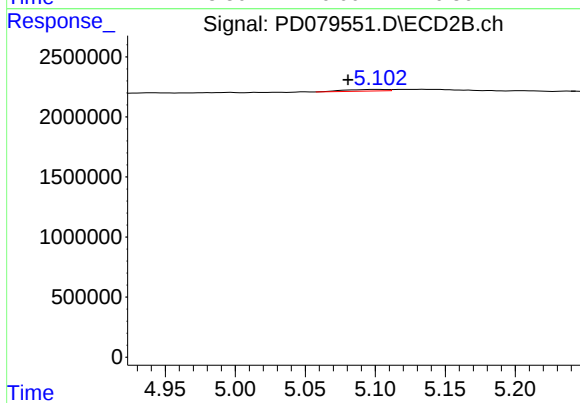
#7 delta-BHC

R.T.: 4.187 min  
Delta R.T.: 0.021 min  
Response: 206905  
Conc: 0.06 ng/ml



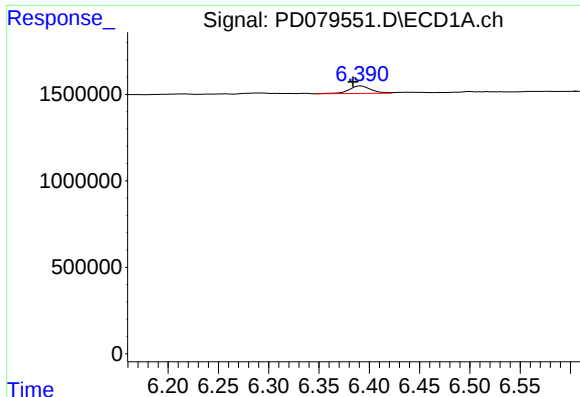
#11 alpha-Chlordane

R.T.: 0.000 min  
Exp R.T. : 6.058 min  
Response: 0  
Conc: N.D.



#11 alpha-Chlordane

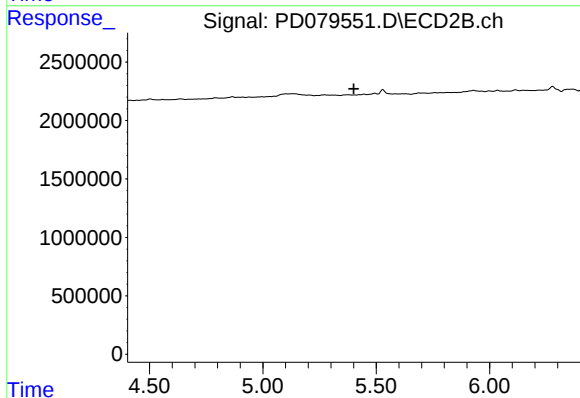
R.T.: 5.102 min  
Delta R.T.: 0.022 min  
Response: 312244  
Conc: 0.11 ng/ml



#13 Dieldrin

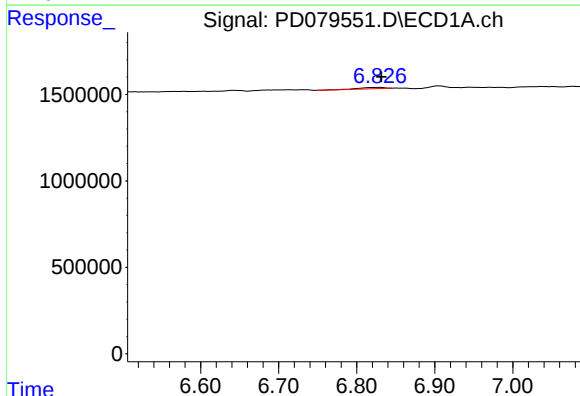
R.T.: 6.392 min  
Delta R.T.: 0.008 min  
Response: 675239  
Conc: 0.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



