

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041023\  
 Data File : PD074645.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2023 18:37  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 22:58:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX031423.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 15 05:13:38 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

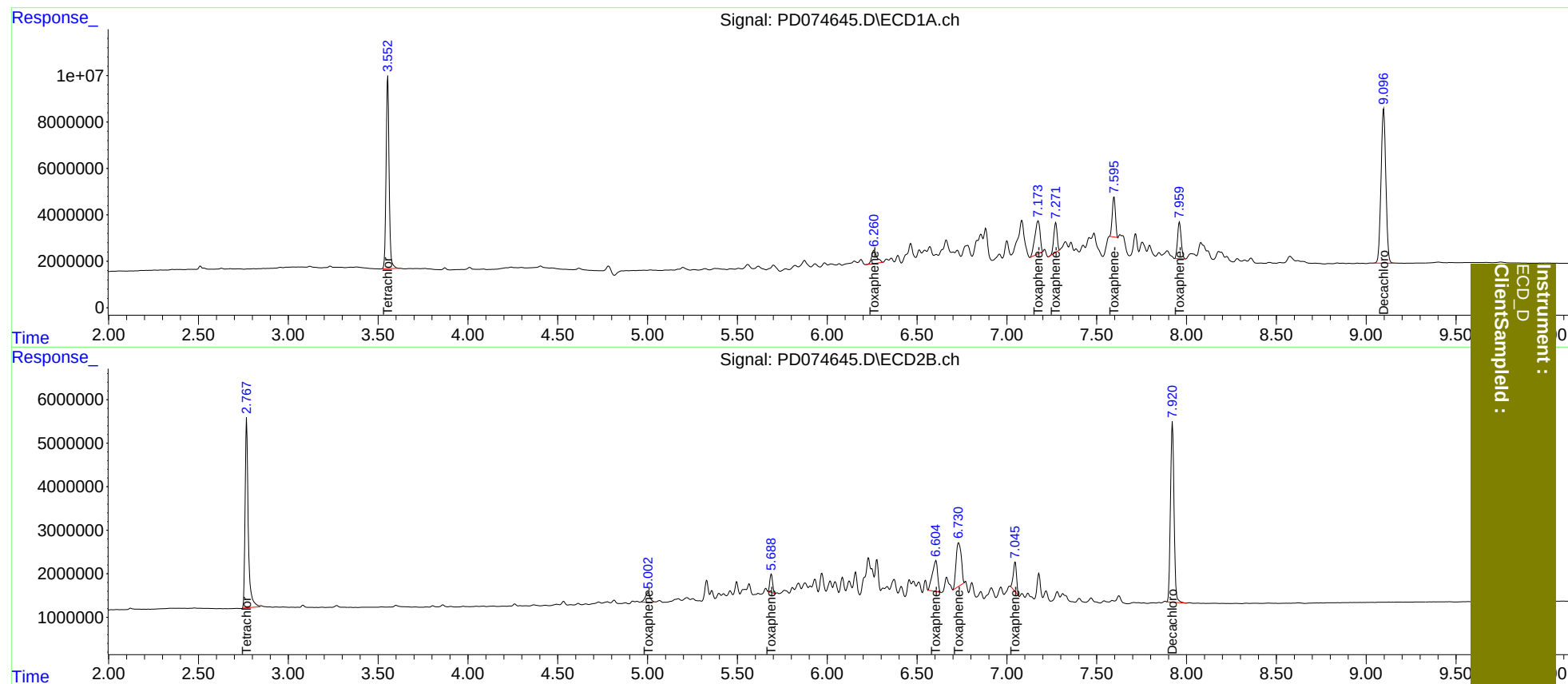
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.554 | 2.768 | 96987393 | 52732441 | 43.174  | 45.406  |
| 7) SA Decachlor...          | 9.097 | 7.922 | 124.3E6  | 56977254 | 47.486  | 46.744  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.261 | 5.003 | 11473453 | 4051685  | 465.431 | 436.353 |
| 3) Toxaphene-2              | 7.174 | 5.689 | 28456125 | 4521670  | 470.580 | 473.266 |
| 4) Toxaphene-3              | 7.272 | 6.605 | 16315351 | 14409515 | 469.956 | 457.802 |
| 5) Toxaphene-4              | 7.597 | 6.731 | 21169293 | 19914920 | 486.696 | 476.671 |
| 6) Toxaphene-5              | 7.961 | 7.046 | 22055504 | 8168009  | 476.128 | 461.747 |
| -----                       |       |       |          |          |         |         |

