

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090323\  
 Data File : PD077575.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2023 15:48  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 18:08:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX090323.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 01 18:07:11 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

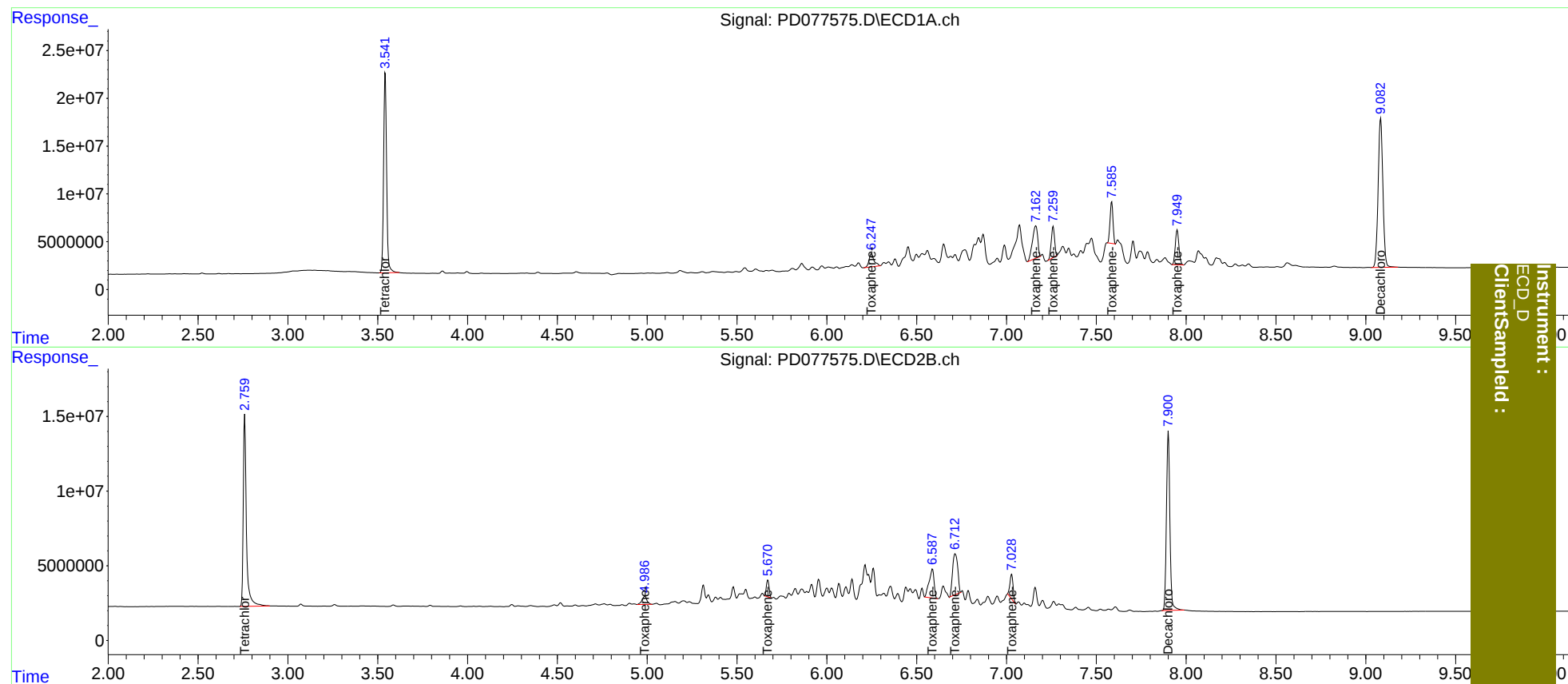
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.542 | 2.760 | 243.3E6  | 156.4E6  | 97.466   | 98.945   |
| 7)                          | SA Decachlor... | 9.083 | 7.901 | 286.3E6  | 160.3E6  | 95.578   | 96.099   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 2)                          | Toxaphene-1     | 6.248 | 4.988 | 26785170 | 10465113 | 965.837  | 944.200  |
| 3)                          | Toxaphene-2     | 7.163 | 5.672 | 68750257 | 11910558 | 1015.389 | 1052.878 |
| 4)                          | Toxaphene-3     | 7.260 | 6.588 | 41392923 | 37176540 | 1020.409 | 1104.595 |
| 5)                          | Toxaphene-4     | 7.586 | 6.714 | 49292120 | 53918337 | 982.333  | 1022.333 |
| 6)                          | Toxaphene-5     | 7.950 | 7.029 | 51087964 | 19556501 | 1011.305 | 1059.459 |
| -----                       |                 |       |       |          |          |          |          |

