

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100322\  
 Data File : PD072178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2022 21:07  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC100

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 11:41:19 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX100322.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 11:40:19 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

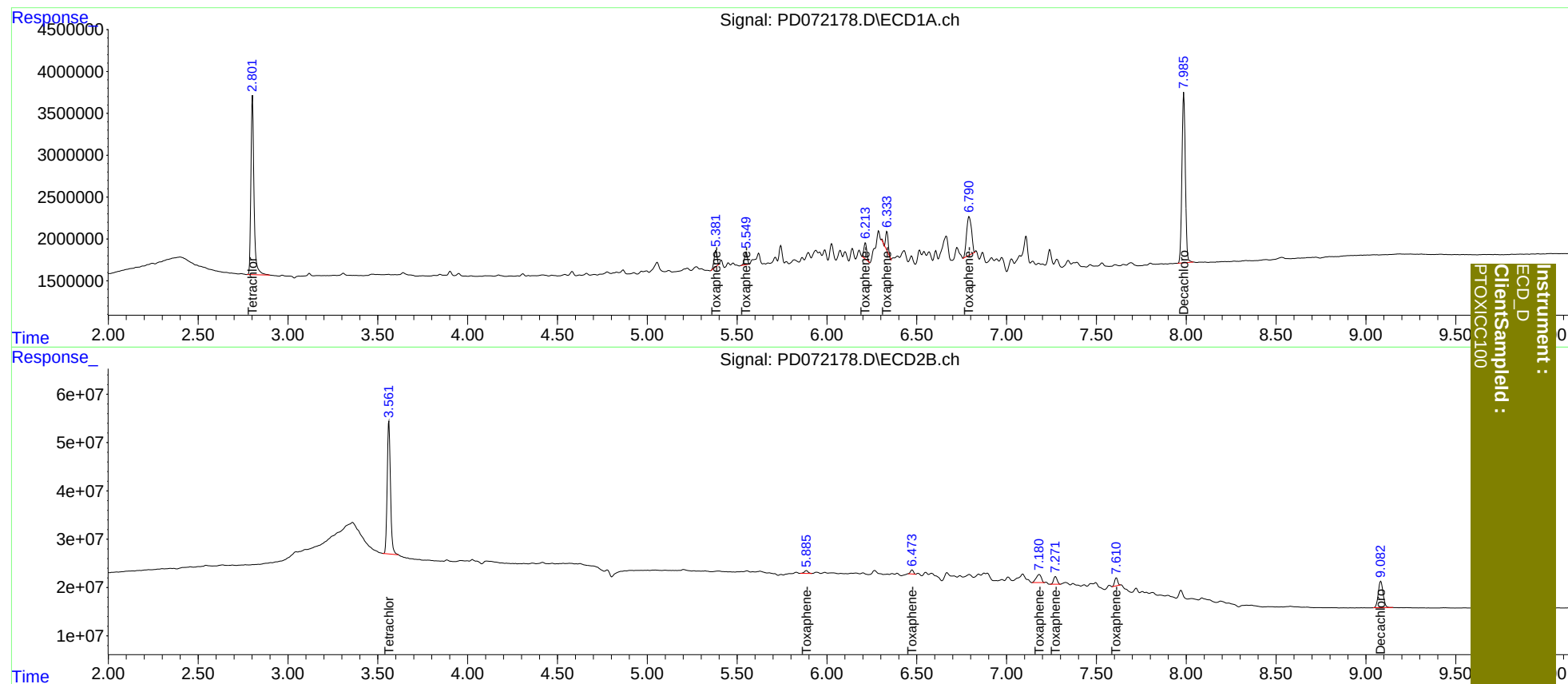
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 2.803 | 3.562 | 25472096 | 349.7E6  | 10.477  | 11.424  |
| 7) SA Decachlor...          | 7.987 | 9.083 | 26985715 | 102.6E6  | 11.444  | 11.617  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.382 | 5.886 | 2154569  | 8673584  | 117.449 | 110.381 |
| 3) Toxaphene-2              | 5.551 | 6.474 | 1636732  | 9802637  | 116.506 | 117.739 |
| 4) Toxaphene-3              | 6.214 | 7.182 | 2159268  | 33548384 | 112.891 | 107.927 |
| 5) Toxaphene-4              | 6.334 | 7.272 | 2252326  | 21524198 | 103.125 | 111.395 |
| 6) Toxaphene-5              | 6.792 | 7.611 | 8721728  | 19471520 | 98.200  | 111.043 |
| -----                       |       |       |          |          |         |         |