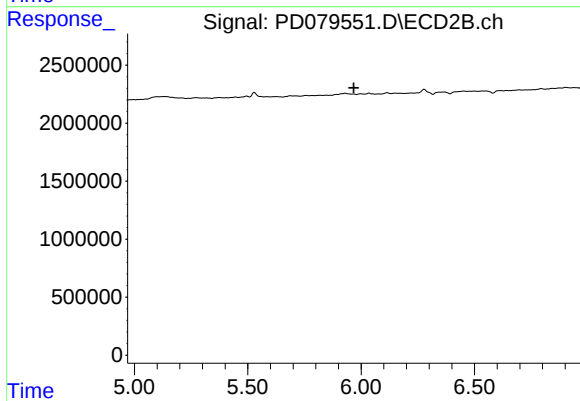
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 5.401 min  
Response: 0  
Conc: N.D.



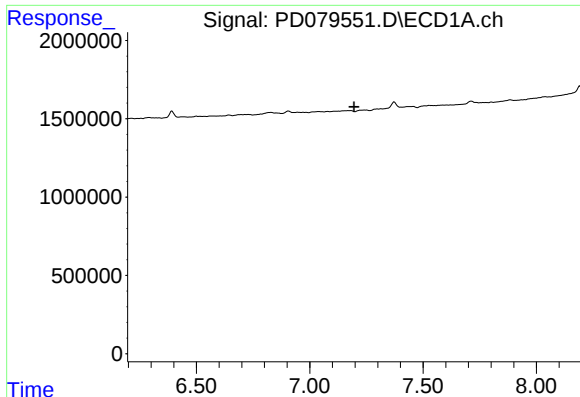
#15 Endosulfan II

R.T.: 6.828 min  
Delta R.T.: -0.004 min  
Response: 166070  
Conc: 0.08 ng/ml



#15 Endosulfan II

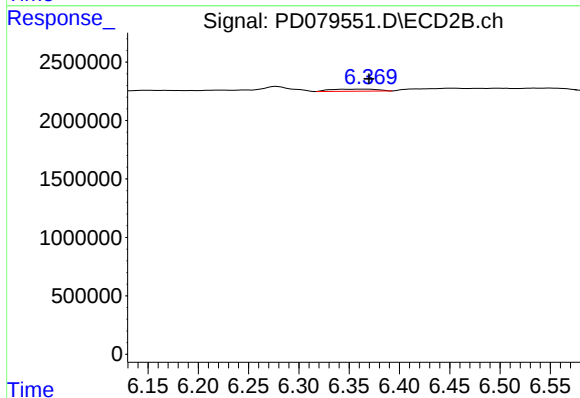
R.T.: 0.000 min  
Exp R.T. : 5.968 min  
Response: 0  
Conc: N.D.



#19 Endosulfan Sulfate

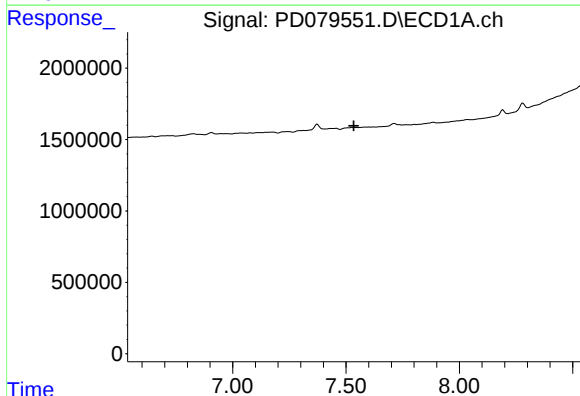
R.T.: 0.000 min  
Exp R.T.: 7.196 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



