

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092723\  
 Data File : PD078376.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2023 02:01  
 Operator : AR\AJ  
 Sample : 04497-19  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 05:34:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 06 16:40:06 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

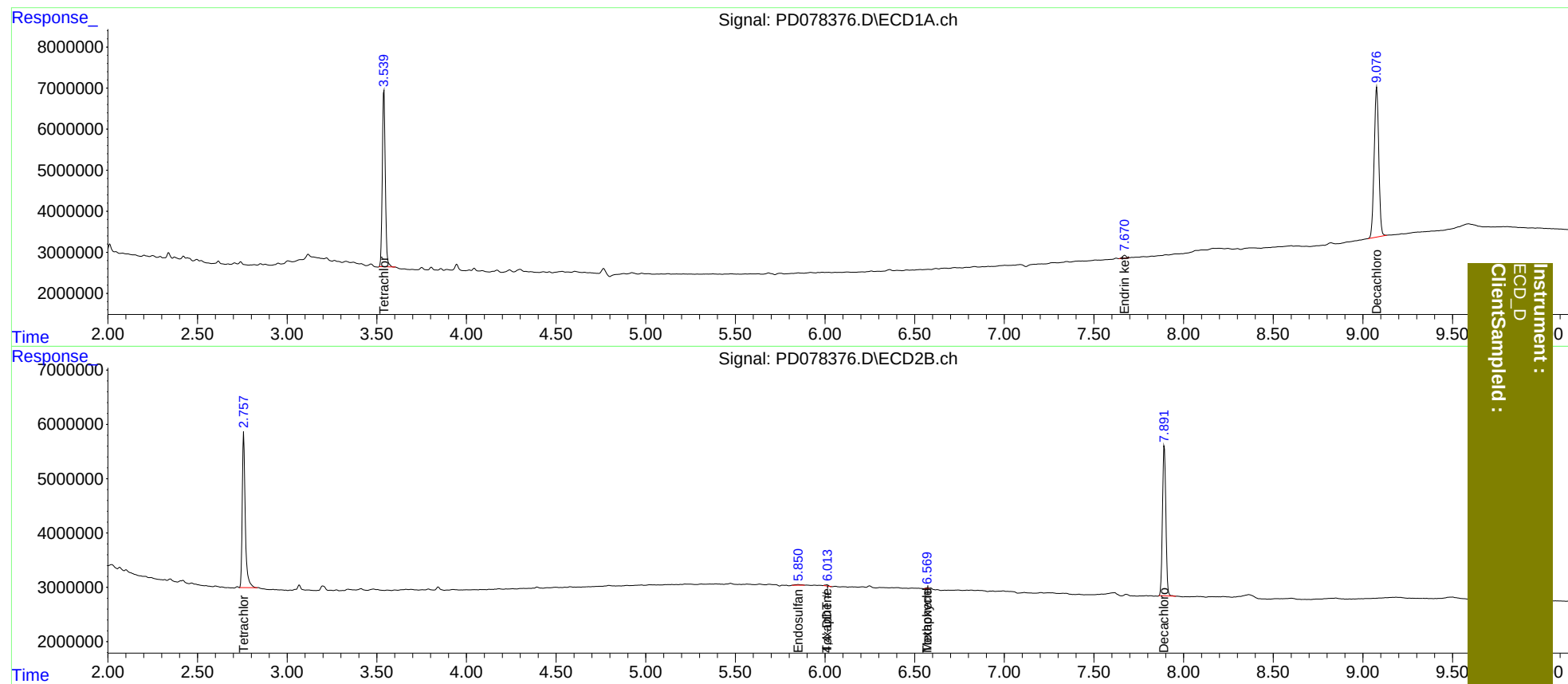
|                             | Compound        | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|--------|----------|----------|--------|--------|
| -----                       |                 |       |        |          |          |        |        |
| System Monitoring Compounds |                 |       |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.540 | 2.758  | 50056944 | 33272817 | 19.725 | 22.514 |
| 27)                         | SA Decachlor... | 9.077 | 7.893  | 65270163 | 36173159 | 20.894 | 22.336 |
| Target Compounds            |                 |       |        |          |          |        |        |
| 4)                          | MA Heptachlor   | 0.000 | 3.927  | 0        | 87642    | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000 | 4.183f | 0        | 130974   | N.D.   | <MDL   |
| 6)                          | B beta-BHC      | 0.000 | 3.927f | 0        | 87642    | N.D.   | <MDL   |
| 10)                         | B trans-Chl...  | 0.000 | 4.897f | 0        | 103893   | N.D.   | <MDL   |
| 15)                         | B Endosulfa...  | 0.000 | 5.852f | 0        | 303431   | N.D.   | 0.168  |
| 17)                         | MA 4,4'-DDT     | 0.000 | 6.011  | 0        | 297340   | N.D.   | 0.210  |
| 20)                         | A Methoxychlor  | 0.000 | 6.571  | 0        | 92244    | N.D.   | 0.118  |
| 21)                         | B Endrin ke...  | 7.672 | 0.000  | 952429   | 0        | 0.277  | N.D. # |
| 24)                         | Toxaphene-3     | 0.000 | 6.011f | 0        | 297340   | N.D.   | 21.802 |
| 25)                         | Toxaphene-4     | 0.000 | 6.571  | 0        | 92244    | N.D.   | 2.390  |
| -----                       |                 |       |        |          |          |        |        |

