

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102023\  
 Data File : PD079003.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Oct 2023 21:28  
 Operator : AR\AJ  
 Sample : PTOXICC100  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 20 02:40:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX102023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 20 02:35:15 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

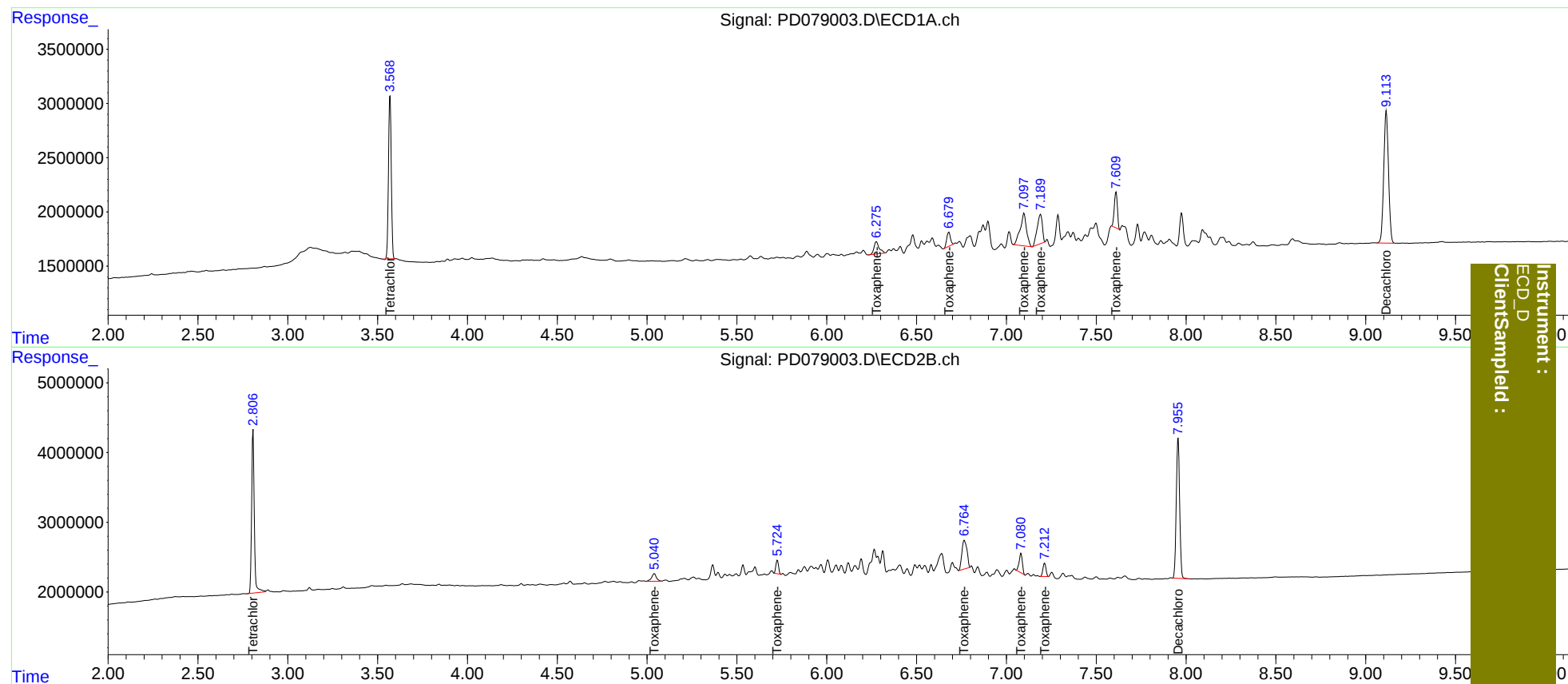
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.570 | 2.807 | 16254964 | 24144011 | 10.948  | 11.077  |
| 7) SA Decachlor...          | 9.115 | 7.956 | 22471759 | 26396838 | 12.379  | 11.790  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.276 | 5.041 | 2260568  | 2023464  | 116.076 | 115.639 |
| 3) Toxaphene-2              | 6.680 | 5.725 | 1846309  | 2022345  | 116.061 | 114.628 |
| 4) Toxaphene-3              | 7.098 | 6.766 | 7322916  | 7971016  | 117.161 | 106.678 |
| 5) Toxaphene-4              | 7.190 | 7.082 | 5400646  | 3382002  | 118.339 | 103.192 |
| 6) Toxaphene-5              | 7.611 | 7.213 | 3979224  | 2250806  | 115.694 | 99.349  |
| -----                       |       |       |          |          |         |         |

