

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112223\  
 Data File : PD079810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2023 16:06  
 Operator : AR\AJ  
 Sample : PB157368BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 20:33:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD110623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 04 07:14:58 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

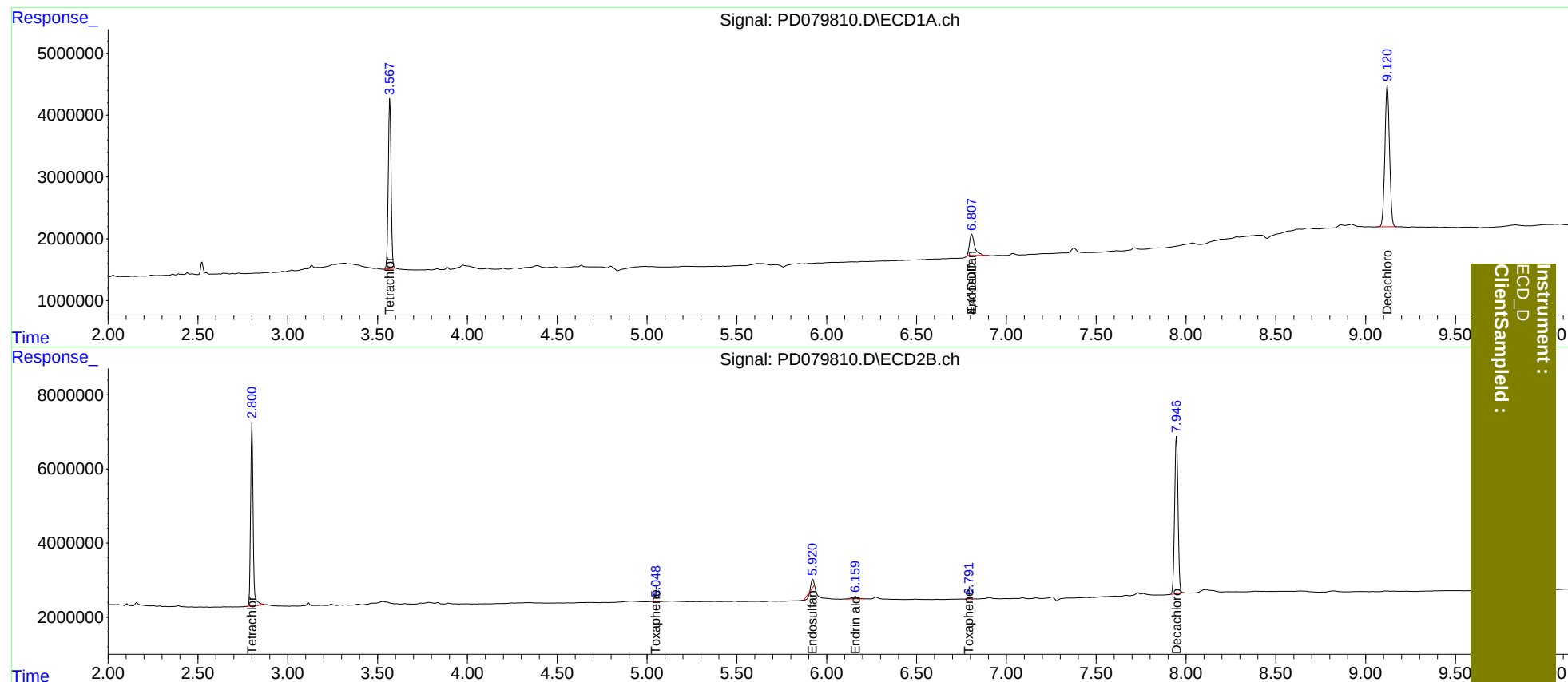
|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.569  | 2.801  | 29687363 | 48668422 | 20.329 | 21.278  |
| 27)                         | SA Decachlor... | 9.121  | 7.947  | 40930690 | 55703861 | 23.065 | 23.332  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 2)                          | A alpha-BHC     | 0.000  | 3.293  | 0        | 117065   | N.D.   | <MDL    |
| 3)                          | MA gamma-BHC... | 0.000  | 3.652  | 0        | 99777    | N.D.   | <MDL    |
| 5)                          | MB Aldrin       | 0.000  | 4.248  | 0        | 86797    | N.D.   | <MDL    |
| 6)                          | B beta-BHC      | 0.000  | 3.895f | 0        | 64188    | N.D.   | <MDL    |
| 10)                         | B trans-Chl...  | 0.000  | 5.050f | 0        | 138513   | N.D.   | <MDL    |
| 11)                         | B cis-Chlor...  | 0.000  | 5.050  | 0        | 138513   | N.D.   | <MDL    |
| 14)                         | MA Endrin       | 0.000  | 5.689  | 0        | 98747    | N.D.   | <MDL    |
| 15)                         | B Endosulfa...  | 6.808  | 5.923f | 6783066  | 1480335  | 3.565  | 0.570 # |
| 16)                         | A 4,4'-DDD      | 6.808f | 0.000  | 6783066  | 0        | 4.187  | N.D. #  |
| 18)                         | B Endrin al...  | 0.000  | 6.160  | 0        | 1474642  | N.D.   | 0.729   |
| 22)                         | Toxaphene-1     | 0.000  | 5.050  | 0        | 138513   | N.D.   | 8.284   |
| 25)                         | Toxaphene-4     | 0.000  | 6.793  | 0        | 267345   | N.D.   | 3.396   |
| -----                       |                 |        |        |          |          |        |         |

