

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090323\  
 Data File : PD077577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Sep 2023 16:37  
 Operator : AR\AJ  
 Sample : PTOXICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 18:08:29 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

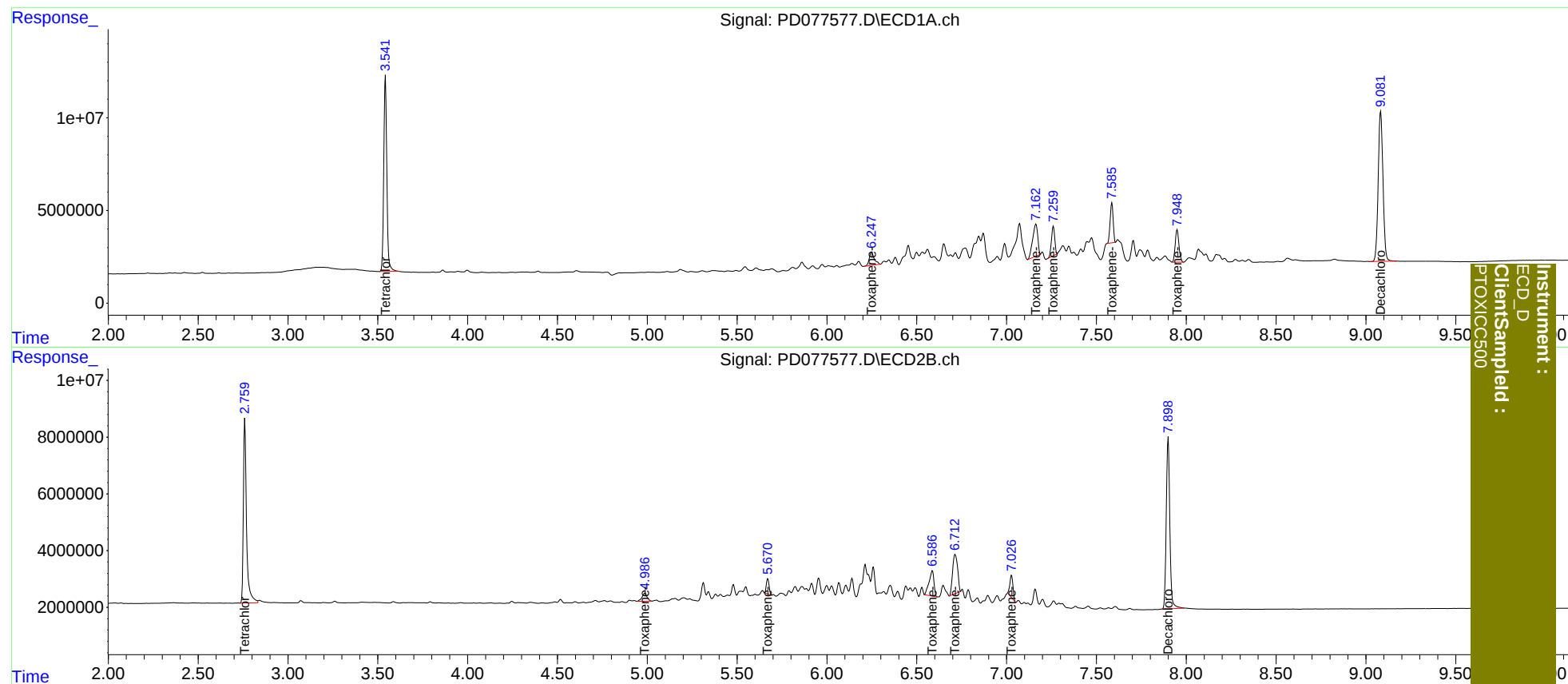
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.542 | 2.760 | 124.8E6  | 79020800 | 50.000  | 50.000  |
| 7) SA Decachlor...          | 9.082 | 7.899 | 149.8E6  | 83410693 | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.249 | 4.988 | 13866300 | 5541789  | 500.000 | 500.000 |
| 3) Toxaphene-2              | 7.164 | 5.671 | 33854149 | 5656188  | 500.000 | 500.000 |
| 4) Toxaphene-3              | 7.260 | 6.587 | 20282518 | 16828125 | 500.000 | 500.000 |
| 5) Toxaphene-4              | 7.586 | 6.714 | 25089315 | 26370236 | 500.000 | 500.000 |
| 6) Toxaphene-5              | 7.949 | 7.028 | 25258432 | 9229478  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