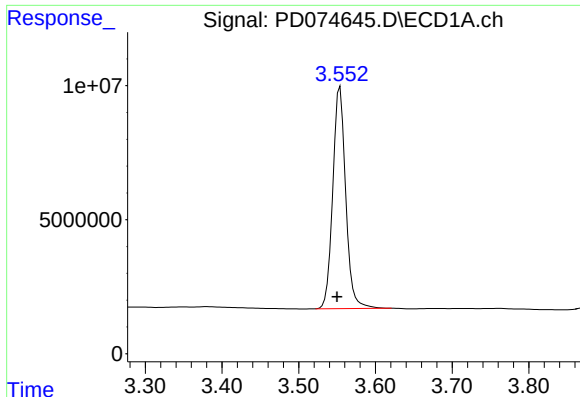
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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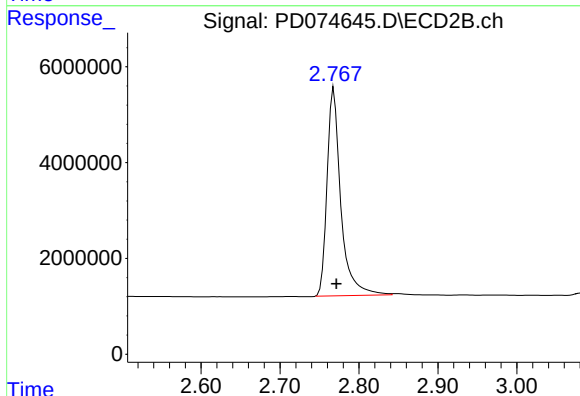




#1 Tetrachloro-m-xylene

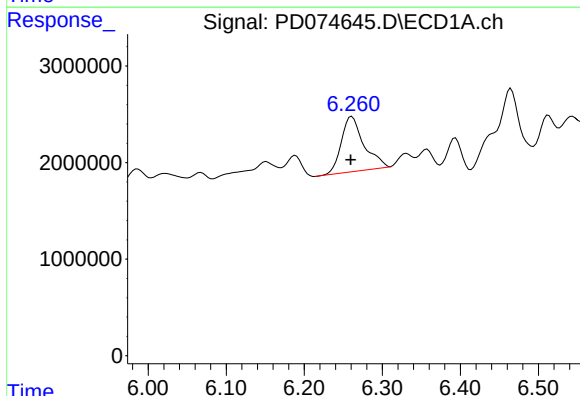
R.T.: 3.554 min  
Delta R.T.: 0.004 min  
Response: 96987393  
Conc: 43.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



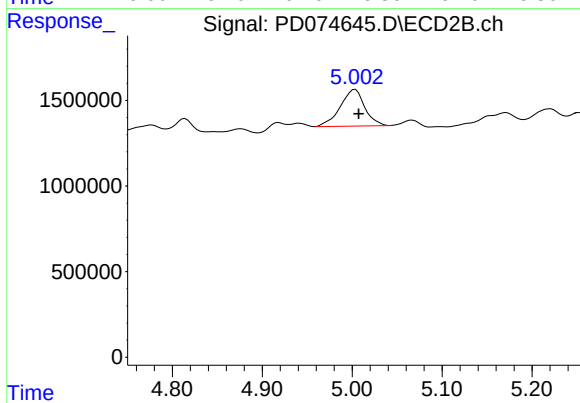
#1 Tetrachloro-m-xylene

R.T.: 2.768 min  
Delta R.T.: -0.003 min  
Response: 52732441  
Conc: 45.41 ng/ml



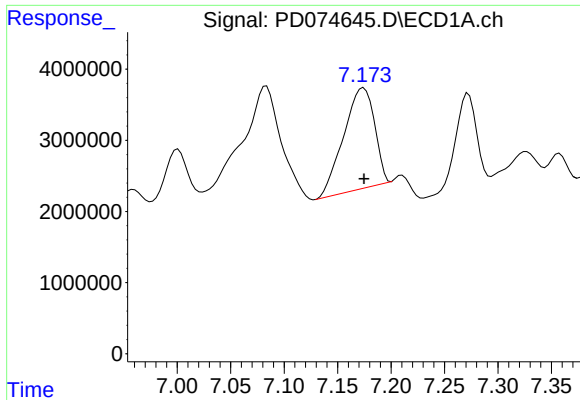
#2 Toxaphene-1

R.T.: 6.261 min  
Delta R.T.: 0.001 min  
Response: 11473453  
Conc: 465.43 ng/ml