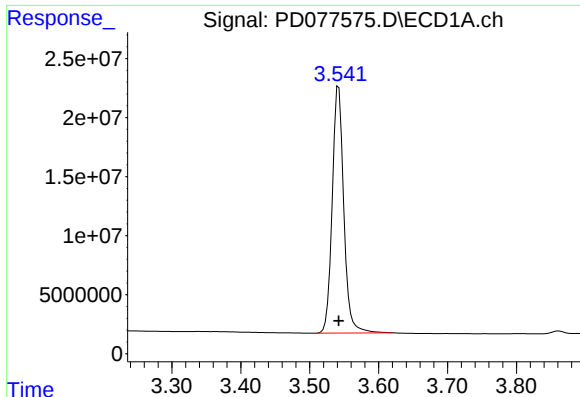
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Sep 2023 15:48  
Operator : AR\AJ  
Sample : PTOXICC1000  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

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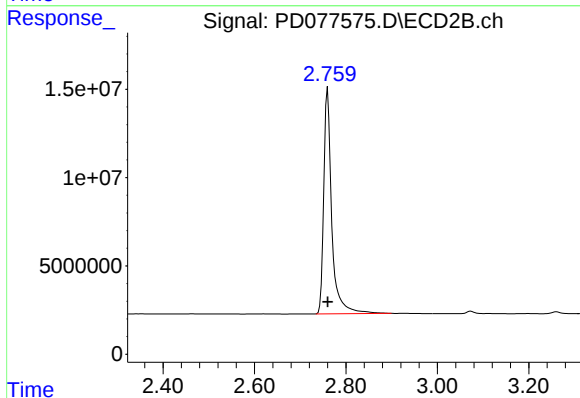




#1 Tetrachloro-m-xylene

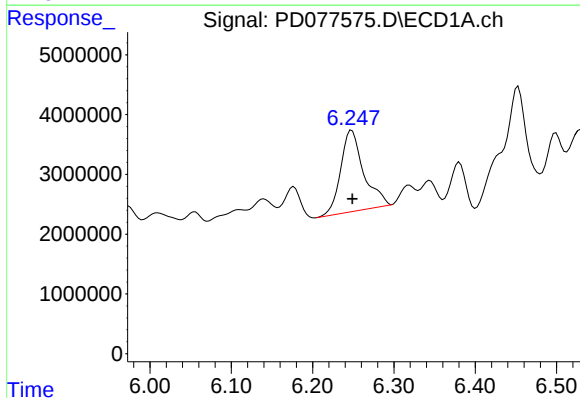
R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 243342897  
Conc: 97.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



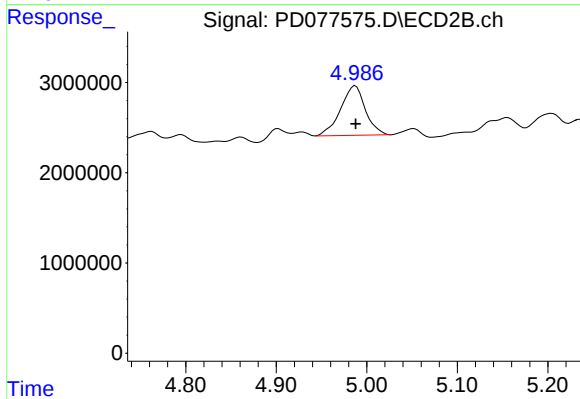
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 156374721  
Conc: 98.95 ng/ml



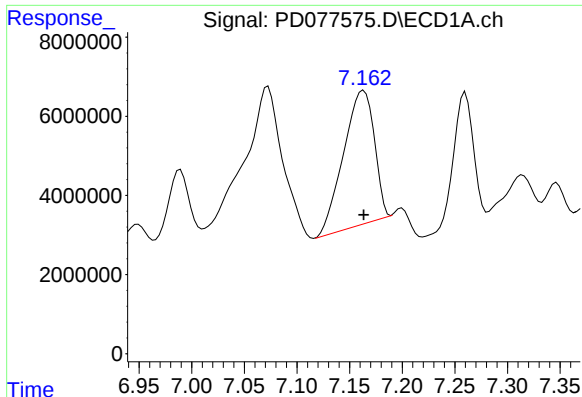
#2 Toxaphene-1

R.T.: 6.248 min  
Delta R.T.: 0.000 min  
Response: 26785170  
Conc: 965.84 ng/ml