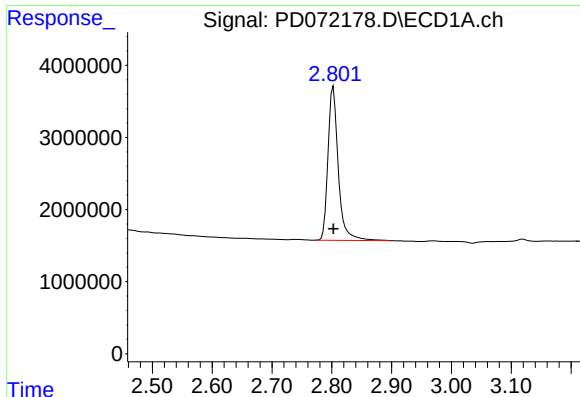
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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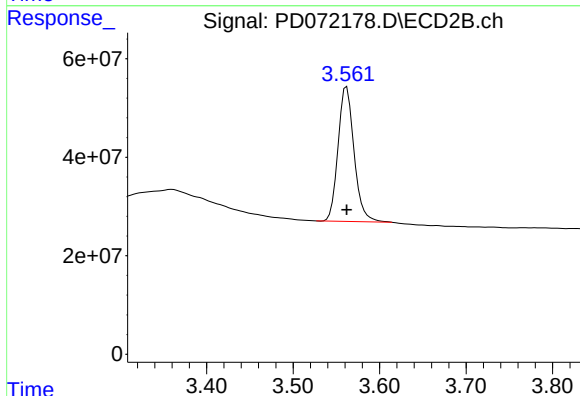




#1 Tetrachloro-m-xylene

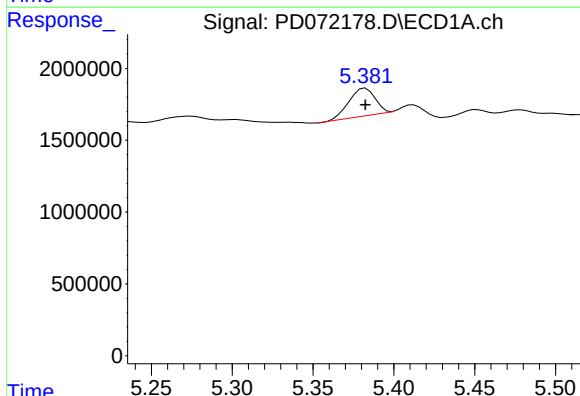
R.T.: 2.803 min  
Delta R.T.: 0.000 min  
Response: 25472096  
Conc: 10.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



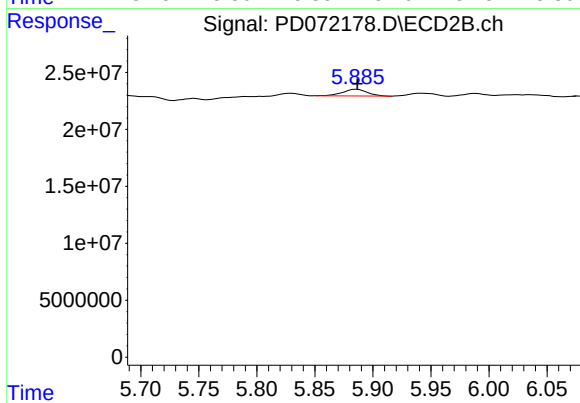
#1 Tetrachloro-m-xylene

R.T.: 3.562 min  
Delta R.T.: 0.000 min  
Response: 349655588  
Conc: 11.42 ng/ml