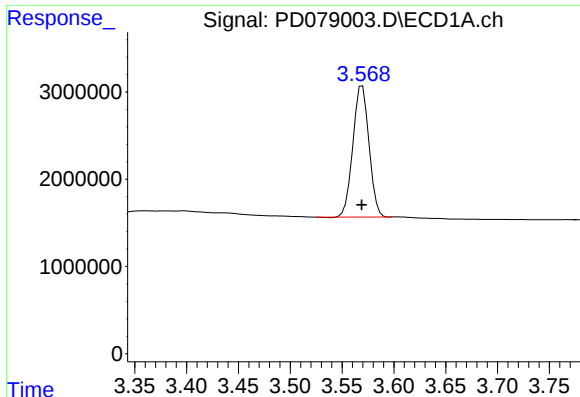
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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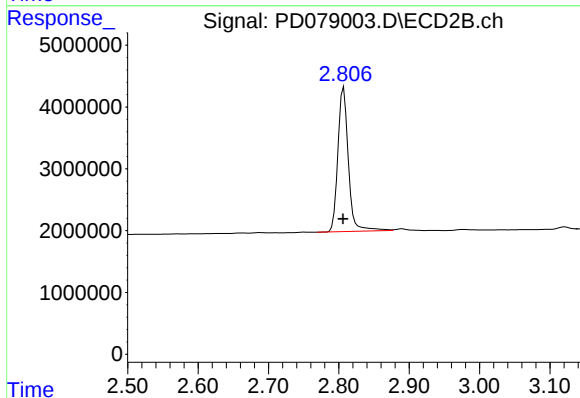




#1 Tetrachloro-m-xylene

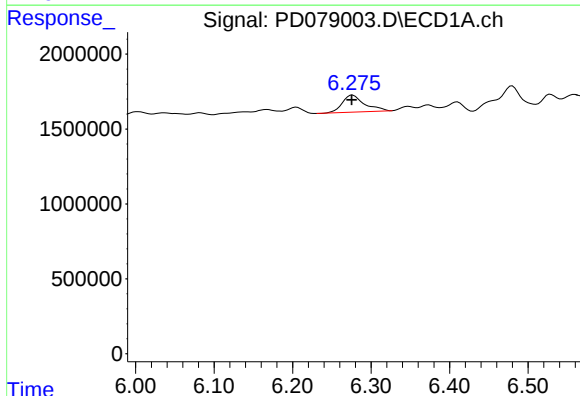
R.T.: 3.570 min  
Delta R.T.: 0.000 min  
Response: 16254964  
Conc: 10.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