#2 Toxaphene-1

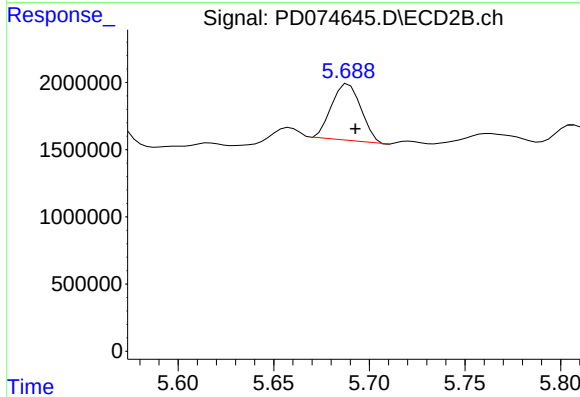
R.T.: 5.003 min  
Delta R.T.: -0.004 min  
Response: 4051685  
Conc: 436.35 ng/ml



#3 Toxaphene-2

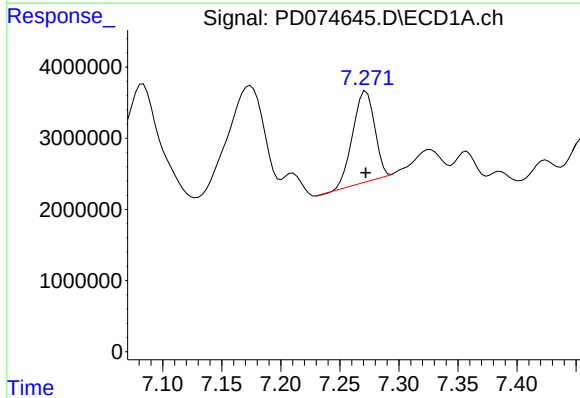
R.T.: 7.174 min  
Delta R.T.: 0.000 min  
Response: 28456125  
Conc: 470.58 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



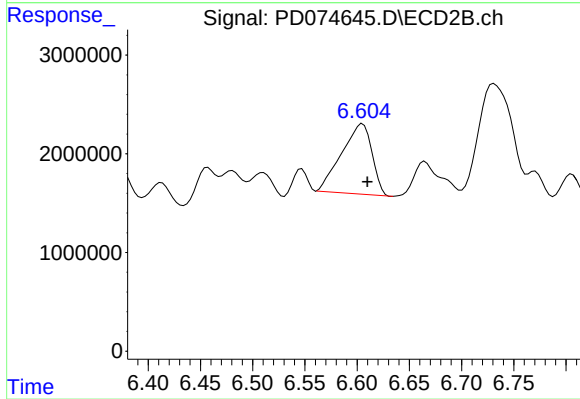
#3 Toxaphene-2

R.T.: 5.689 min  
Delta R.T.: -0.004 min  
Response: 4521670  
Conc: 473.27 ng/ml



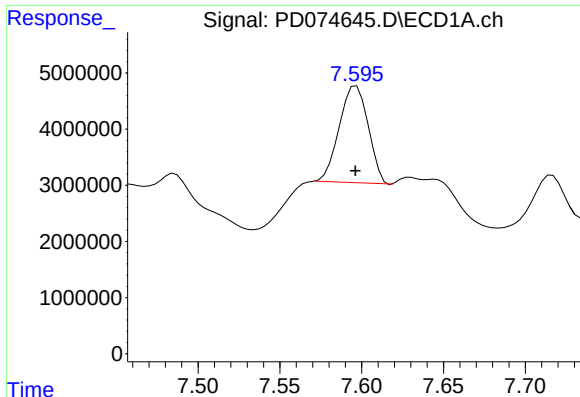
#4 Toxaphene-3

R.T.: 7.272 min  
Delta R.T.: 0.000 min  
Response: 16315351  
Conc: 469.96 ng/ml



#4 Toxaphene-3

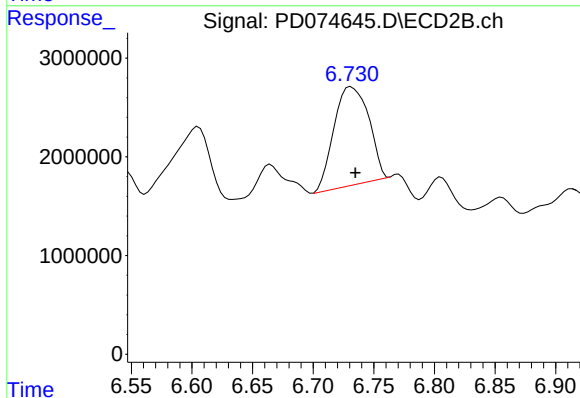
R.T.: 6.605 min  
Delta R.T.: -0.005 min  
Response: 14409515  
Conc: 457.80 ng/ml