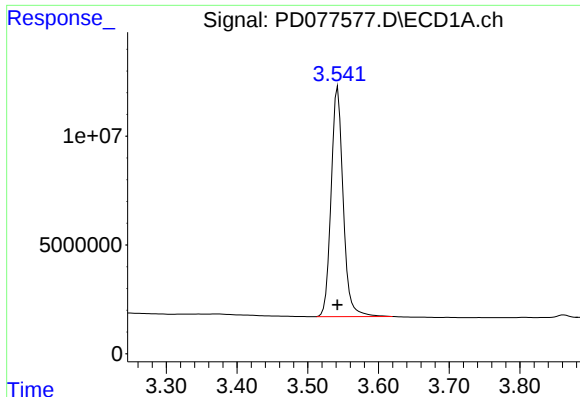
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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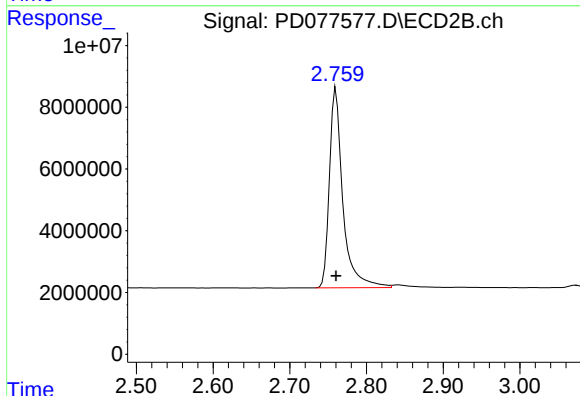




#1 Tetrachloro-m-xylene

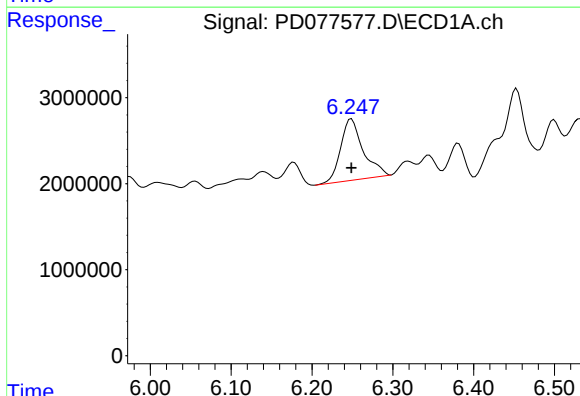
R.T.: 3.542 min  
Delta R.T.: 0.000 min  
Response: 124834988  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



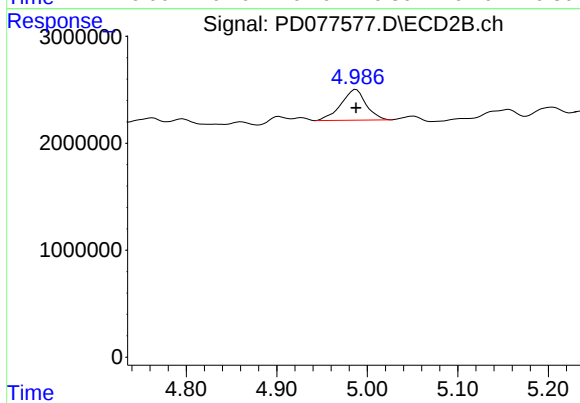
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 79020800  
Conc: 50.00 ng/ml



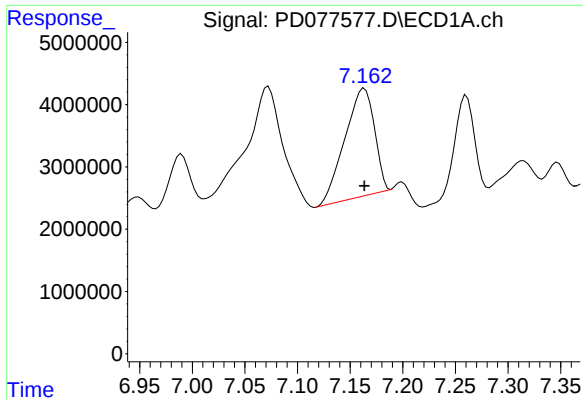
#2 Toxaphene-1

R.T.: 6.249 min  
Delta R.T.: 0.000 min  
Response: 13866300  
Conc: 500.00 ng/ml