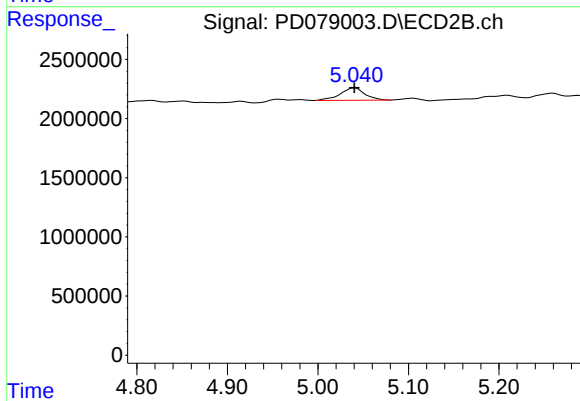
#1 Tetrachloro-m-xylene

R.T.: 2.807 min  
Delta R.T.: 0.000 min  
Response: 24144011  
Conc: 11.08 ng/ml



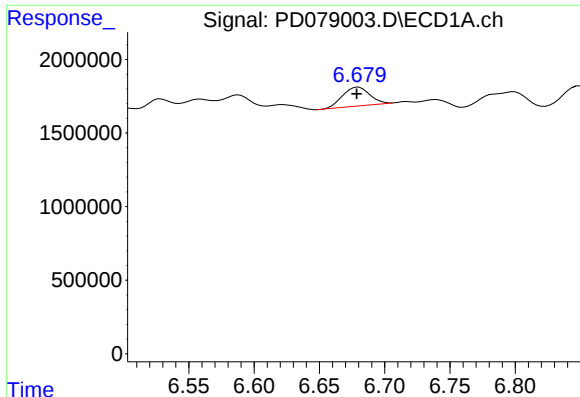
#2 Toxaphene-1

R.T.: 6.276 min  
Delta R.T.: 0.001 min  
Response: 2260568  
Conc: 116.08 ng/ml



#2 Toxaphene-1

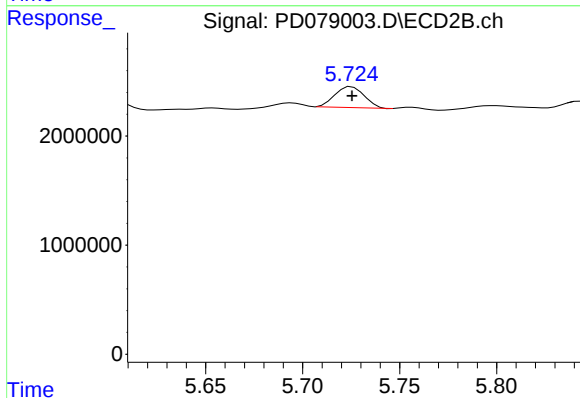
R.T.: 5.041 min  
Delta R.T.: 0.000 min  
Response: 2023464  
Conc: 115.64 ng/ml



#3 Toxaphene-2

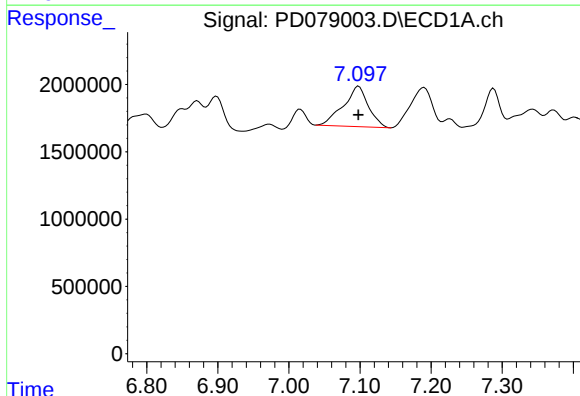
R.T.: 6.680 min  
Delta R.T.: 0.002 min  
Response: 1846309  
Conc: 116.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



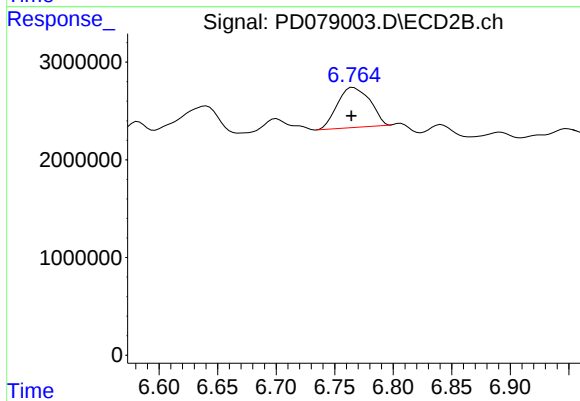
#3 Toxaphene-2

R.T.: 5.725 min  
Delta R.T.: 0.000 min  
Response: 2022345  
Conc: 114.63 ng/ml



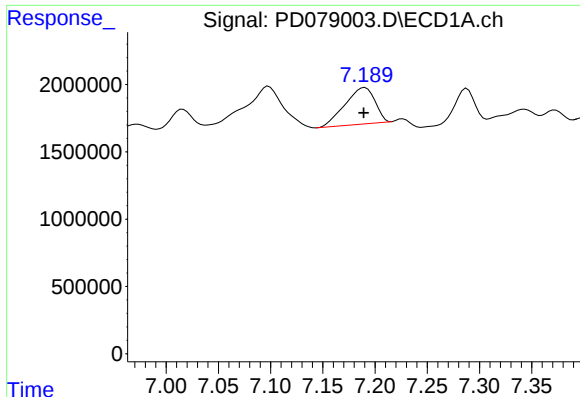
#4 Toxaphene-3

R.T.: 7.098 min  
Delta R.T.: 0.000 min  
Response: 7322916  
Conc: 117.16 ng/ml



#4 Toxaphene-3

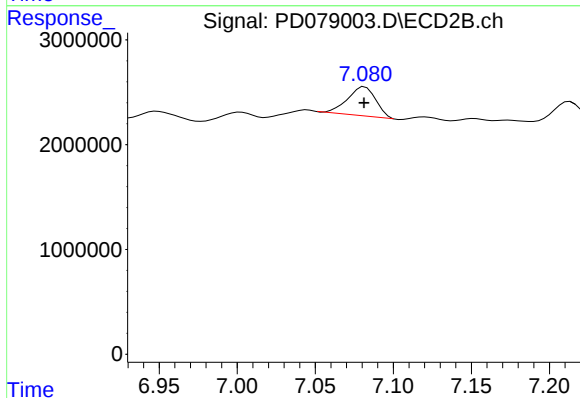
R.T.: 6.766 min  
Delta R.T.: 0.001 min  
Response: 7971016  
Conc: 106.68 ng/ml