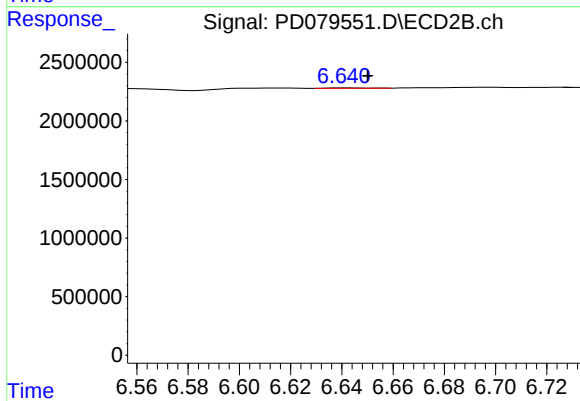
#19 Endosulfan Sulfate

R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 574055  
Conc: 0.25 ng/ml



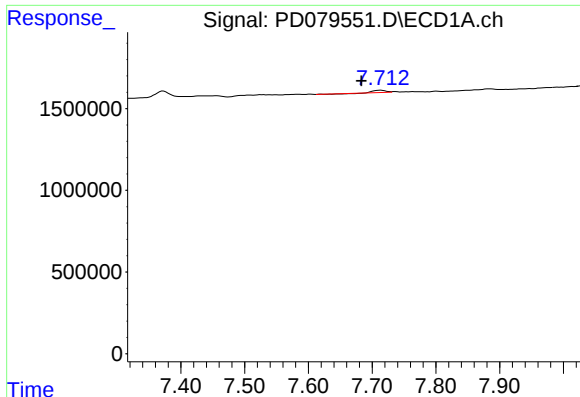
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.534 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

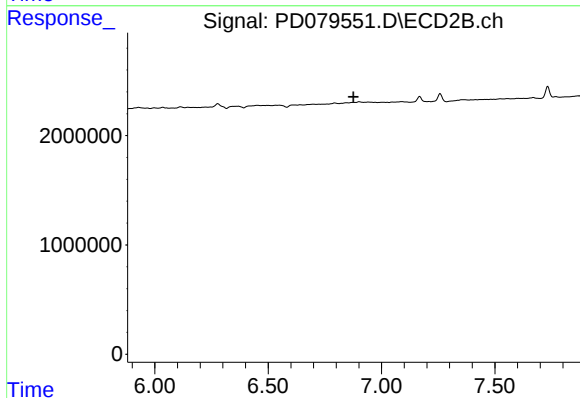
R.T.: 6.641 min  
Delta R.T.: -0.009 min  
Response: 30518  
Conc: 0.02 ng/ml



#21 Endrin ketone

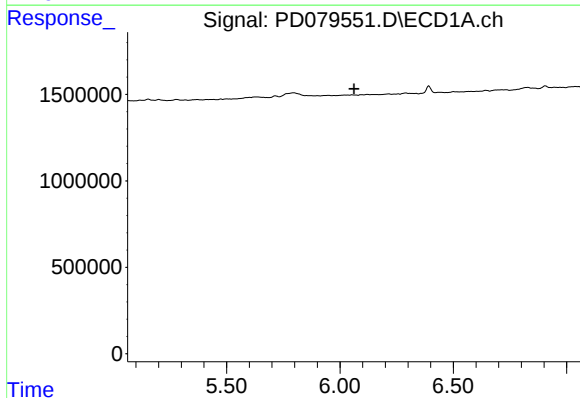
R.T.: 7.714 min  
Delta R.T.: 0.030 min  
Response: 157041  
Conc: 0.07 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



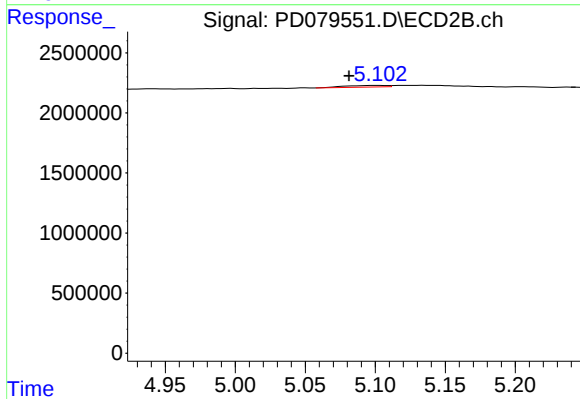
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.876 min  
Response: 0  
Conc: N.D.