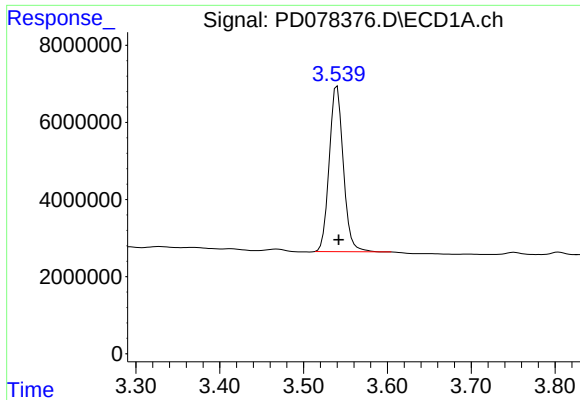
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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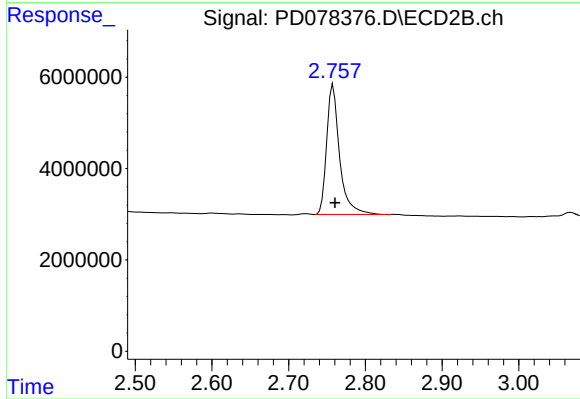




#1 Tetrachloro-m-xylene

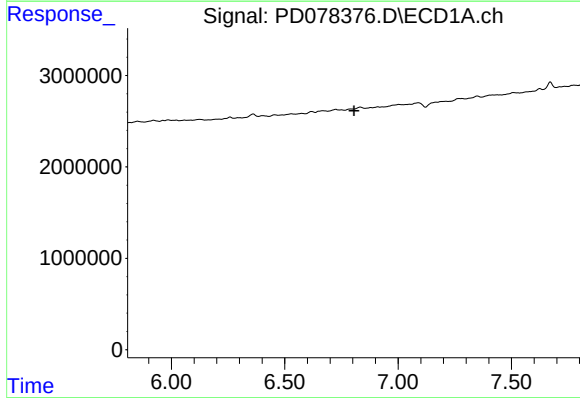
R.T.: 3.540 min  
Delta R.T.: -0.002 min  
Response: 50056944  
Conc: 19.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