#2 Toxaphene-1

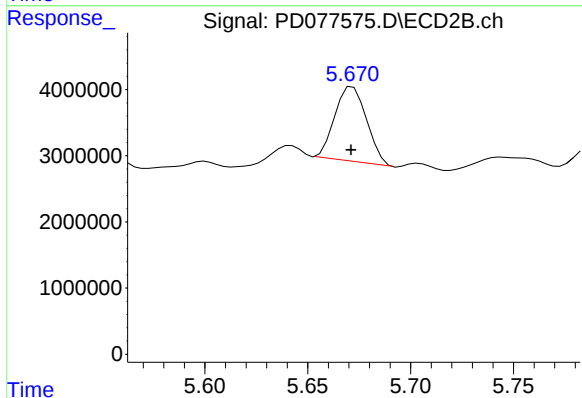
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 10465113  
Conc: 944.20 ng/ml



#3 Toxaphene-2

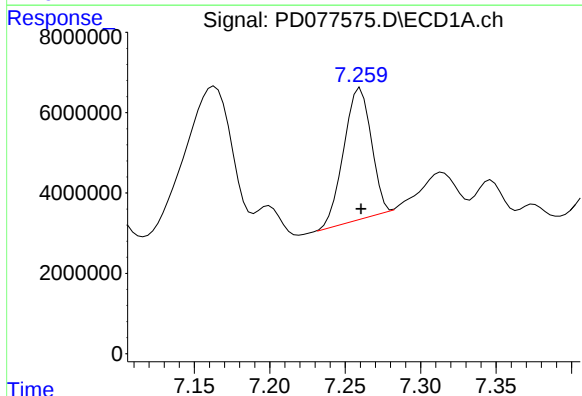
R.T.: 7.163 min  
Delta R.T.: 0.000 min  
Response: 68750257  
Conc: 1015.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



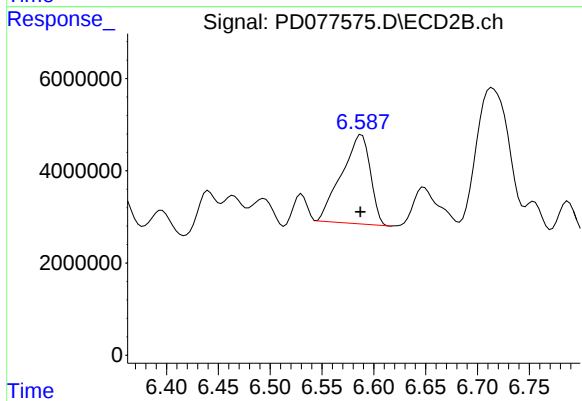
#3 Toxaphene-2

R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 11910558  
Conc: 1052.88 ng/ml



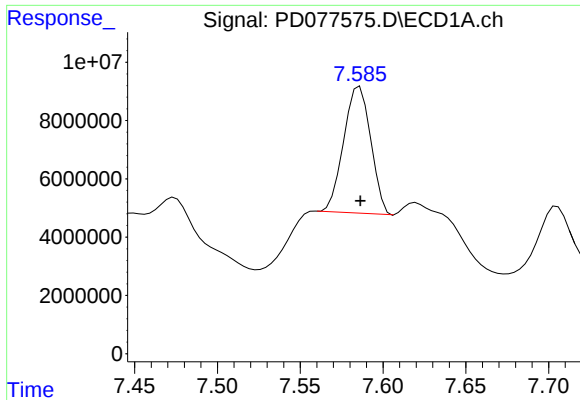
#4 Toxaphene-3

R.T.: 7.260 min  
Delta R.T.: 0.000 min  
Response: 41392923  
Conc: 1020.41 ng/ml



#4 Toxaphene-3

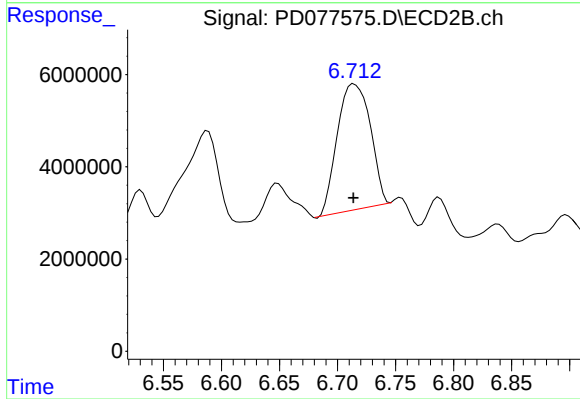
R.T.: 6.588 min  
Delta R.T.: 0.001 min  
Response: 37176540  
Conc: 1104.60 ng/ml