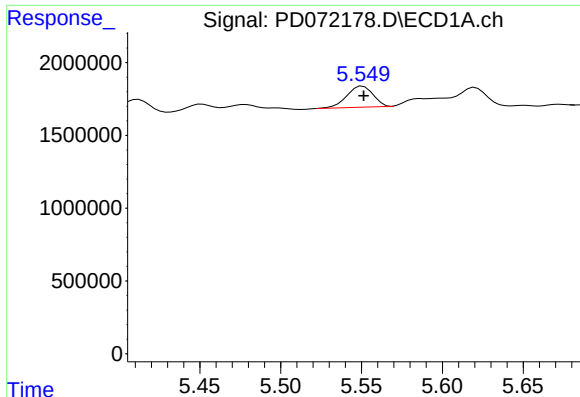
#2 Toxaphene-1

R.T.: 5.382 min  
Delta R.T.: 0.000 min  
Response: 2154569  
Conc: 117.45 ng/ml



#2 Toxaphene-1

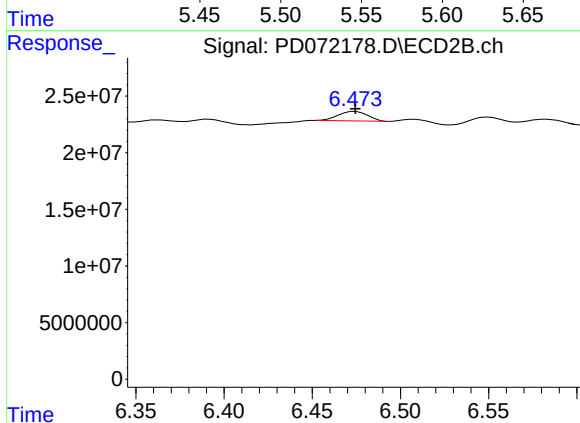
R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 8673584  
Conc: 110.38 ng/ml



#3 Toxaphene-2

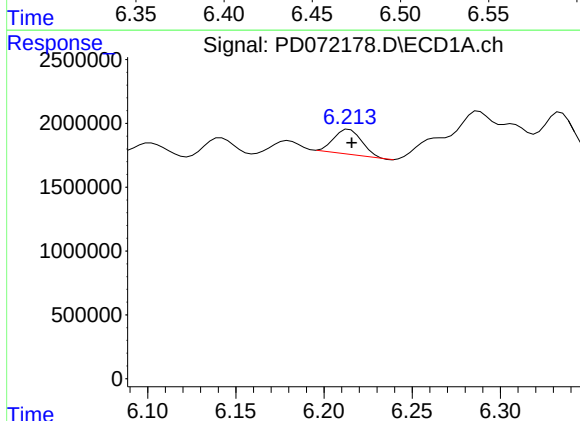
R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 1636732  
Conc: 116.51 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



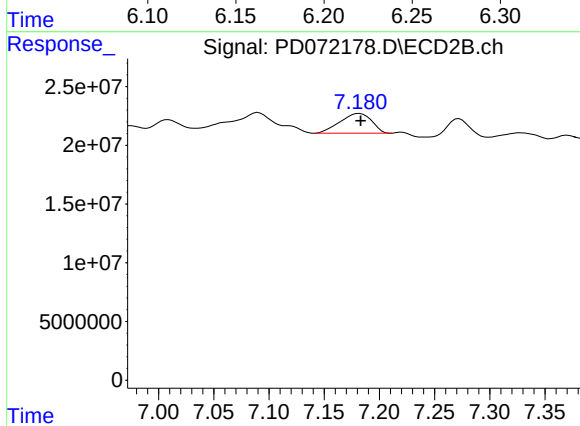
#3 Toxaphene-2

R.T.: 6.474 min  
Delta R.T.: 0.000 min  
Response: 9802637  
Conc: 117.74 ng/ml



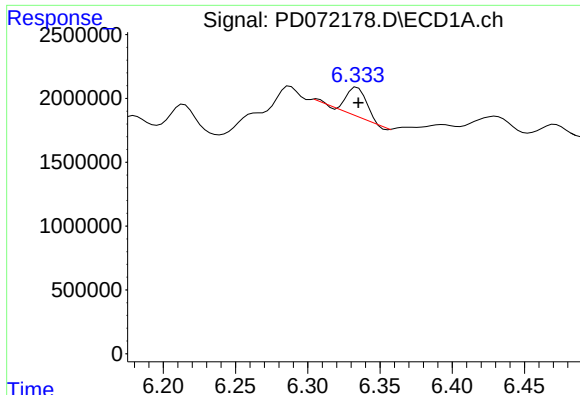
#4 Toxaphene-3

R.T.: 6.214 min  
Delta R.T.: -0.001 min  
Response: 2159268  
Conc: 112.89 ng/ml



#4 Toxaphene-3

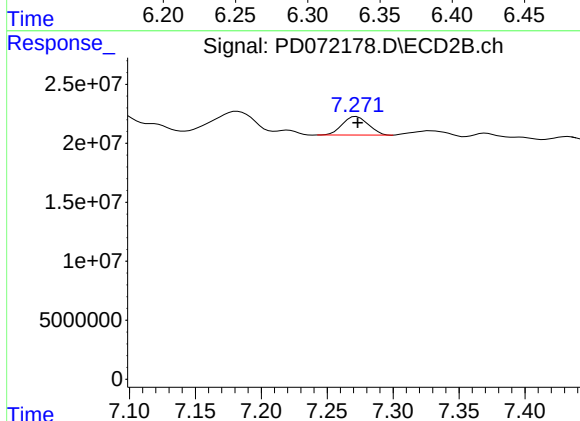
R.T.: 7.182 min  
Delta R.T.: -0.001 min  
Response: 33548384  
Conc: 107.93 ng/ml



