

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102023\  
 Data File : PD079006.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Oct 2023 02:09  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 02:42:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX102023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 20 02:35:15 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

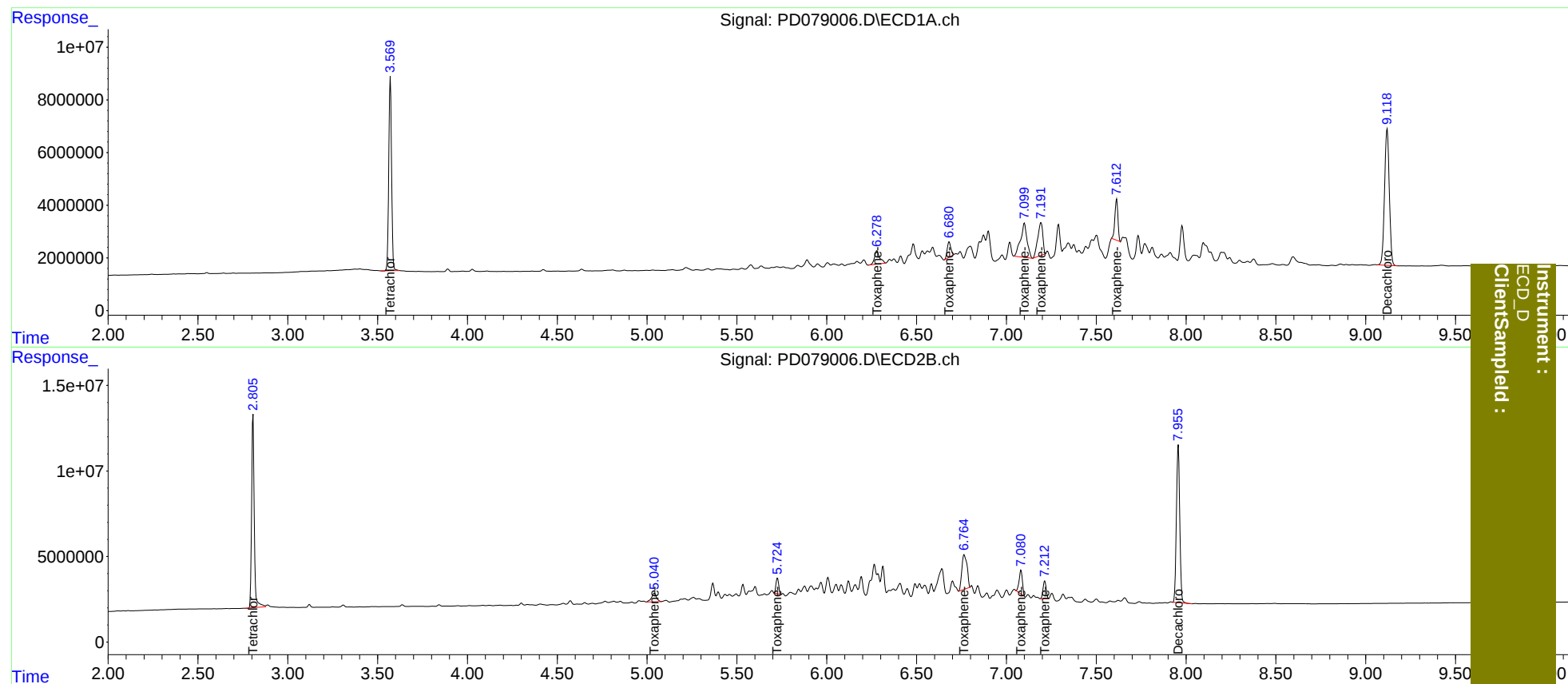
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.571 | 2.806 | 79162728 | 115.7E6  | 53.317  | 53.059  |
| 7)                          | SA Decachlor... | 9.120 | 7.957 | 95523878 | 119.7E6  | 52.619  | 53.467  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 6.279 | 5.041 | 10218156 | 9624725  | 524.682 | 550.044 |
| 3)                          | Toxaphene-2     | 6.681 | 5.726 | 8088301  | 9737080  | 508.441 | 551.906 |
| 4)                          | Toxaphene-3     | 7.100 | 6.765 | 32608279 | 40188396 | 521.706 | 537.852 |
| 5)                          | Toxaphene-4     | 7.193 | 7.082 | 24315587 | 17163170 | 532.803 | 523.687 |
| 6)                          | Toxaphene-5     | 7.614 | 7.214 | 18453645 | 12215047 | 536.531 | 539.166 |
| -----                       |                 |       |       |          |          |         |         |

