

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100923\  
 Data File : PD078766.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Oct 2023 22:07  
 Operator : AR\AJ  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 01:09:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100923CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 10 01:07:33 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

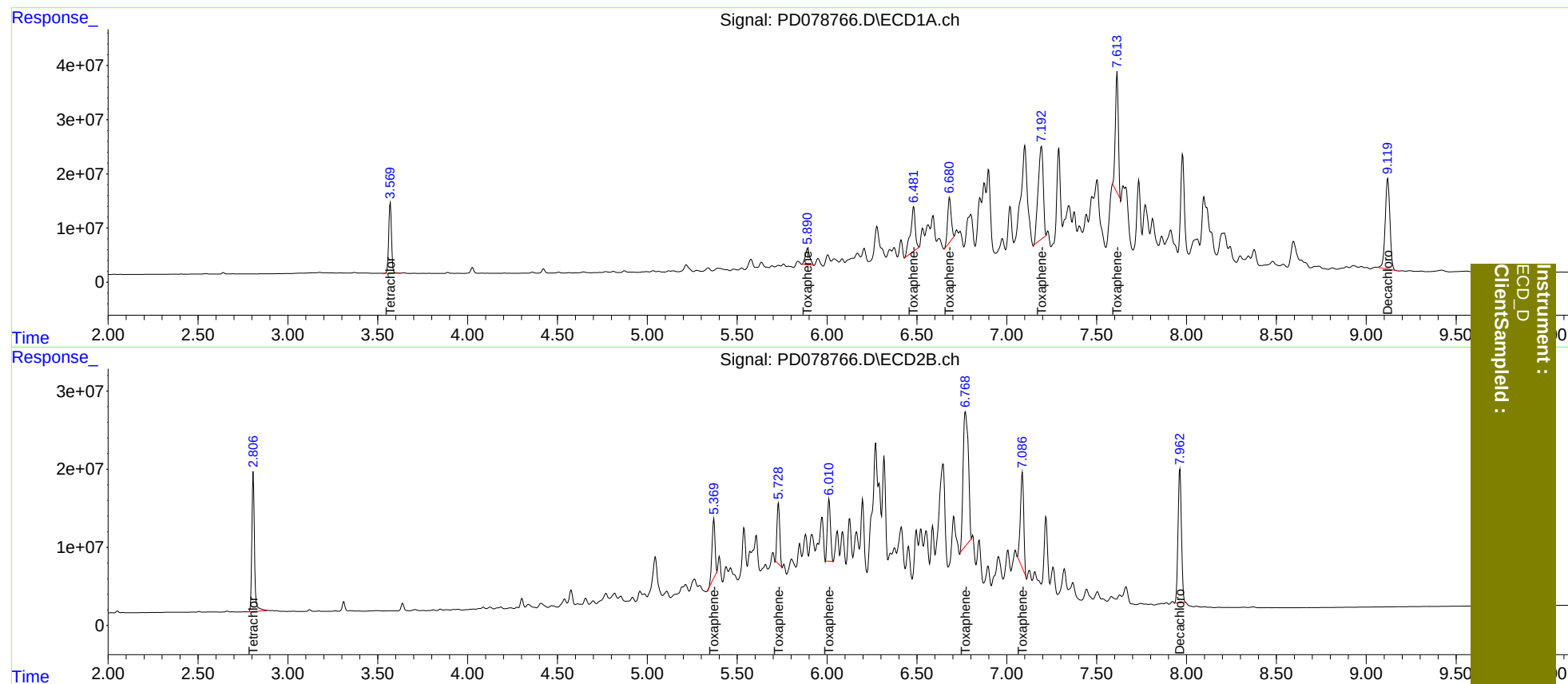
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.570 | 2.808 | 140.4E6  | 181.7E6  | 75.936   | 77.745   |
| 27)                         | SA Decachlor... | 9.120 | 7.963 | 301.5E6  | 225.6E6  | 144.217  | 142.498  |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.891 | 5.370 | 51523706 | 86609491 | 7506.462 | 7907.313 |
| 23)                         | Toxaphene-2     | 6.482 | 5.730 | 152.4E6  | 82145403 | 7709.754 | 7966.563 |
| 24)                         | Toxaphene-3     | 6.682 | 6.011 | 112.6E6  | 95836666 | 8241.451 | 7725.221 |
| 25)                         | Toxaphene-4     | 7.193 | 6.770 | 338.3E6  | 347.0E6  | 8152.722 | 8134.564 |
| 26)                         | Toxaphene-5     | 7.614 | 7.087 | 250.6E6  | 157.7E6  | 7931.735 | 8237.606 |
| -----                       |                 |       |       |          |          |          |          |