#5 Toxaphene-4

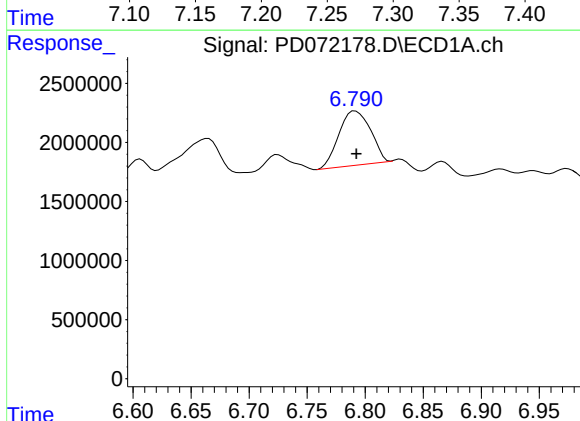
R.T.: 6.334 min  
Delta R.T.: 0.000 min  
Response: 2252326  
Conc: 103.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



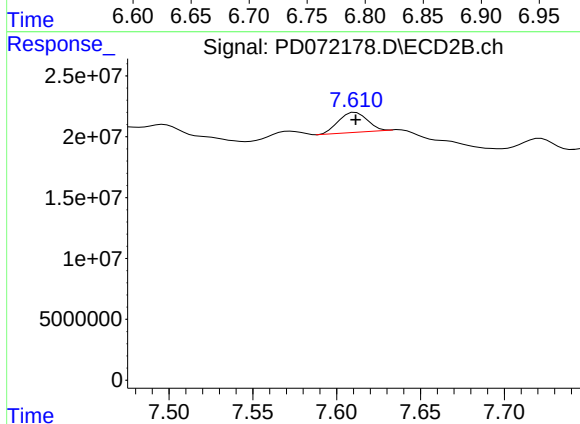
#5 Toxaphene-4

R.T.: 7.272 min  
Delta R.T.: 0.000 min  
Response: 21524198  
Conc: 111.39 ng/ml



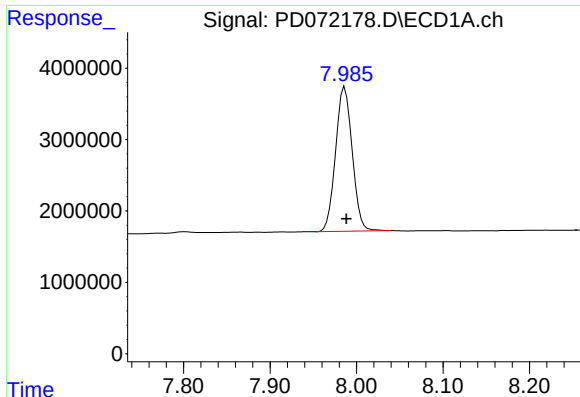
#6 Toxaphene-5

R.T.: 6.792 min  
Delta R.T.: 0.000 min  
Response: 8721728  
Conc: 98.20 ng/ml



#6 Toxaphene-5

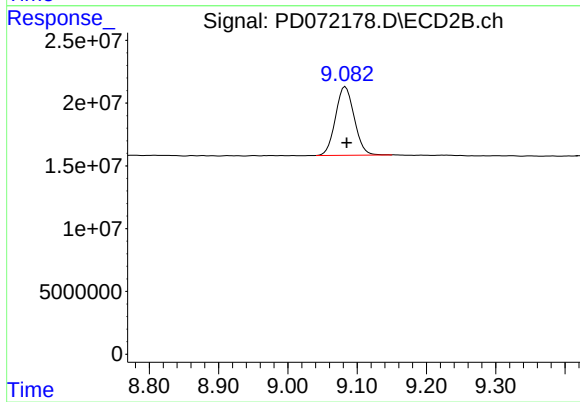
R.T.: 7.611 min  
Delta R.T.: 0.000 min  
Response: 19471520  
Conc: 111.04 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.987 min  
Delta R.T.: -0.002 min  
Response: 26985715  
Conc: 11.44 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC100



#7 Decachlorobiphenyl

R.T.: 9.083 min  
Delta R.T.: -0.002 min  
Response: 102631288  
Conc: 11.62 ng/ml