#5 Toxaphene-4

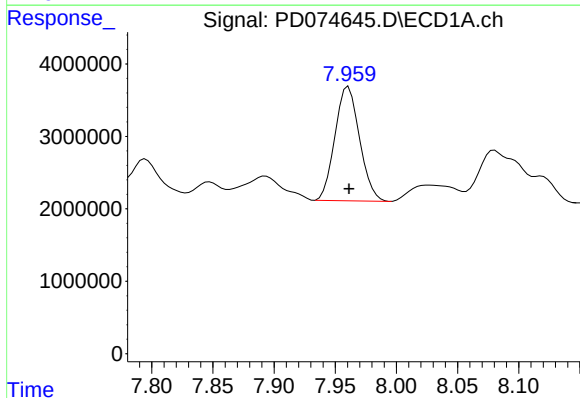
R.T.: 7.597 min  
Delta R.T.: 0.000 min  
Response: 21169293  
Conc: 486.70 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



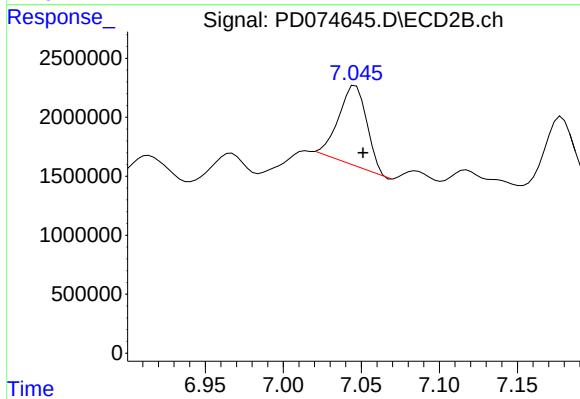
#5 Toxaphene-4

R.T.: 6.731 min  
Delta R.T.: -0.004 min  
Response: 19914920  
Conc: 476.67 ng/ml



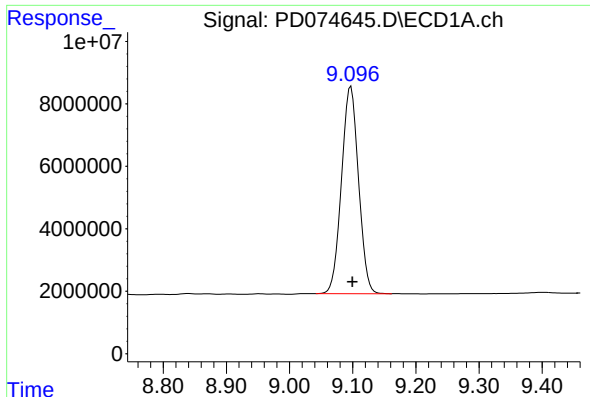
#6 Toxaphene-5

R.T.: 7.961 min  
Delta R.T.: 0.000 min  
Response: 22055504  
Conc: 476.13 ng/ml



#6 Toxaphene-5

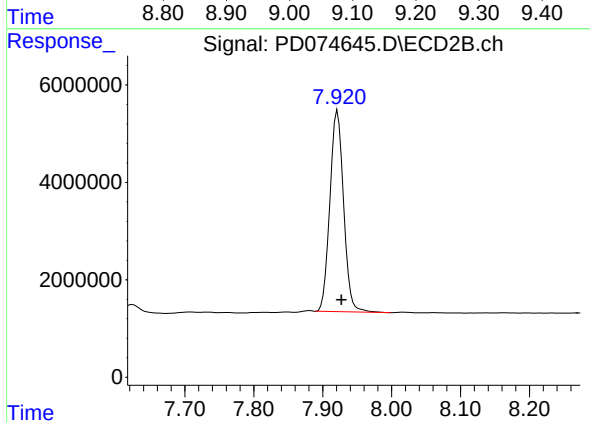
R.T.: 7.046 min  
Delta R.T.: -0.005 min  
Response: 8168009  
Conc: 461.75 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.097 min  
Delta R.T.: -0.002 min  
Response: 124265638  
Conc: 47.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.922 min  
Delta R.T.: -0.005 min  
Response: 56977254  
Conc: 46.74 ng/ml