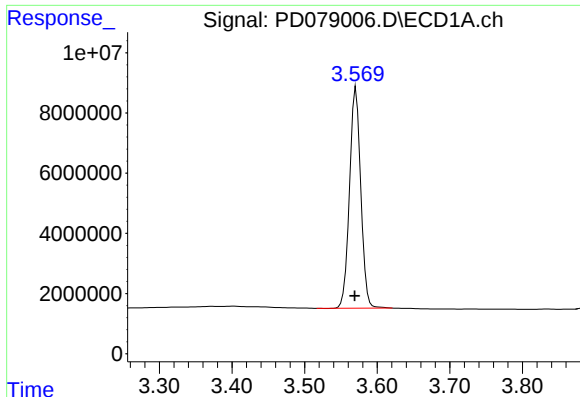
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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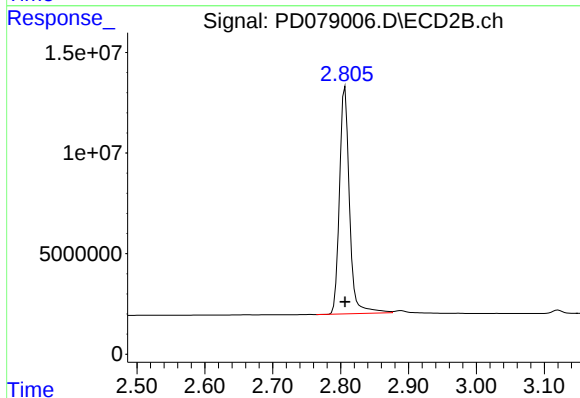




#1 Tetrachloro-m-xylene

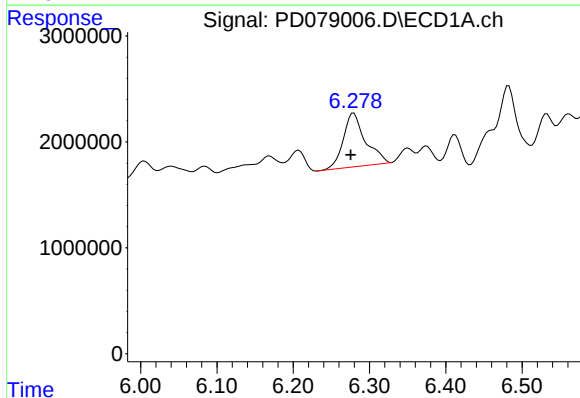
R.T.: 3.571 min  
Delta R.T.: 0.002 min  
Response: 79162728  
Conc: 53.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



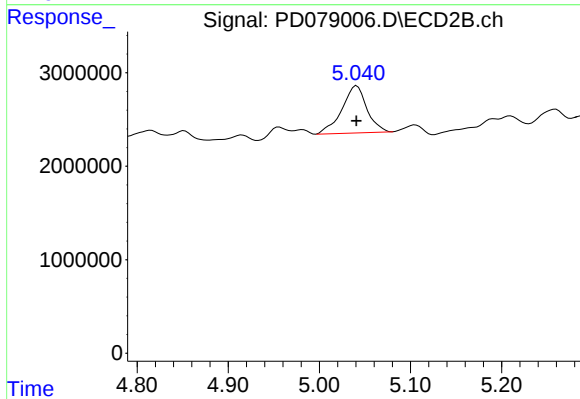
#1 Tetrachloro-m-xylene

R.T.: 2.806 min  
Delta R.T.: 0.000 min  
Response: 115650224  
Conc: 53.06 ng/ml



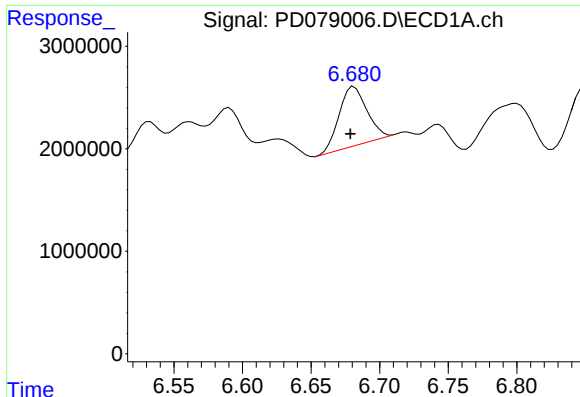
#2 Toxaphene-1

R.T.: 6.279 min  
Delta R.T.: 0.004 min  
Response: 10218156  
Conc: 524.68 ng/ml



