

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082121\  
 Data File : PD065180.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2021 10:27  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 04:30:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 02:56:28 2021  
 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

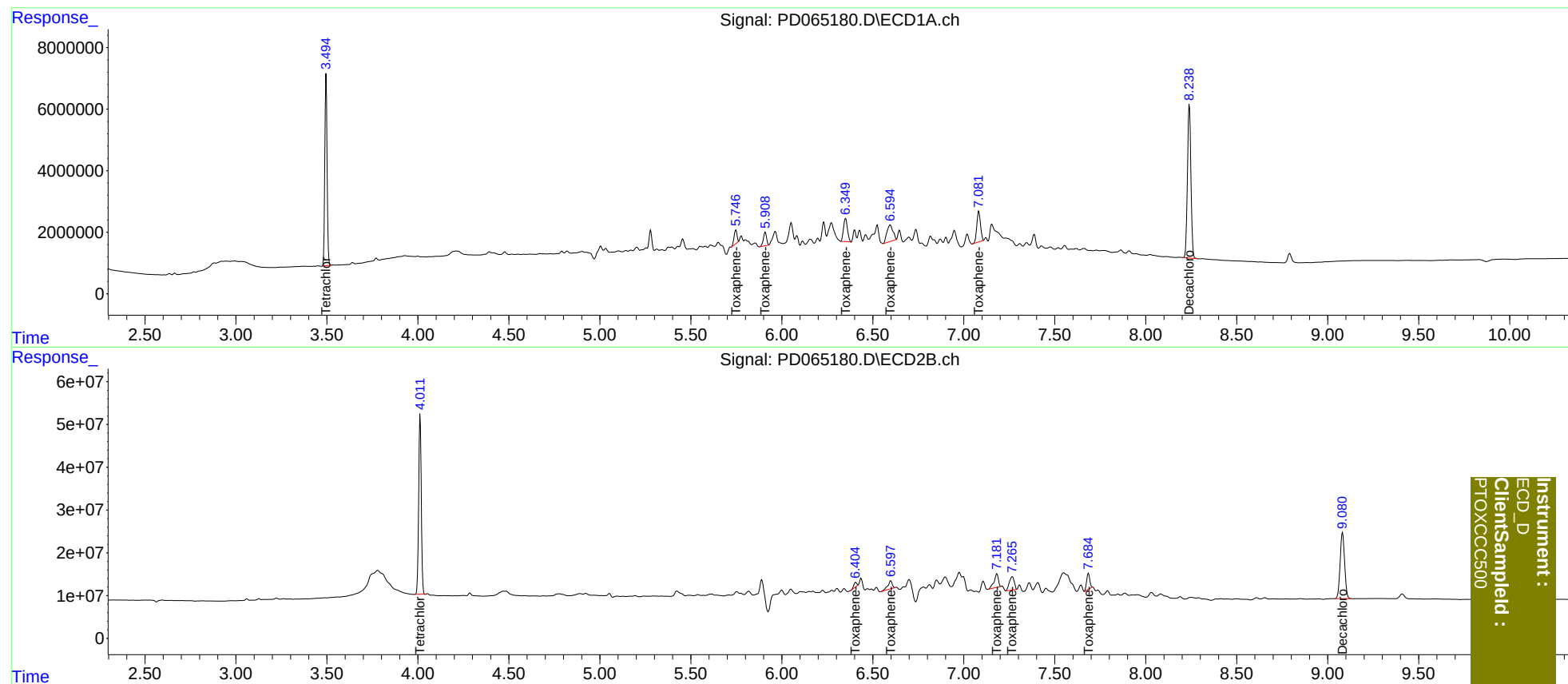
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-------|-------|----------|----------|---------|-----------|
| -----                       |       |       |          |          |         |           |
| System Monitoring Compounds |       |       |          |          |         |           |
| 1) SA Tetrachlo...          | 3.496 | 4.013 | 54030340 | 416.0E6  | 52.335  | 52.163    |
| 7) SA Decachlor...          | 8.240 | 9.081 | 65912145 | 263.8E6  | 54.318  | 54.277    |
|                             |       |       |          |          |         |           |
| Target Compounds            |       |       |          |          |         |           |
| 2) Toxaphene-1              | 5.748 | 6.406 | 4932259  | 11318299 | 557.529 | 308.711 # |
| 3) Toxaphene-2              | 5.909 | 6.599 | 5335975  | 31976671 | 578.879 | 526.560   |
| 4) Toxaphene-3              | 6.351 | 7.182 | 11294281 | 51885503 | 541.151 | 483.569   |
| 5) Toxaphene-4              | 6.596 | 7.267 | 12233949 | 58011377 | 543.597 | 554.727   |
| 6) Toxaphene-5              | 7.082 | 7.685 | 13844246 | 45718768 | 528.131 | 541.144   |
| -----                       |       |       |          |          |         |           |

