

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090323\  
 Data File : PD077582.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2023 17:44  
 Operator : AR\AJ  
 Sample : PTOXICV500 (Sig #1); PCHLORICV500 (Sig #2)  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD090323TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 18:14:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX090323.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 01 18:11:29 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

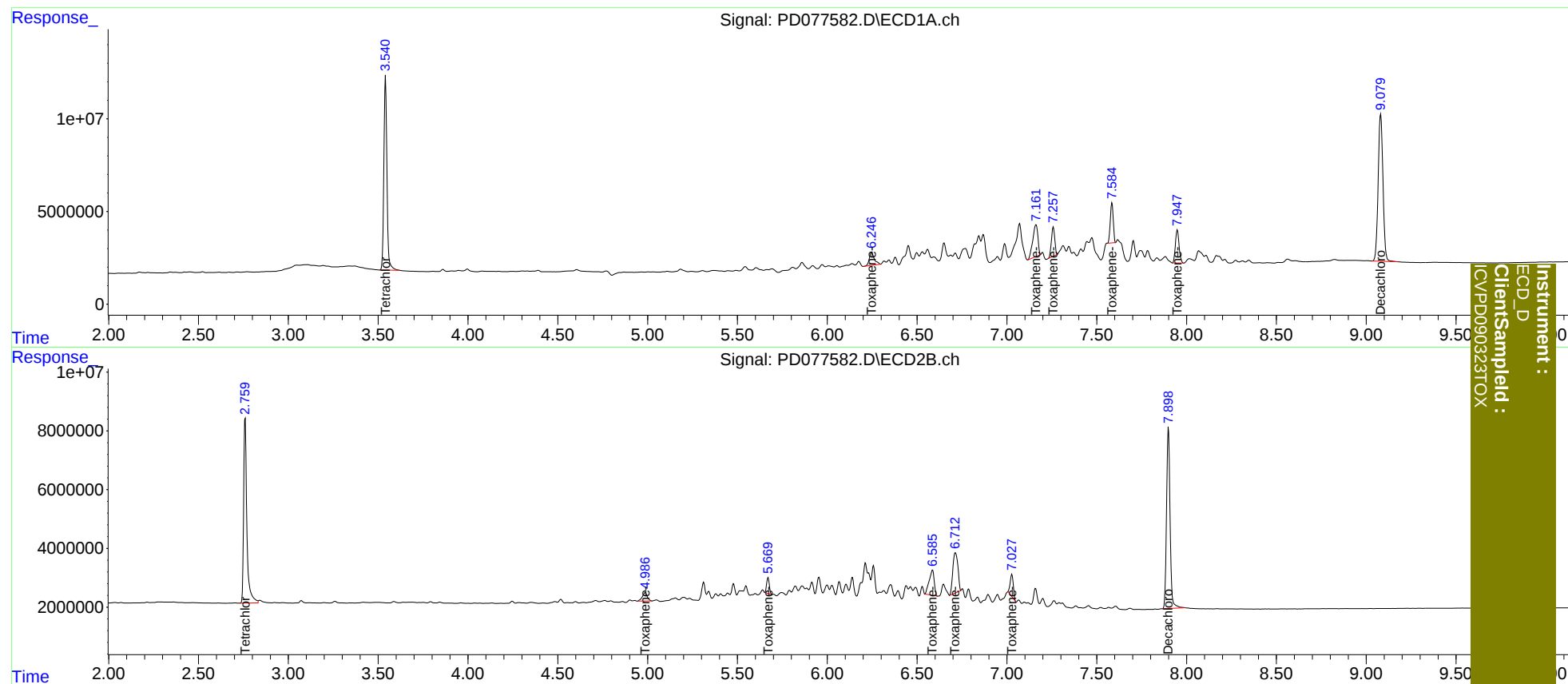
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.541 | 2.760 | 123.8E6  | 78362485 | 50.446  | 50.657  |
| 7)                          | SA Decachlor... | 9.081 | 7.899 | 147.8E6  | 84058696 | 49.398  | 50.755  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 6.247 | 4.987 | 13615566 | 5550987  | 485.780 | 511.541 |
| 3)                          | Toxaphene-2     | 7.162 | 5.671 | 33722706 | 5563315  | 508.970 | 497.402 |
| 4)                          | Toxaphene-3     | 7.258 | 6.586 | 20254434 | 16607984 | 502.740 | 521.358 |
| 5)                          | Toxaphene-4     | 7.585 | 6.713 | 24733634 | 26444015 | 512.555 | 524.216 |
| 6)                          | Toxaphene-5     | 7.949 | 7.028 | 25297007 | 8655439  | 522.716 | 491.528 |
| -----                       |                 |       |       |          |          |         |         |