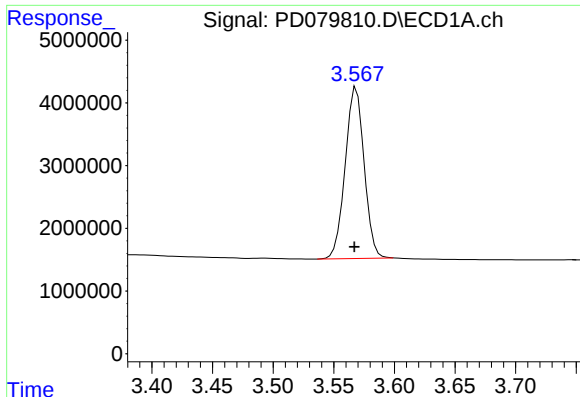
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 4 Sample Multiplier: 1

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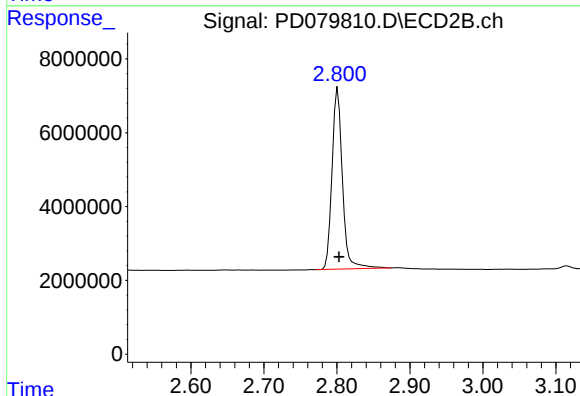




#1 Tetrachloro-m-xylene

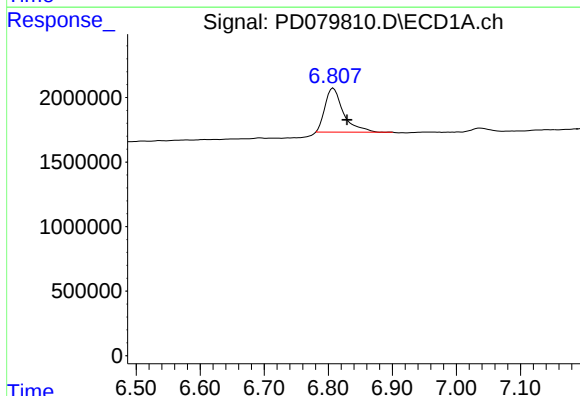
R.T.: 3.569 min  
Delta R.T.: 0.002 min  
Response: 29687363  
Conc: 20.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



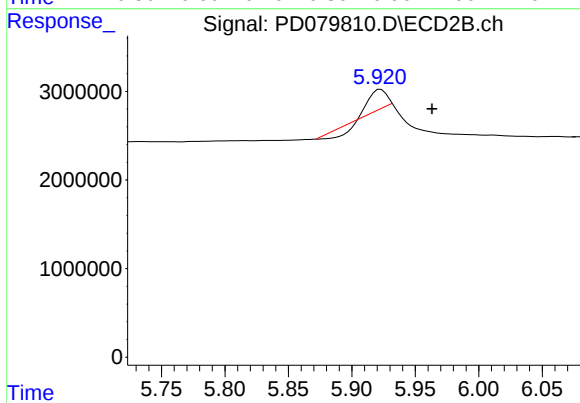
#1 Tetrachloro-m-xylene

R.T.: 2.801 min  
Delta R.T.: -0.001 min  
Response: 48668422  
Conc: 21.28 ng/ml



