

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090423\  
 Data File : PD077592.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2023 16:08  
 Operator : AR\AJ  
 Sample : PB155211BS  
 Misc : TOX,BS  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 04 06:53:27 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

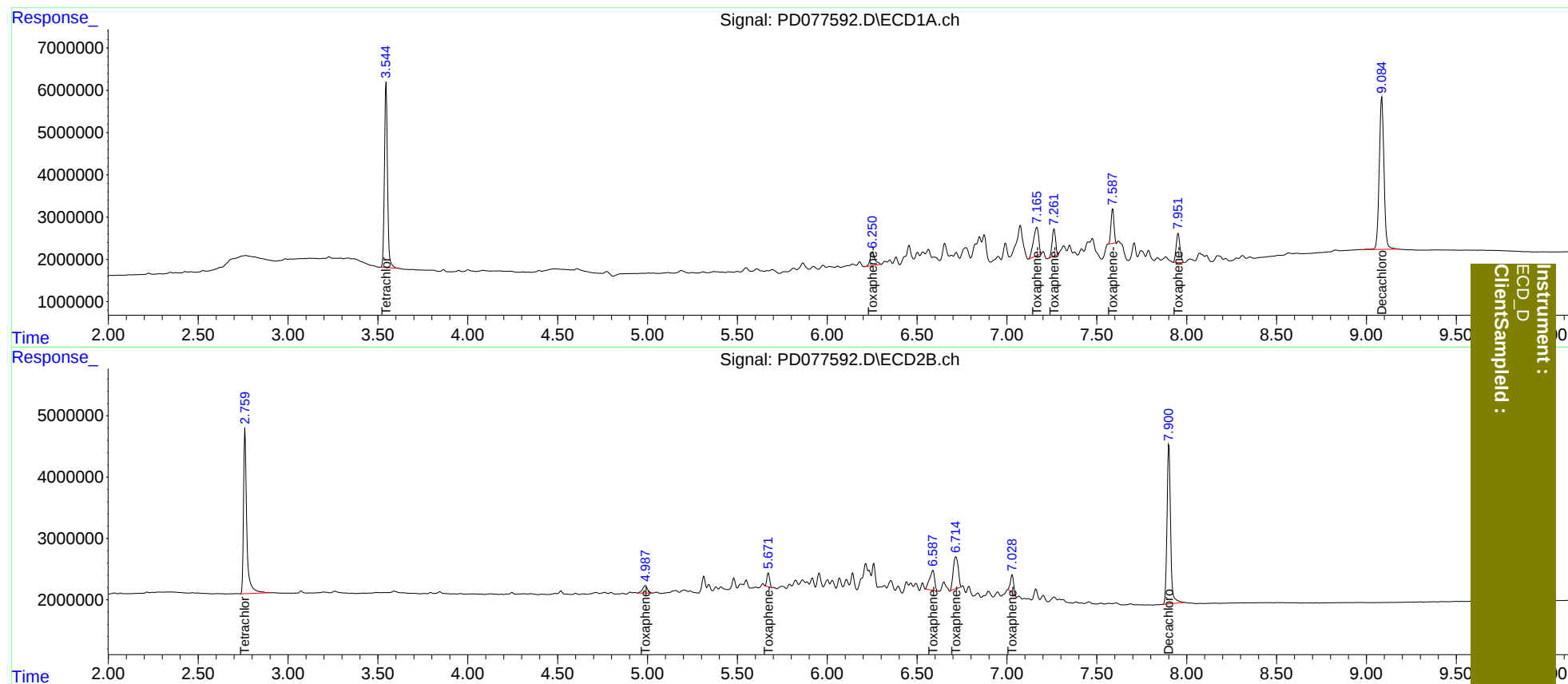
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.546 | 2.761 | 51725979 | 33799369 | 21.079  | 21.849  |
| 7) SA Decachlor...          | 9.086 | 7.901 | 66054824 | 35821304 | 22.071  | 21.629  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.252 | 4.989 | 6038174  | 2356005  | 215.432 | 217.113 |
| 3) Toxaphene-2              | 7.167 | 5.672 | 13524509 | 2337065  | 204.123 | 208.951 |
| 4) Toxaphene-3              | 7.262 | 6.588 | 8439990  | 6187729  | 209.491 | 194.245 |
| 5) Toxaphene-4              | 7.588 | 6.716 | 9383988  | 10047232 | 194.464 | 199.173 |
| 6) Toxaphene-5              | 7.953 | 7.029 | 10088865 | 3581646  | 208.468 | 203.396 |
| -----                       |       |       |          |          |         |         |