#5 Toxaphene-4

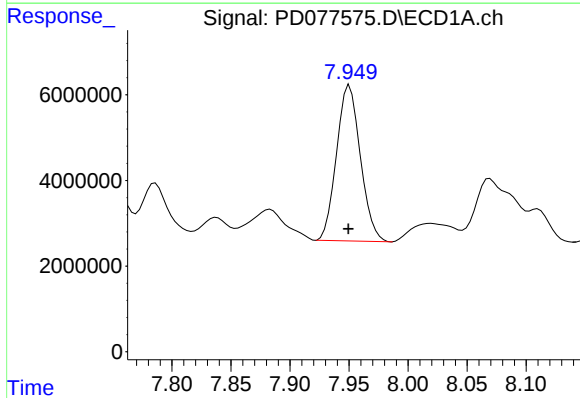
R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 49292120  
Conc: 982.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



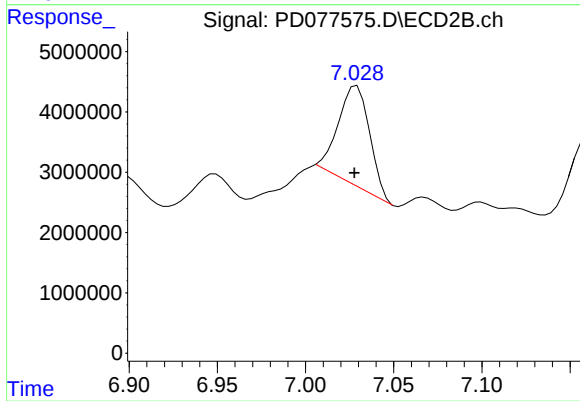
#5 Toxaphene-4

R.T.: 6.714 min  
Delta R.T.: 0.000 min  
Response: 53918337  
Conc: 1022.33 ng/ml



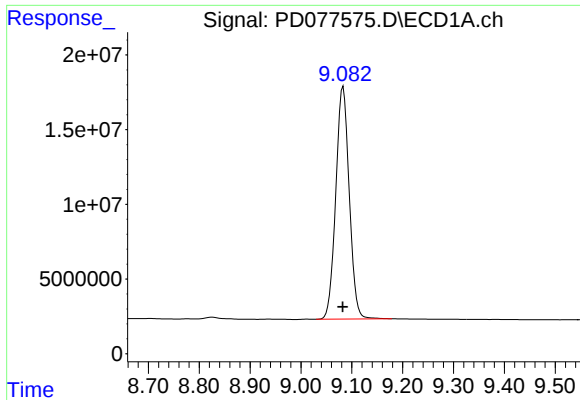
#6 Toxaphene-5

R.T.: 7.950 min  
Delta R.T.: 0.000 min  
Response: 51087964  
Conc: 1011.31 ng/ml



#6 Toxaphene-5

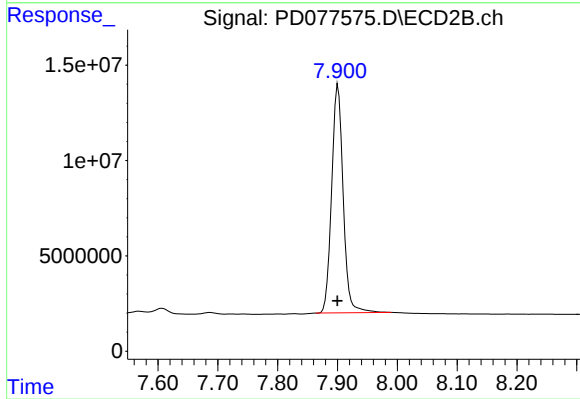
R.T.: 7.029 min  
Delta R.T.: 0.001 min  
Response: 19556501  
Conc: 1059.46 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: 0.000 min  
Response: 286289236  
Conc: 95.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.901 min  
Delta R.T.: 0.001 min  
Response: 160314186  
Conc: 96.10 ng/ml