#2 Toxaphene-1

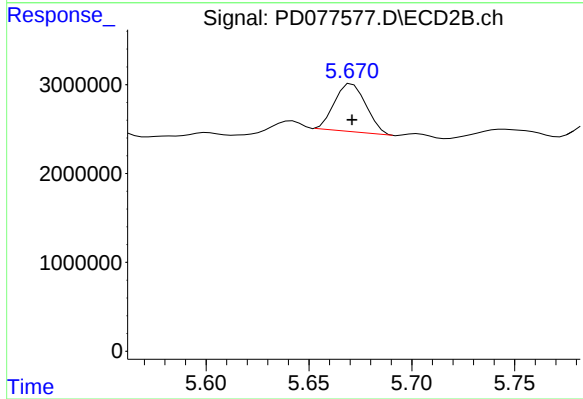
R.T.: 4.988 min  
Delta R.T.: 0.000 min  
Response: 5541789  
Conc: 500.00 ng/ml



#3 Toxaphene-2

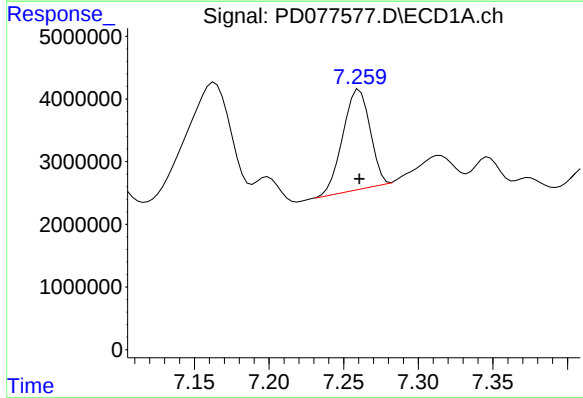
R.T.: 7.164 min  
Delta R.T.: 0.000 min  
Response: 33854149  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



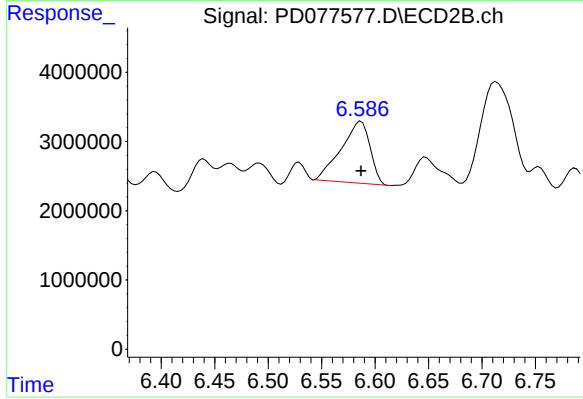
#3 Toxaphene-2

R.T.: 5.671 min  
Delta R.T.: 0.000 min  
Response: 5656188  
Conc: 500.00 ng/ml



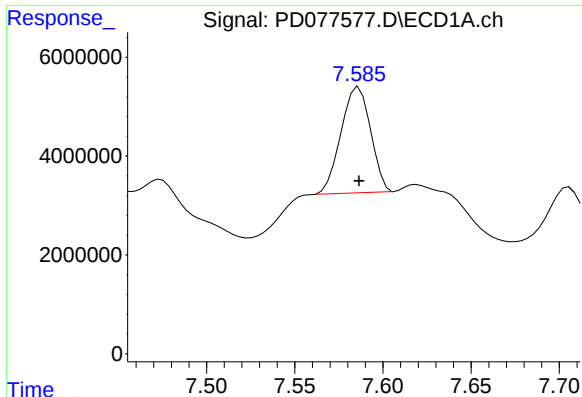
#4 Toxaphene-3

R.T.: 7.260 min  
Delta R.T.: 0.000 min  
Response: 20282518  
Conc: 500.00 ng/ml



#4 Toxaphene-3

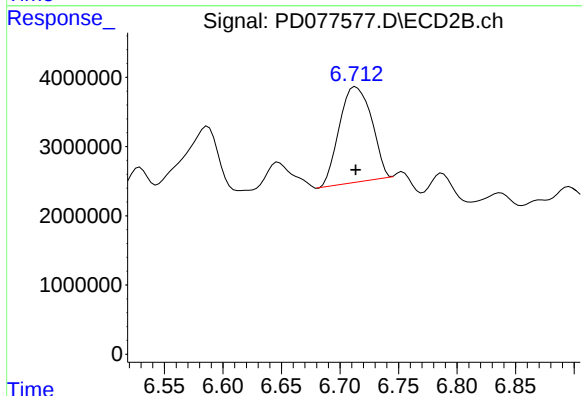
R.T.: 6.587 min  
Delta R.T.: 0.000 min  
Response: 16828125  
Conc: 500.00 ng/ml