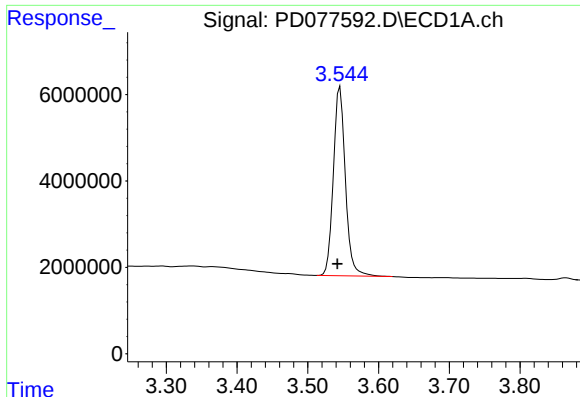
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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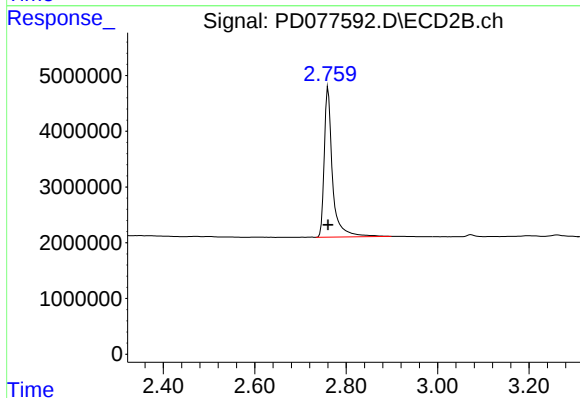




#1 Tetrachloro-m-xylene

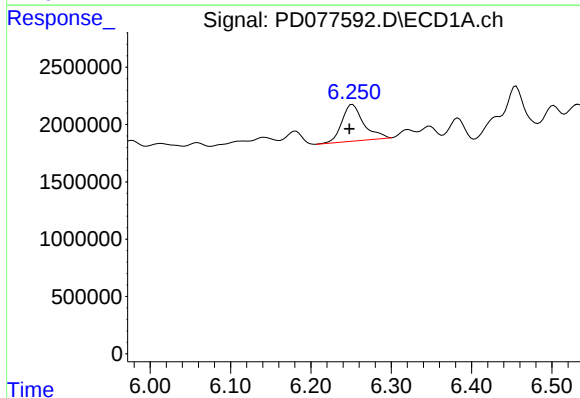
R.T.: 3.546 min  
Delta R.T.: 0.004 min  
Response: 51725979  
Conc: 21.08 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