#5 Toxaphene-4

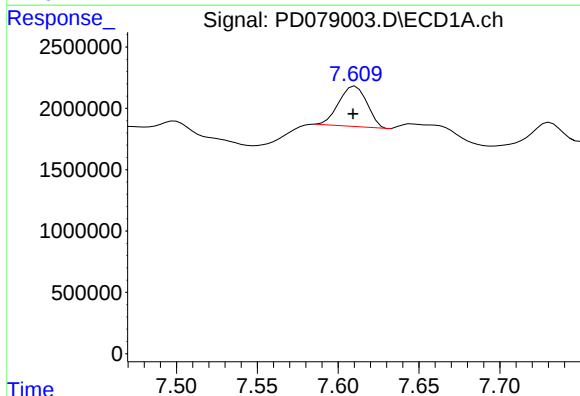
R.T.: 7.190 min  
Delta R.T.: 0.001 min  
Response: 5400646  
Conc: 118.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



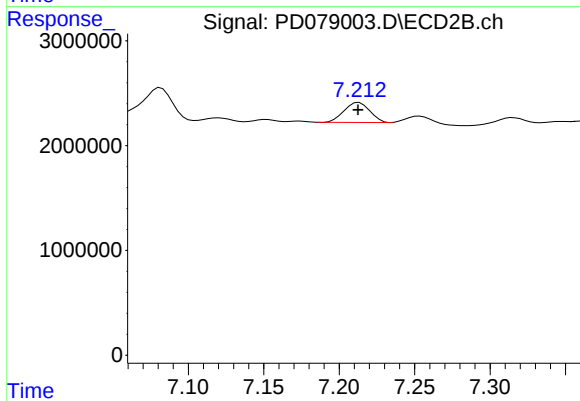
#5 Toxaphene-4

R.T.: 7.082 min  
Delta R.T.: 0.000 min  
Response: 3382002  
Conc: 103.19 ng/ml



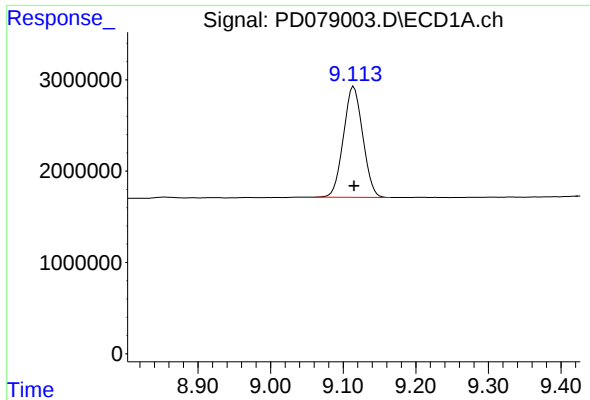
#6 Toxaphene-5

R.T.: 7.611 min  
Delta R.T.: 0.001 min  
Response: 3979224  
Conc: 115.69 ng/ml



#6 Toxaphene-5

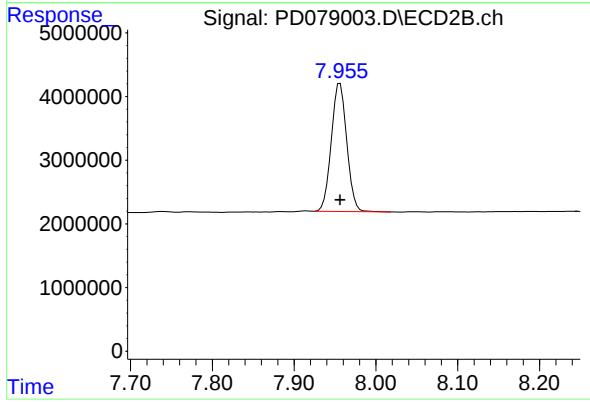
R.T.: 7.213 min  
Delta R.T.: 0.000 min  
Response: 2250806  
Conc: 99.35 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.115 min  
Delta R.T.: 0.000 min  
Response: 22471759  
Conc: 12.38 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 7.956 min  
Delta R.T.: 0.000 min  
Response: 26396838  
Conc: 11.79 ng/ml