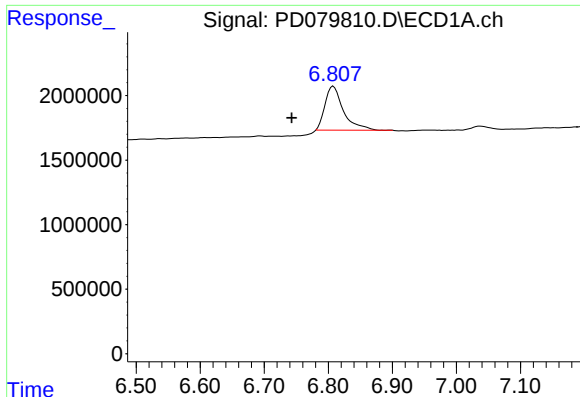
#15 Endosulfan II

R.T.: 6.808 min  
Delta R.T.: -0.022 min  
Response: 6783066  
Conc: 3.57 ng/ml



#15 Endosulfan II

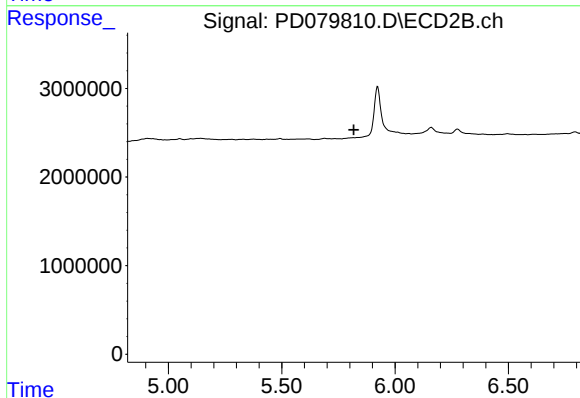
R.T.: 5.923 min  
Delta R.T.: -0.040 min  
Response: 1480335  
Conc: 0.57 ng/ml



#16 4,4'-DDD

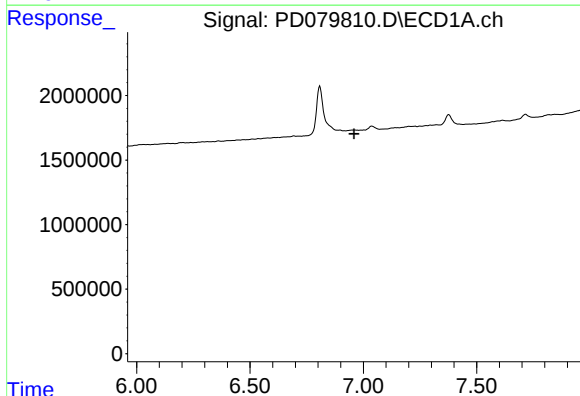
R.T.: 6.808 min  
Delta R.T.: 0.065 min  
Response: 6783066  
Conc: 4.19 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



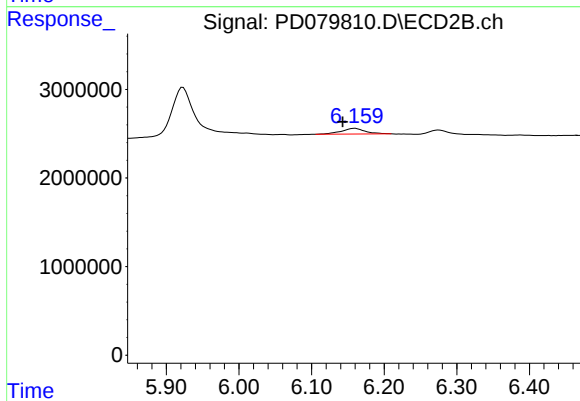
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T. : 5.818 min  
Response: 0  
Conc: N.D.



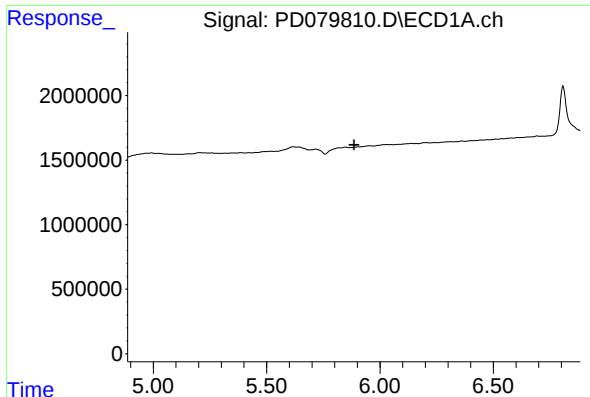
#18 Endrin aldehyde

R.T.: 0.000 min  
Exp R.T. : 6.959 min  
Response: 0  
Conc: N.D.