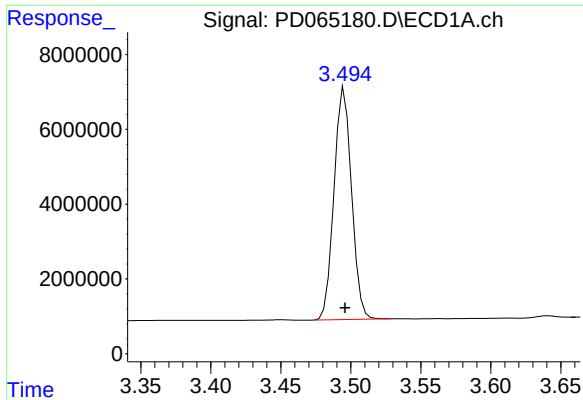
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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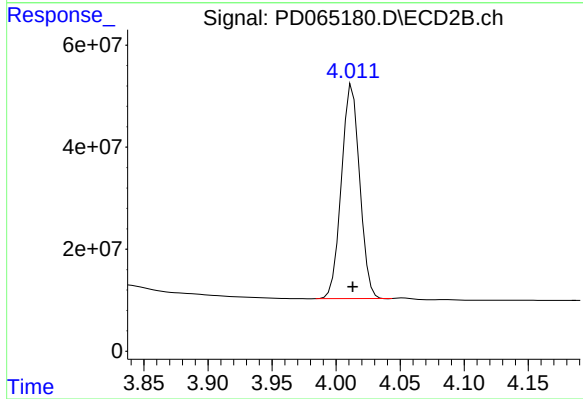




#1 Tetrachloro-m-xylene

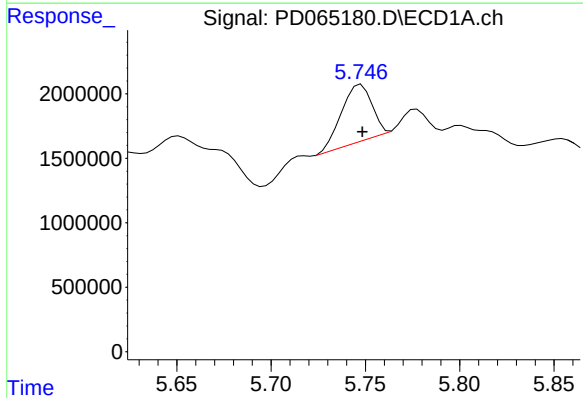
R.T.: 3.496 min  
Delta R.T.: 0.000 min  
Response: 54030340  
Conc: 52.33 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



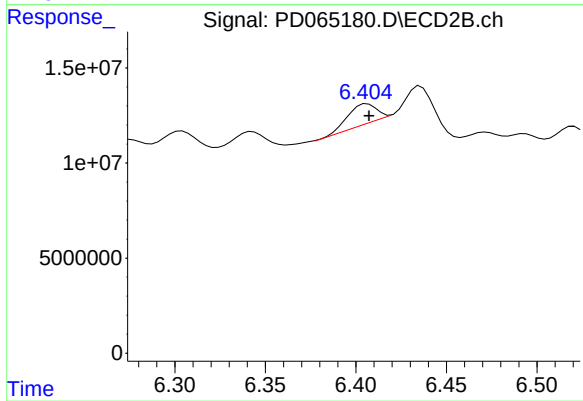
#1 Tetrachloro-m-xylene

R.T.: 4.013 min  
Delta R.T.: 0.000 min  
Response: 415987217  
Conc: 52.16 ng/ml