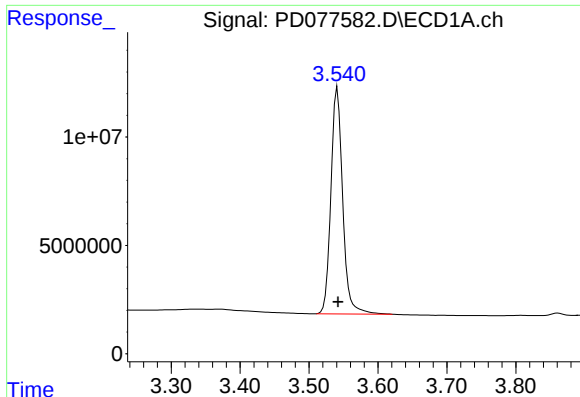
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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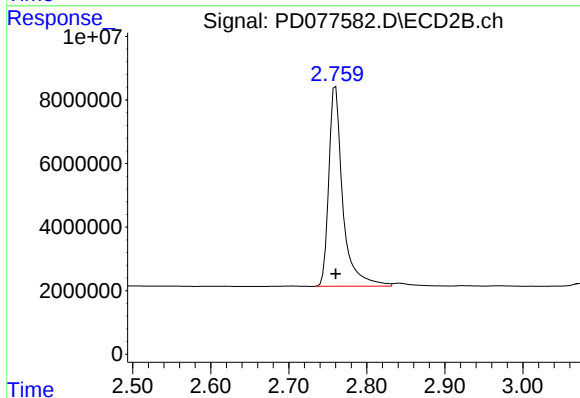




#1 Tetrachloro-m-xylene

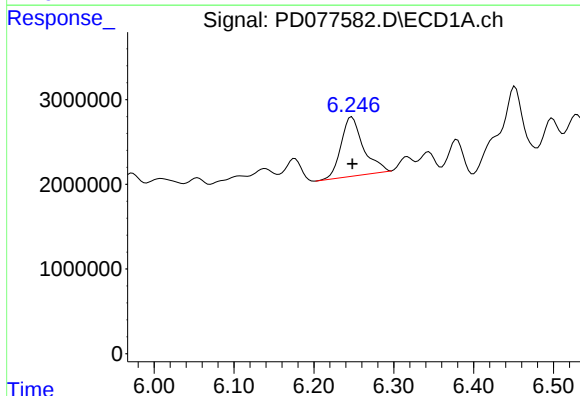
R.T.: 3.541 min  
Delta R.T.: 0.000 min  
Response: 123789862  
Conc: 50.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD090323TOX



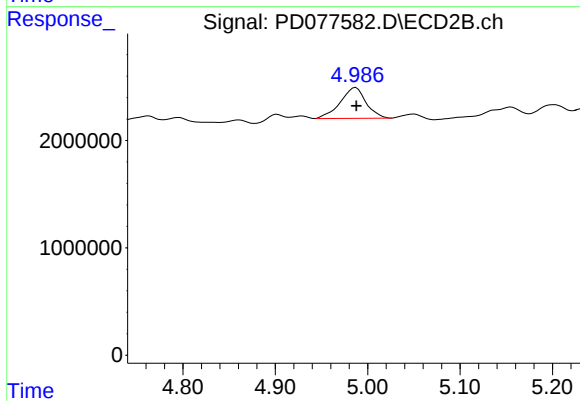
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 78362485  
Conc: 50.66 ng/ml



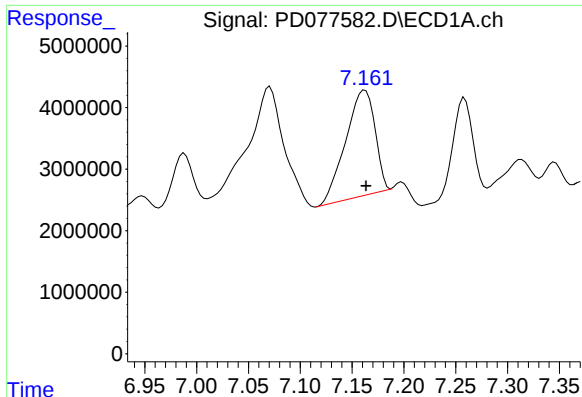
#2 Toxaphene-1

R.T.: 6.247 min  
Delta R.T.: 0.000 min  
Response: 13615566  
Conc: 485.78 ng/ml