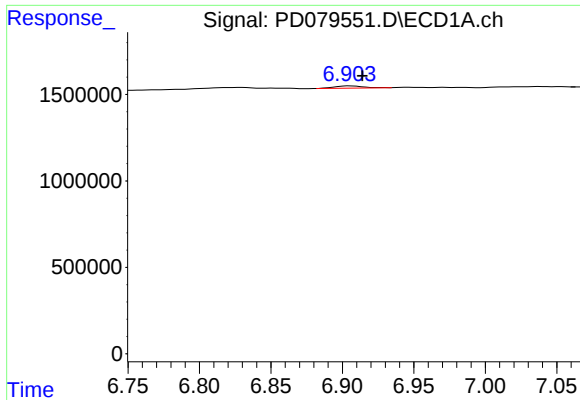
#26 Chlordane-4

R.T.: 0.000 min  
Exp R.T. : 6.062 min  
Response: 0  
Conc: N.D.



#26 Chlordane-4

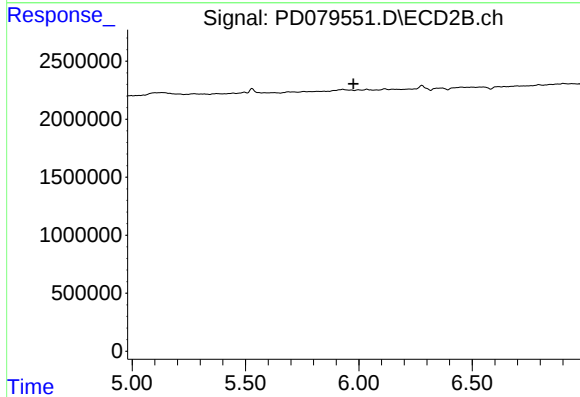
R.T.: 5.102 min  
Delta R.T.: 0.021 min  
Response: 312244  
Conc: 1.27 ng/ml



#27 Chlordane-5

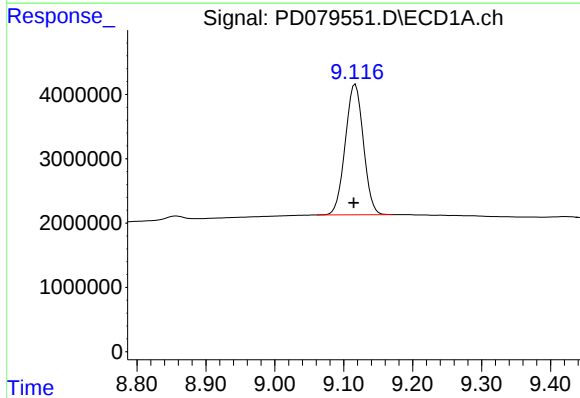
R.T.: 6.905 min  
Delta R.T.: -0.009 min  
Response: 176626  
Conc: 2.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



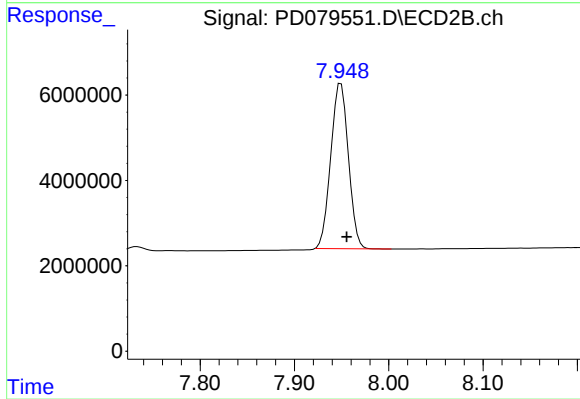
#27 Chlordane-5

R.T.: 0.000 min  
Exp R.T. : 5.977 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 9.117 min  
Delta R.T.: 0.002 min  
Response: 37093259  
Conc: 18.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.949 min  
Delta R.T.: -0.006 min  
Response: 50312983  
Conc: 20.64 ng/ml