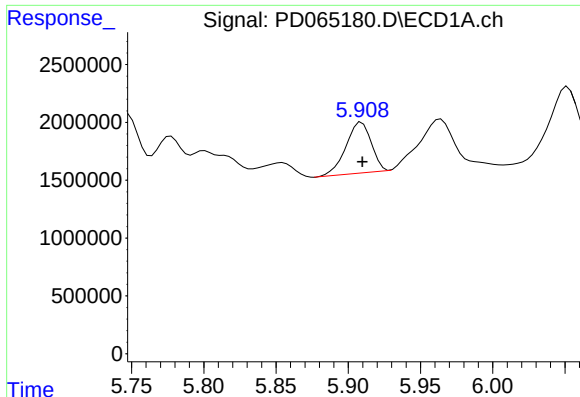
#2 Toxaphene-1

R.T.: 5.748 min  
Delta R.T.: 0.000 min  
Response: 4932259  
Conc: 557.53 ng/ml



#2 Toxaphene-1

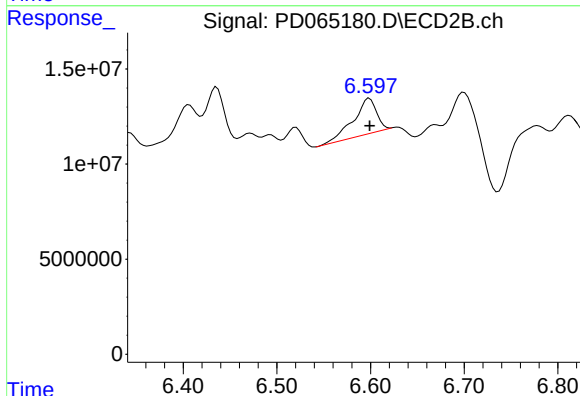
R.T.: 6.406 min  
Delta R.T.: 0.000 min  
Response: 11318299  
Conc: 308.71 ng/ml



#3 Toxaphene-2

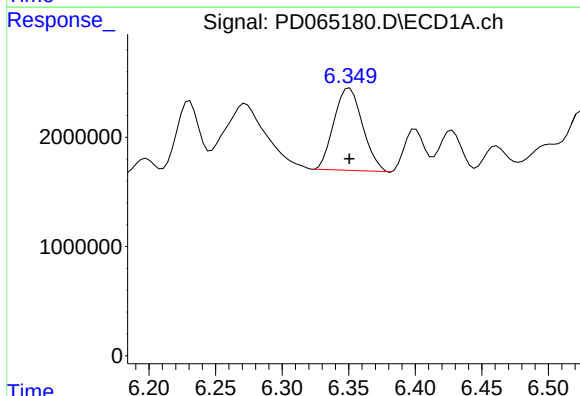
R.T.: 5.909 min  
Delta R.T.: 0.000 min  
Response: 5335975  
Conc: 578.88 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



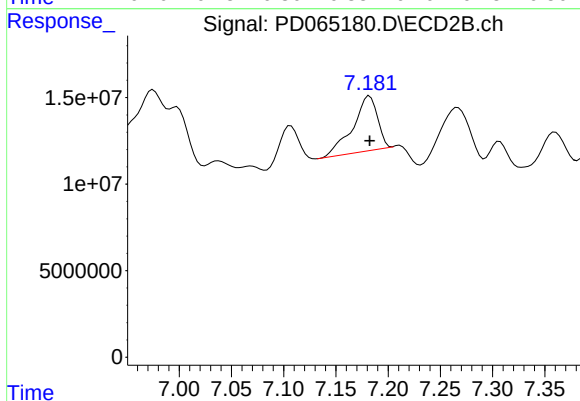
#3 Toxaphene-2

R.T.: 6.599 min  
Delta R.T.: 0.000 min  
Response: 31976671  
Conc: 526.56 ng/ml



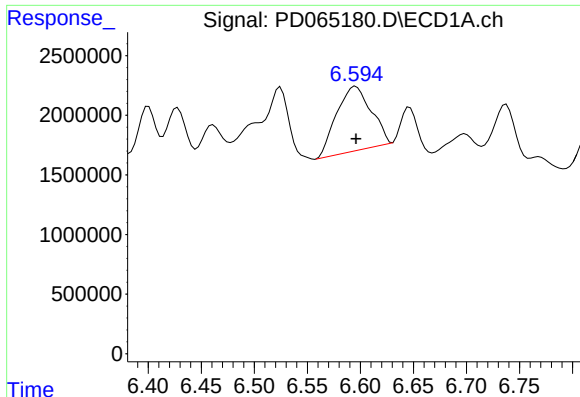
#4 Toxaphene-3

R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 11294281  
Conc: 541.15 ng/ml



#4 Toxaphene-3

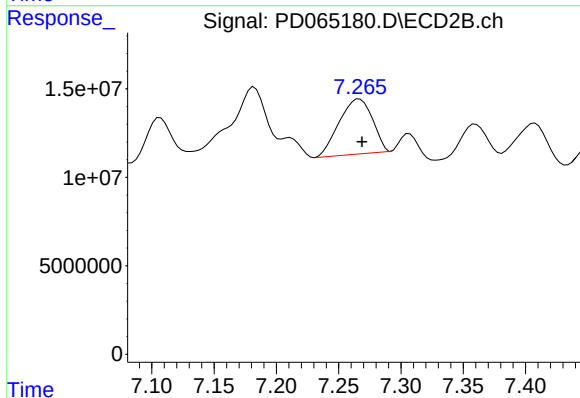
R.T.: 7.182 min  
Delta R.T.: 0.000 min  
Response: 51885503  
Conc: 483.57 ng/ml