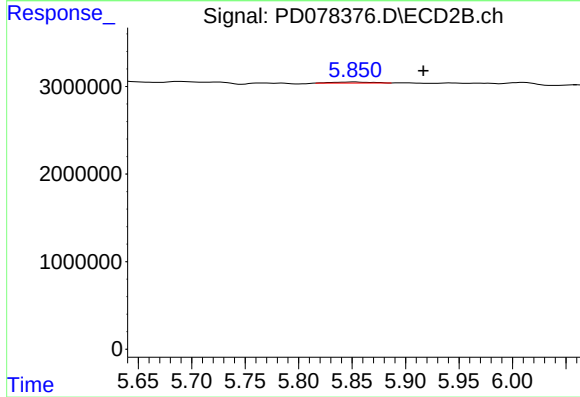
#1 Tetrachloro-m-xylene

R.T.: 2.758 min  
Delta R.T.: -0.003 min  
Response: 33272817  
Conc: 22.51 ng/ml



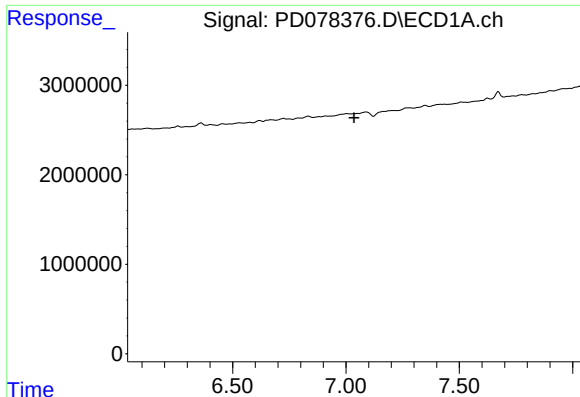
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T. : 6.806 min  
Response: 0  
Conc: N.D.



#15 Endosulfan II

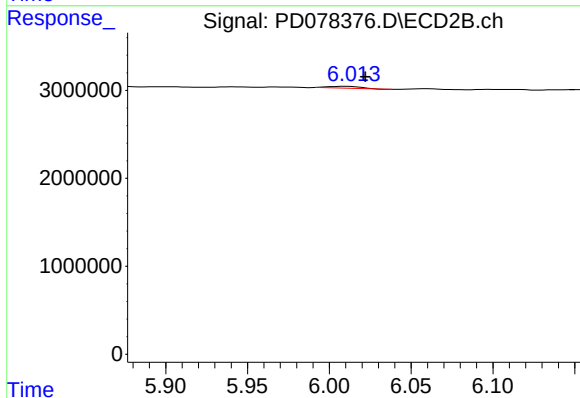
R.T.: 5.852 min  
Delta R.T.: -0.065 min  
Response: 303431  
Conc: 0.17 ng/ml



#17 4,4'-DDT

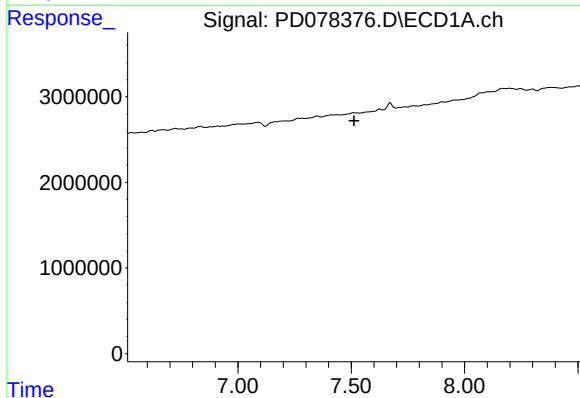
R.T.: 0.000 min  
Exp R.T.: 7.036 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