#2 Toxaphene-1

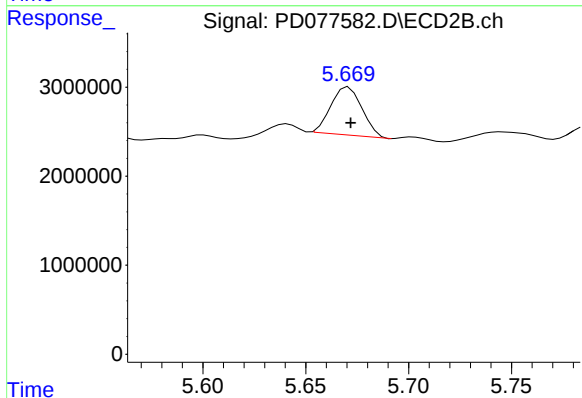
R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 5550987  
Conc: 511.54 ng/ml



#3 Toxaphene-2

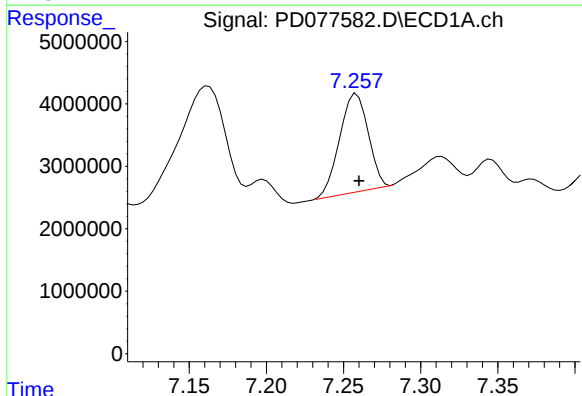
R.T.: 7.162 min  
Delta R.T.: -0.001 min  
Response: 33722706  
Conc: 508.97 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD090323TOX



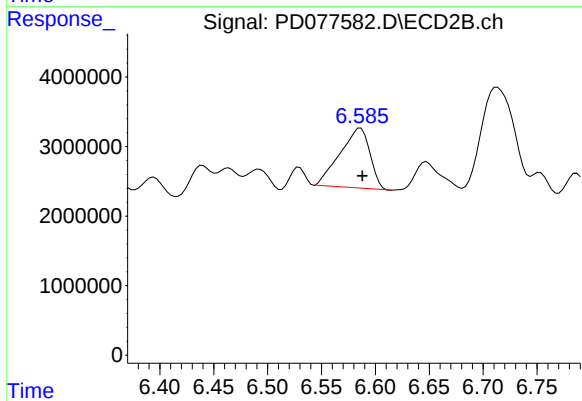
#3 Toxaphene-2

R.T.: 5.671 min  
Delta R.T.: -0.001 min  
Response: 5563315  
Conc: 497.40 ng/ml



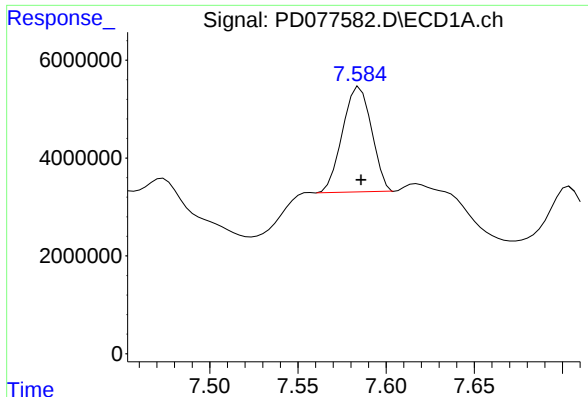
#4 Toxaphene-3

R.T.: 7.258 min  
Delta R.T.: -0.002 min  
Response: 20254434  
Conc: 502.74 ng/ml



#4 Toxaphene-3

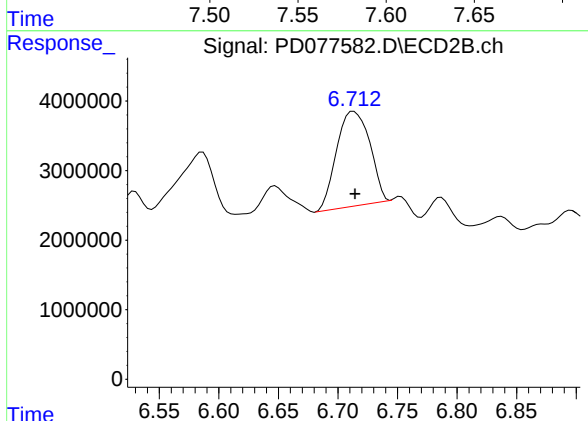
R.T.: 6.586 min  
Delta R.T.: -0.002 min  
Response: 16607984  
Conc: 521.36 ng/ml