#2 Toxaphene-1

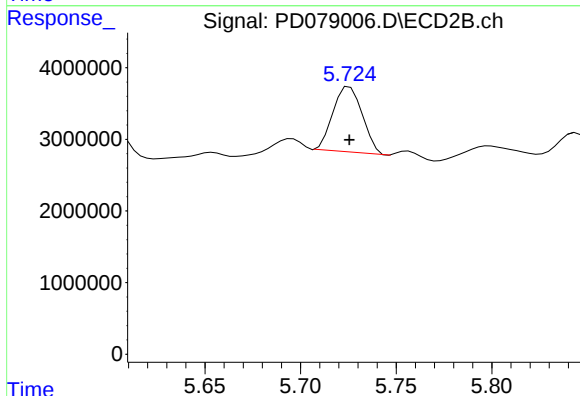
R.T.: 5.041 min  
Delta R.T.: 0.000 min  
Response: 9624725  
Conc: 550.04 ng/ml



#3 Toxaphene-2

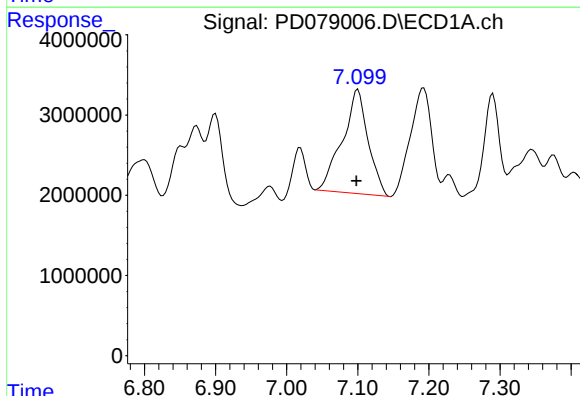
R.T.: 6.681 min  
Delta R.T.: 0.003 min  
Response: 8088301  
Conc: 508.44 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



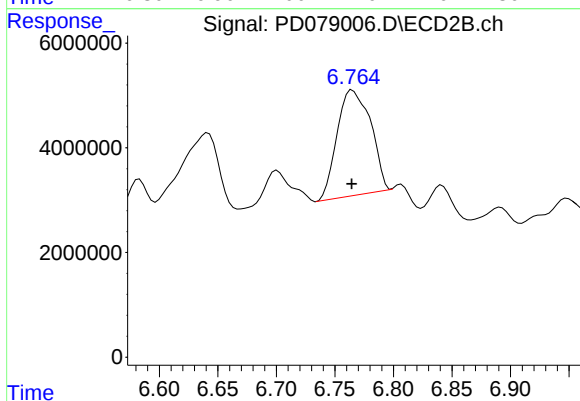
#3 Toxaphene-2

R.T.: 5.726 min  
Delta R.T.: 0.000 min  
Response: 9737080  
Conc: 551.91 ng/ml



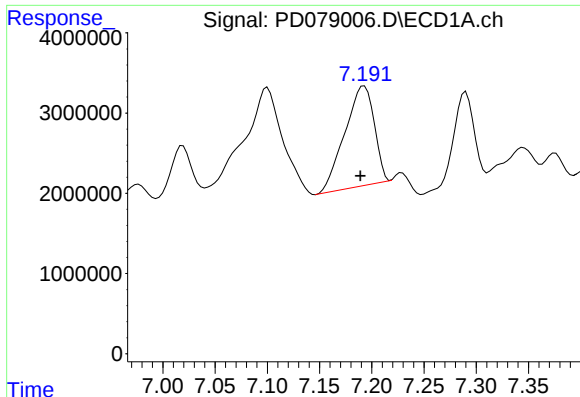
#4 Toxaphene-3

R.T.: 7.100 min  
Delta R.T.: 0.002 min  
Response: 32608279  
Conc: 521.71 ng/ml



#4 Toxaphene-3

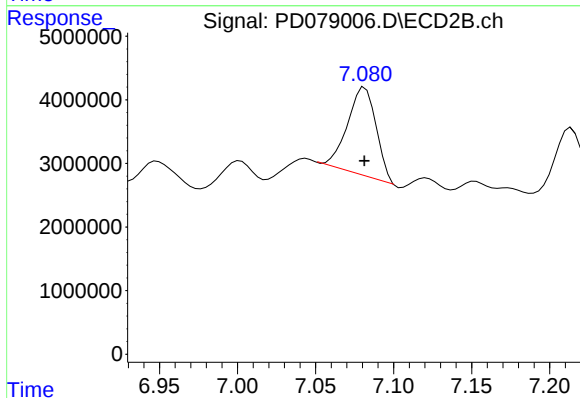
R.T.: 6.765 min  
Delta R.T.: 0.000 min  
Response: 40188396  
Conc: 537.85 ng/ml