#5 Toxaphene-4

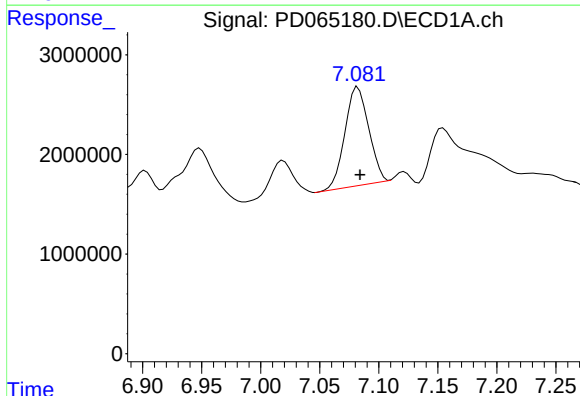
R.T.: 6.596 min  
Delta R.T.: 0.000 min  
Response: 12233949  
Conc: 543.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



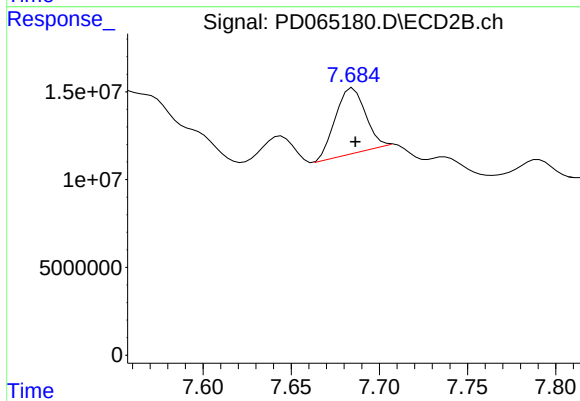
#5 Toxaphene-4

R.T.: 7.267 min  
Delta R.T.: -0.002 min  
Response: 58011377  
Conc: 554.73 ng/ml



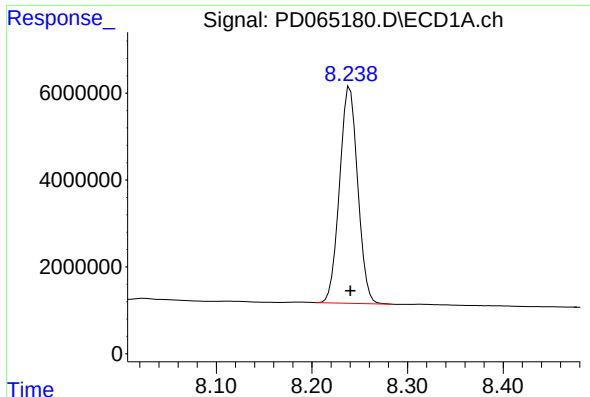
#6 Toxaphene-5

R.T.: 7.082 min  
Delta R.T.: -0.002 min  
Response: 13844246  
Conc: 528.13 ng/ml



#6 Toxaphene-5

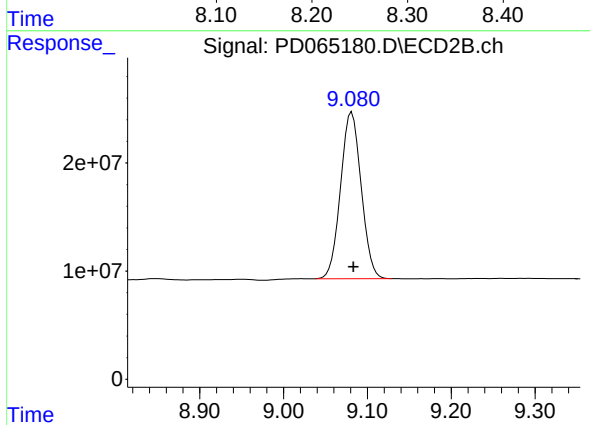
R.T.: 7.685 min  
Delta R.T.: -0.001 min  
Response: 45718768  
Conc: 541.14 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.240 min  
Delta R.T.: 0.000 min  
Response: 65912145  
Conc: 54.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.081 min  
Delta R.T.: -0.002 min  
Response: 263766760  
Conc: 54.28 ng/ml