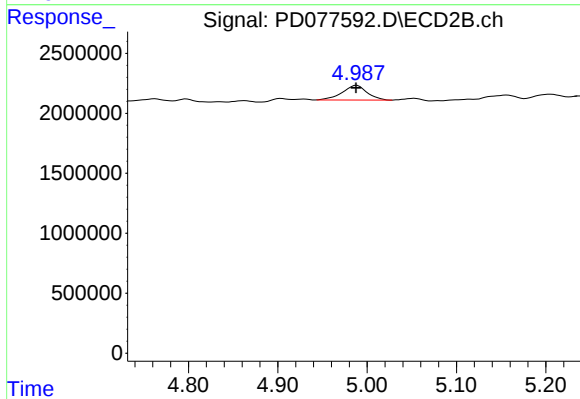
#1 Tetrachloro-m-xylene

R.T.: 2.761 min  
Delta R.T.: 0.000 min  
Response: 33799369  
Conc: 21.85 ng/ml



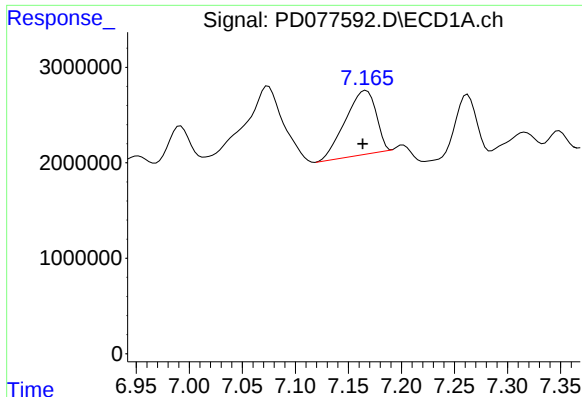
#2 Toxaphene-1

R.T.: 6.252 min  
Delta R.T.: 0.004 min  
Response: 6038174  
Conc: 215.43 ng/ml



#2 Toxaphene-1

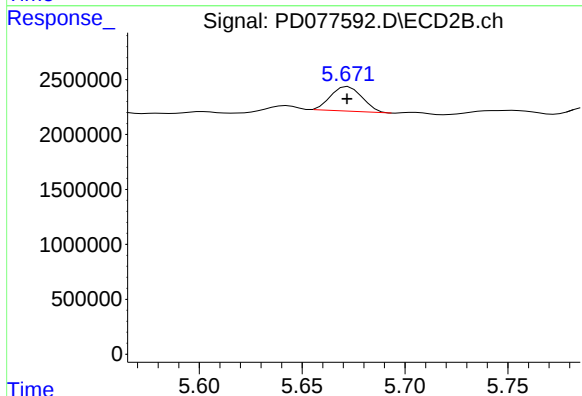
R.T.: 4.989 min  
Delta R.T.: 0.001 min  
Response: 2356005  
Conc: 217.11 ng/ml



#3 Toxaphene-2

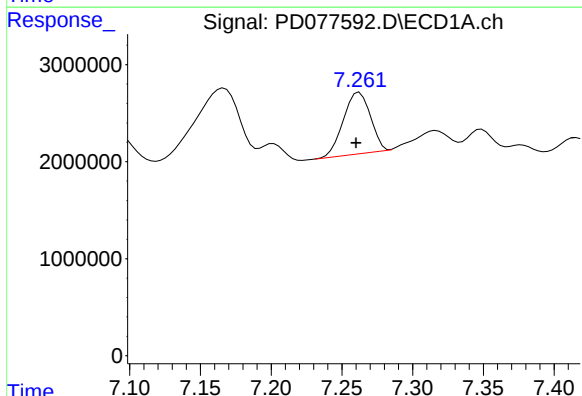
R.T.: 7.167 min  
Delta R.T.: 0.003 min  
Response: 13524509  
Conc: 204.12 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



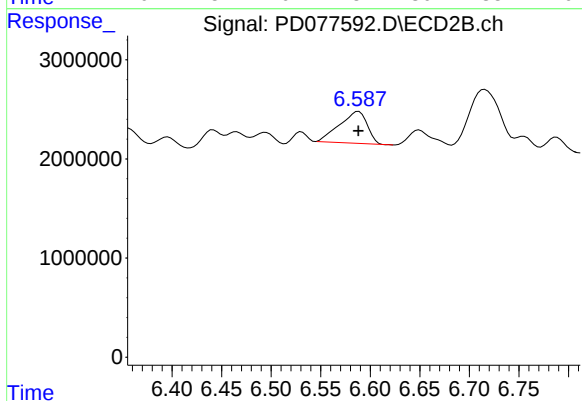
#3 Toxaphene-2

R.T.: 5.672 min  
Delta R.T.: 0.000 min  
Response: 2337065  
Conc: 208.95 ng/ml



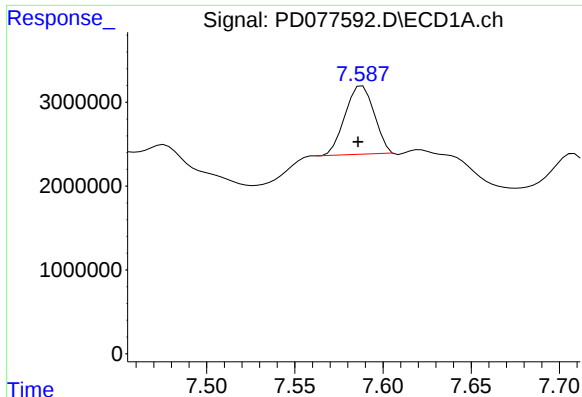
#4 Toxaphene-3

R.T.: 7.262 min  
Delta R.T.: 0.002 min  
Response: 8439990  
Conc: 209.49 ng/ml



#4 Toxaphene-3

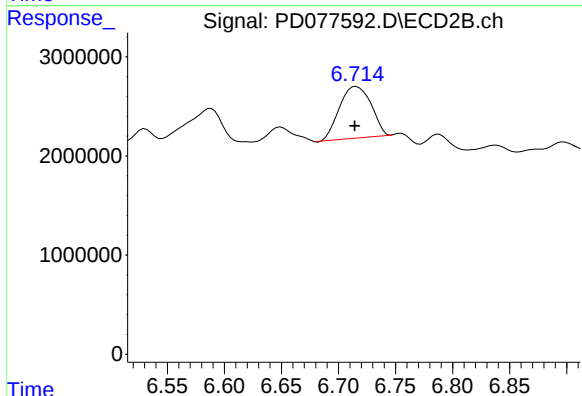
R.T.: 6.588 min  
Delta R.T.: 0.000 min  
Response: 6187729  
Conc: 194.25 ng/ml