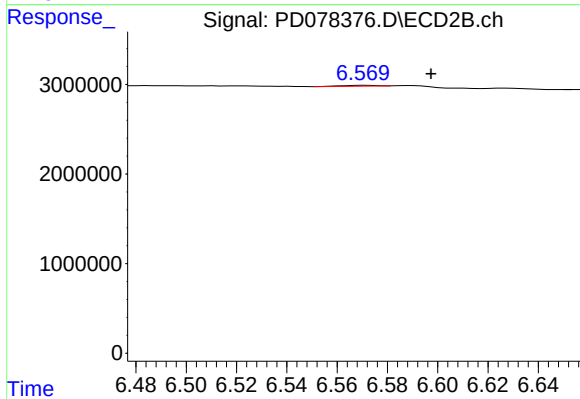
#17 4,4'-DDT

R.T.: 6.011 min  
Delta R.T.: -0.011 min  
Response: 297340  
Conc: 0.21 ng/ml



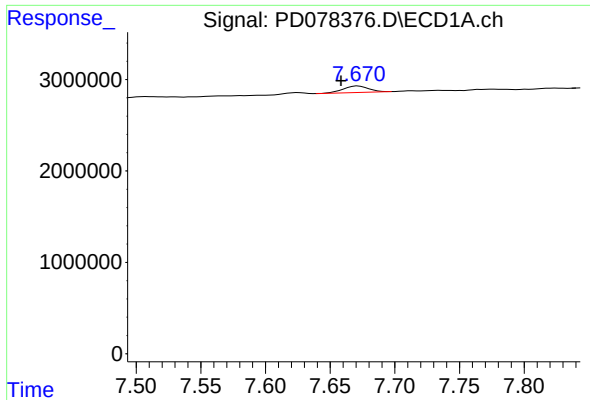
#20 Methoxychlor

R.T.: 0.000 min  
Exp R.T.: 7.513 min  
Response: 0  
Conc: N.D.



#20 Methoxychlor

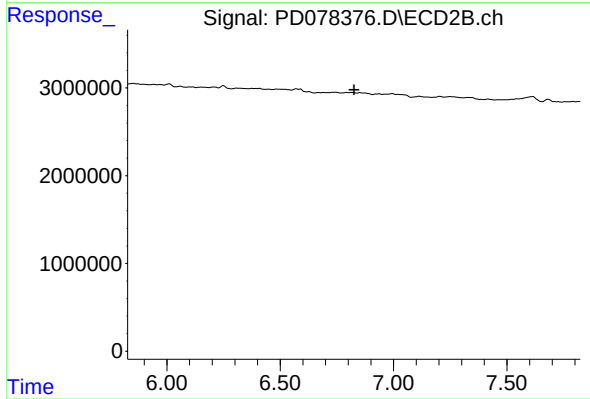
R.T.: 6.571 min  
Delta R.T.: -0.027 min  
Response: 92244  
Conc: 0.12 ng/ml



#21 Endrin ketone

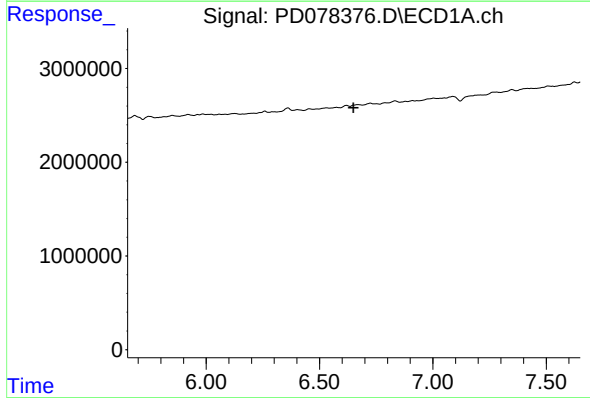
R.T.: 7.672 min  
Delta R.T.: 0.013 min  
Response: 952429  
Conc: 0.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



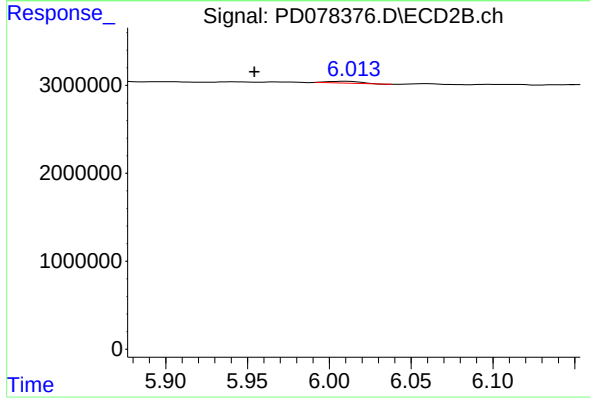
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 6.826 min  
Response: 0  
Conc: N.D.