#5 Toxaphene-4

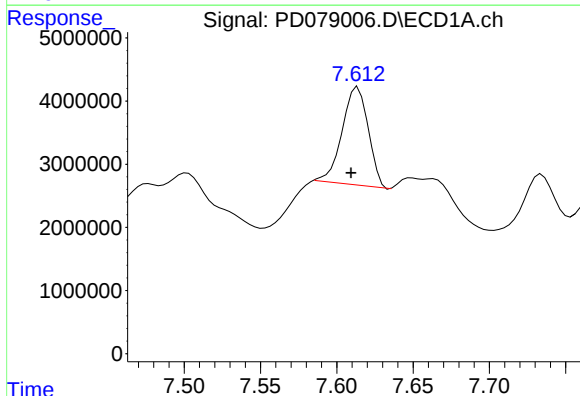
R.T.: 7.193 min  
Delta R.T.: 0.004 min  
Response: 24315587  
Conc: 532.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



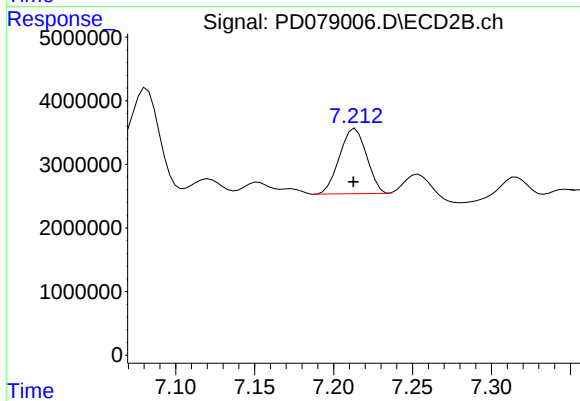
#5 Toxaphene-4

R.T.: 7.082 min  
Delta R.T.: 0.000 min  
Response: 17163170  
Conc: 523.69 ng/ml



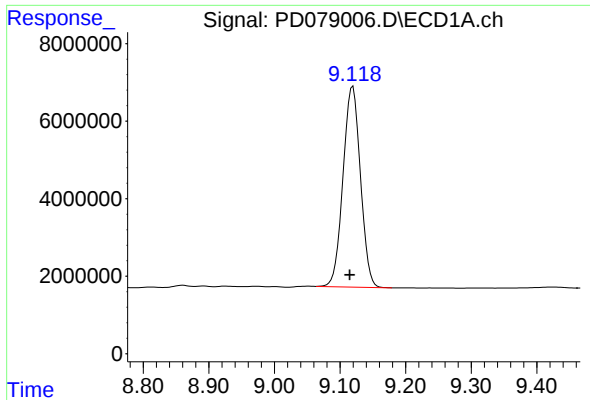
#6 Toxaphene-5

R.T.: 7.614 min  
Delta R.T.: 0.004 min  
Response: 18453645  
Conc: 536.53 ng/ml



#6 Toxaphene-5

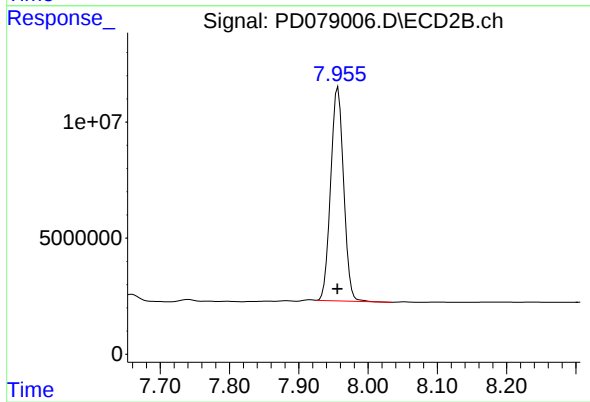
R.T.: 7.214 min  
Delta R.T.: 0.001 min  
Response: 12215047  
Conc: 539.17 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.120 min  
Delta R.T.: 0.005 min  
Response: 95523878  
Conc: 52.62 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.957 min  
Delta R.T.: 0.000 min  
Response: 119707142  
Conc: 53.47 ng/ml