#5 Toxaphene-4

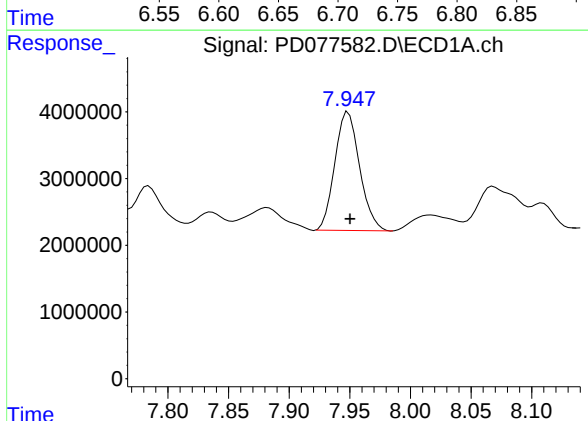
R.T.: 7.585 min  
Delta R.T.: 0.000 min  
Response: 24733634  
Conc: 512.55 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD090323TOX



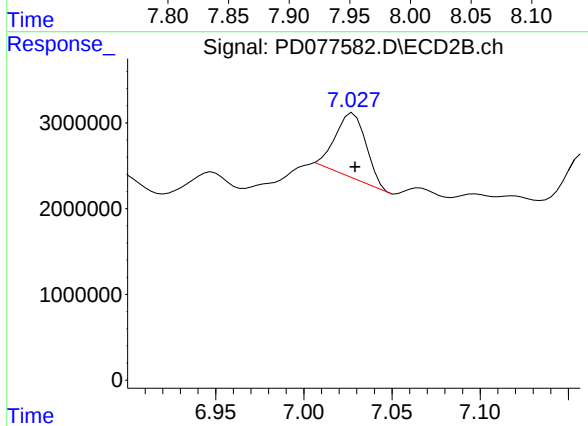
#5 Toxaphene-4

R.T.: 6.713 min  
Delta R.T.: -0.001 min  
Response: 26444015  
Conc: 524.22 ng/ml



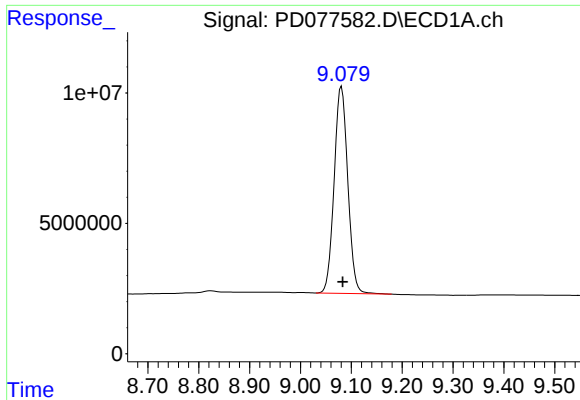
#6 Toxaphene-5

R.T.: 7.949 min  
Delta R.T.: -0.002 min  
Response: 25297007  
Conc: 522.72 ng/ml



#6 Toxaphene-5

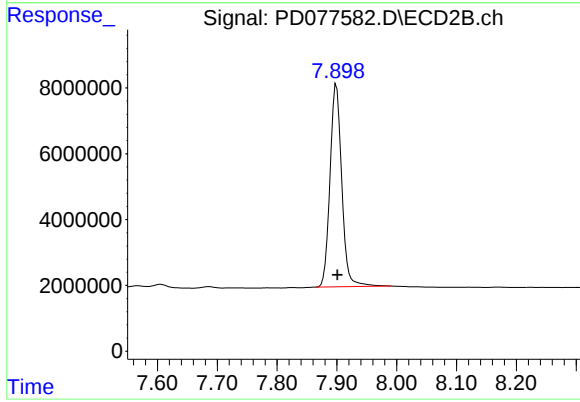
R.T.: 7.028 min  
Delta R.T.: -0.001 min  
Response: 8655439  
Conc: 491.53 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.081 min  
Delta R.T.: -0.002 min  
Response: 147836584  
Conc: 49.40 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD090323TOX



#7 Decachlorobiphenyl

R.T.: 7.899 min  
Delta R.T.: -0.002 min  
Response: 84058696  
Conc: 50.76 ng/ml