#18 Endrin aldehyde

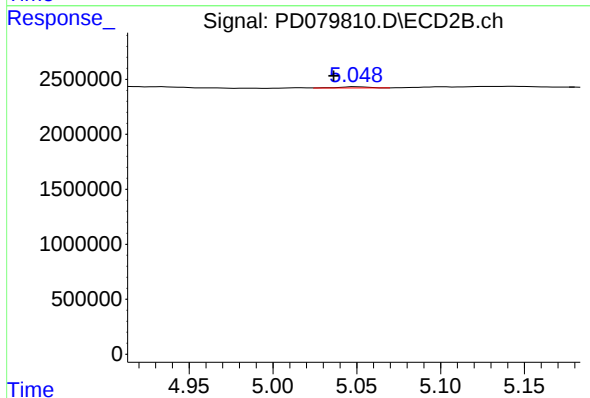
R.T.: 6.160 min  
Delta R.T.: 0.017 min  
Response: 1474642  
Conc: 0.73 ng/ml



#22 Toxaphene-1

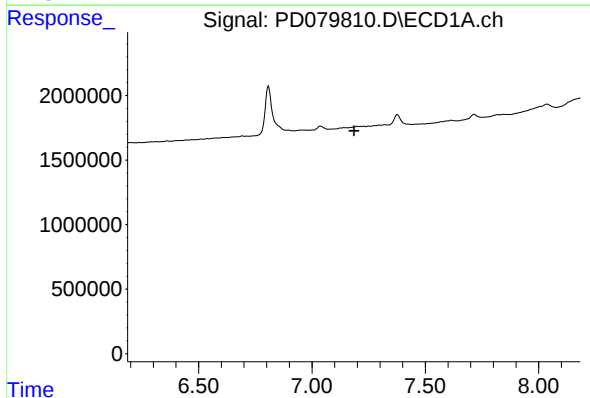
R.T.: 0.000 min  
Exp R.T.: 5.886 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



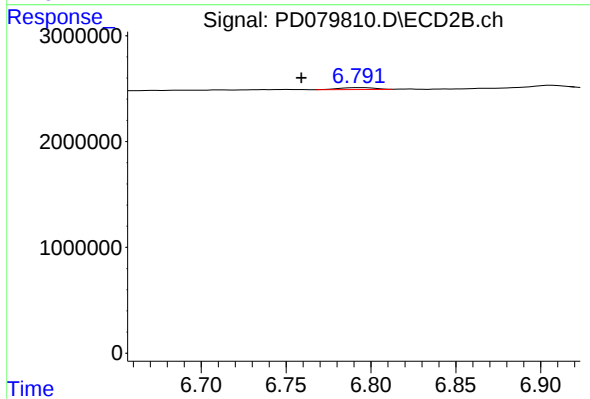
#22 Toxaphene-1

R.T.: 5.050 min  
Delta R.T.: 0.013 min  
Response: 138513  
Conc: 8.28 ng/ml



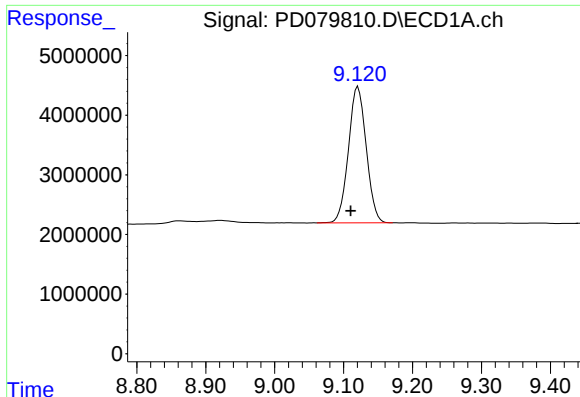
#25 Toxaphene-4

R.T.: 0.000 min  
Exp R.T.: 7.186 min  
Response: 0  
Conc: N.D.



#25 Toxaphene-4

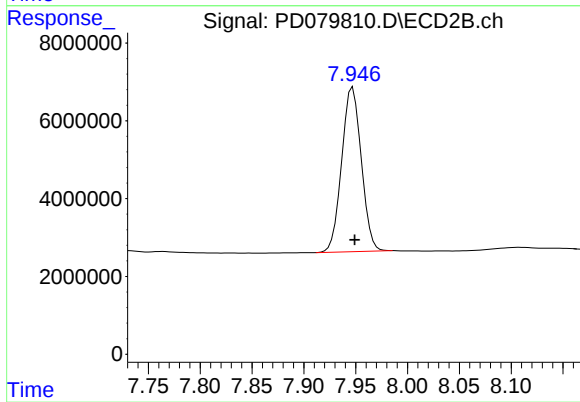
R.T.: 6.793 min  
Delta R.T.: 0.034 min  
Response: 267345  
Conc: 3.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min  
Delta R.T.: 0.011 min  
Response: 40930690  
Conc: 23.07 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.947 min  
Delta R.T.: -0.002 min  
Response: 55703861  
Conc: 23.33 ng/ml