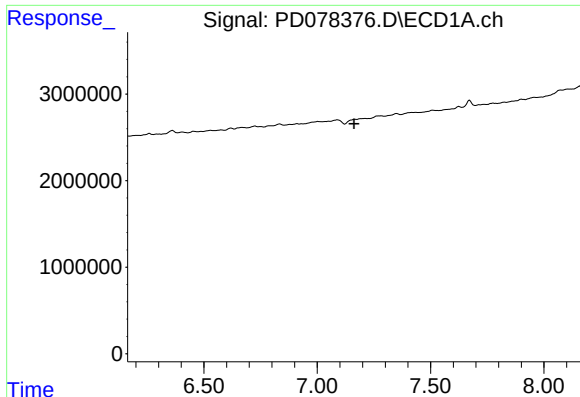
#24 Toxaphene-3

R.T.: 0.000 min  
Exp R.T. : 6.650 min  
Response: 0  
Conc: N.D.



#24 Toxaphene-3

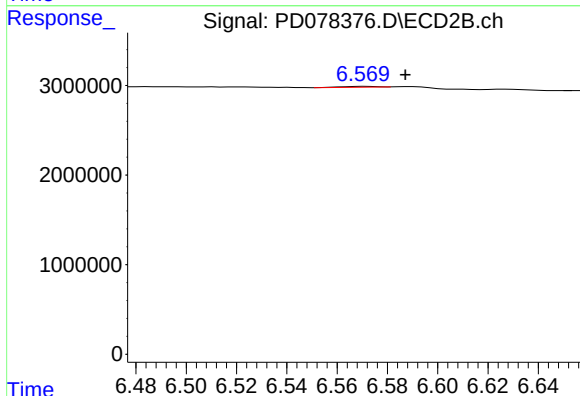
R.T.: 6.011 min  
Delta R.T.: 0.057 min  
Response: 297340  
Conc: 21.80 ng/ml



#25 Toxaphene-4

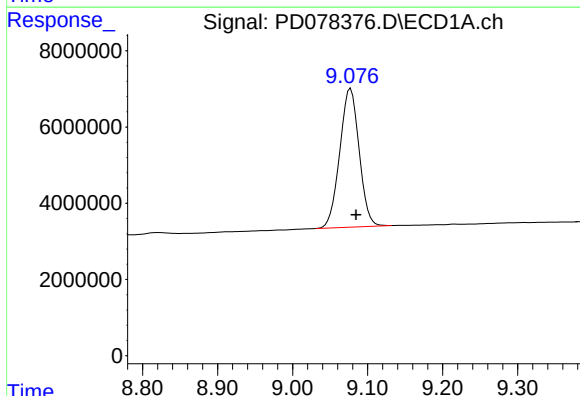
R.T.: 0.000 min  
Exp R.T.: 7.163 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_D  
ClientSampleId :



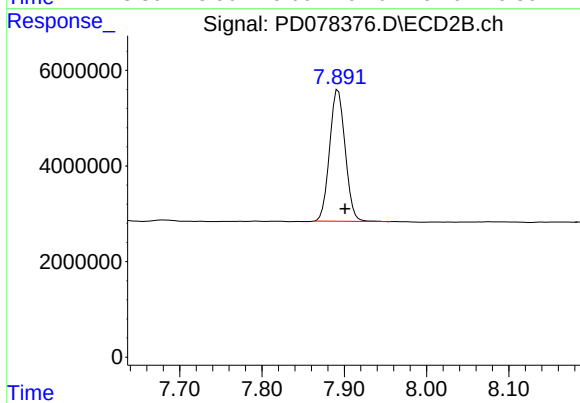
#25 Toxaphene-4

R.T.: 6.571 min  
Delta R.T.: -0.017 min  
Response: 92244  
Conc: 2.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min  
Delta R.T.: -0.007 min  
Response: 65270163  
Conc: 20.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.893 min  
Delta R.T.: -0.008 min  
Response: 36173159  
Conc: 22.34 ng/ml