#5 Toxaphene-4

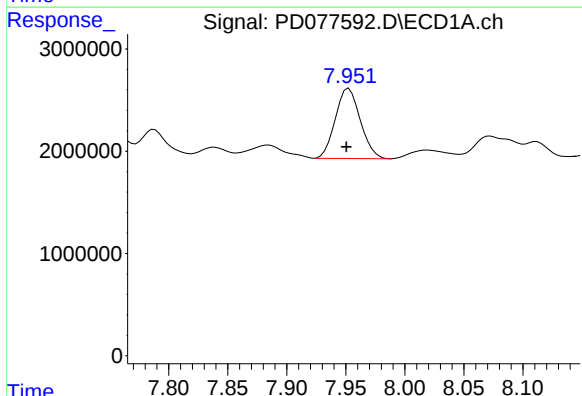
R.T.: 7.588 min  
Delta R.T.: 0.002 min  
Response: 9383988  
Conc: 194.46 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



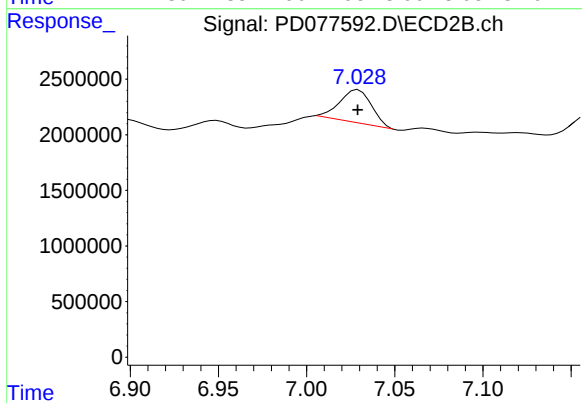
#5 Toxaphene-4

R.T.: 6.716 min  
Delta R.T.: 0.001 min  
Response: 10047232  
Conc: 199.17 ng/ml



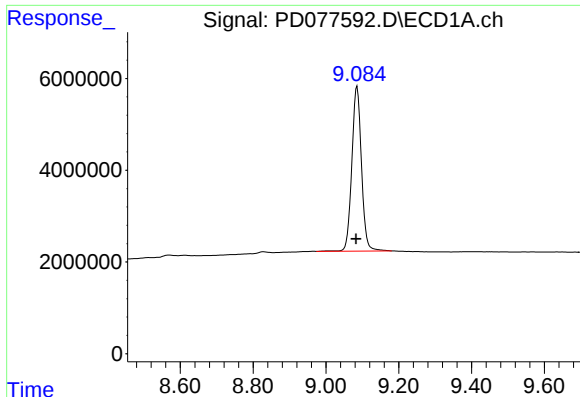
#6 Toxaphene-5

R.T.: 7.953 min  
Delta R.T.: 0.002 min  
Response: 10088865  
Conc: 208.47 ng/ml



#6 Toxaphene-5

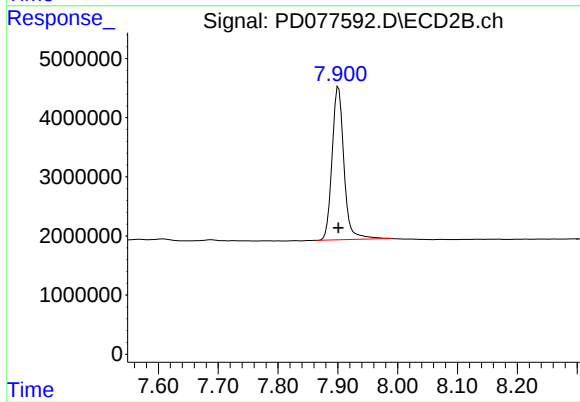
R.T.: 7.029 min  
Delta R.T.: 0.000 min  
Response: 3581646  
Conc: 203.40 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.086 min  
Delta R.T.: 0.003 min  
Response: 66054824  
Conc: 22.07 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.901 min  
Delta R.T.: 0.000 min  
Response: 35821304  
Conc: 21.63 ng/ml