#5 Toxaphene-4

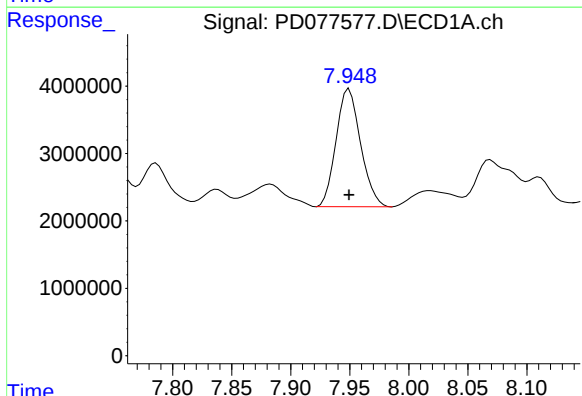
R.T.: 7.586 min  
Delta R.T.: 0.000 min  
Response: 25089315  
Conc: 500.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



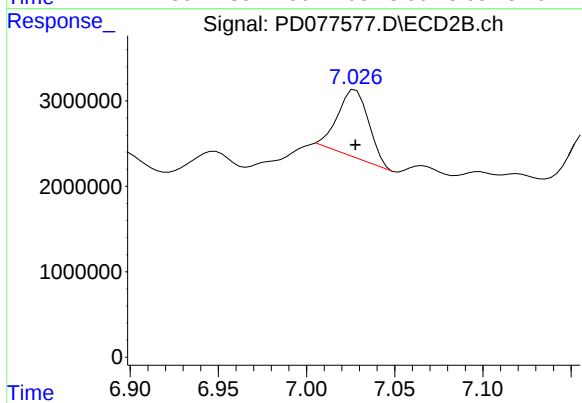
#5 Toxaphene-4

R.T.: 6.714 min  
Delta R.T.: 0.000 min  
Response: 26370236  
Conc: 500.00 ng/ml



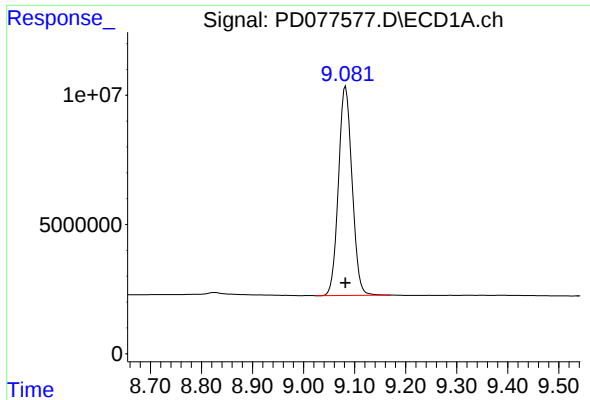
#6 Toxaphene-5

R.T.: 7.949 min  
Delta R.T.: 0.000 min  
Response: 25258432  
Conc: 500.00 ng/ml



#6 Toxaphene-5

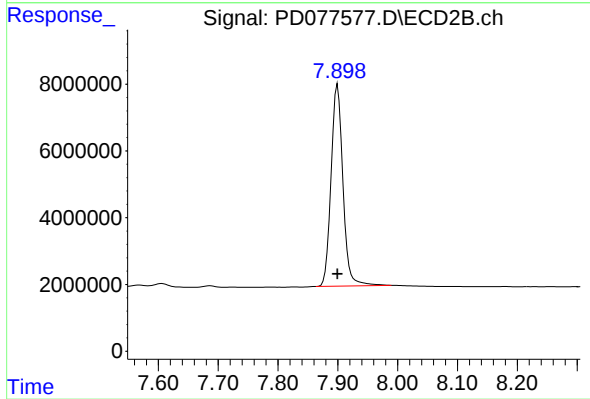
R.T.: 7.028 min  
Delta R.T.: 0.000 min  
Response: 9229478  
Conc: 500.00 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.082 min  
Delta R.T.: 0.000 min  
Response: 149767113  
Conc: 50.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC500



#7 Decachlorobiphenyl

R.T.: 7.899 min  
Delta R.T.: 0.000 min  
Response: 83410693  
Conc: 50.00 ng/ml