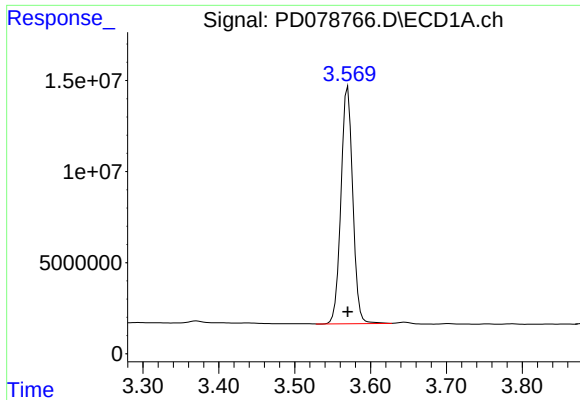
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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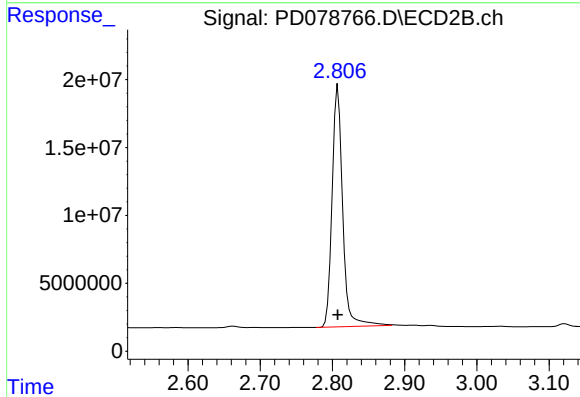




#1 Tetrachloro-m-xylene

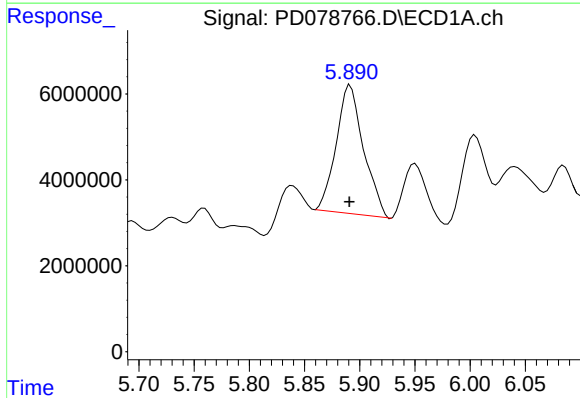
R.T.: 3.570 min  
Delta R.T.: 0.000 min  
Response: 140389934  
Conc: 75.94 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



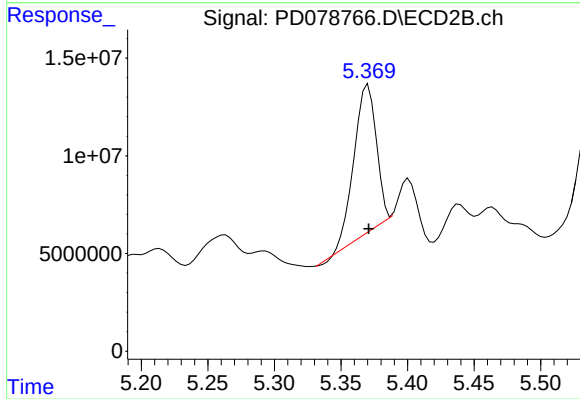
#1 Tetrachloro-m-xylene

R.T.: 2.808 min  
Delta R.T.: 0.000 min  
Response: 181657074  
Conc: 77.75 ng/ml



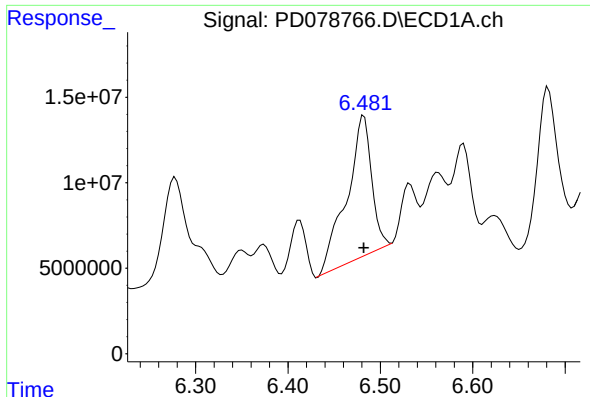
#22 Toxaphene-1

R.T.: 5.891 min  
Delta R.T.: 0.000 min  
Response: 51523706  
Conc: 7506.46 ng/ml



#22 Toxaphene-1

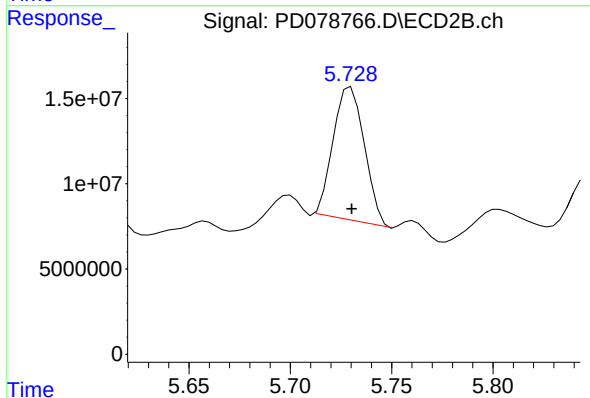
R.T.: 5.370 min  
Delta R.T.: 0.000 min  
Response: 86609491  
Conc: 7907.31 ng/ml



#23 Toxaphene-2

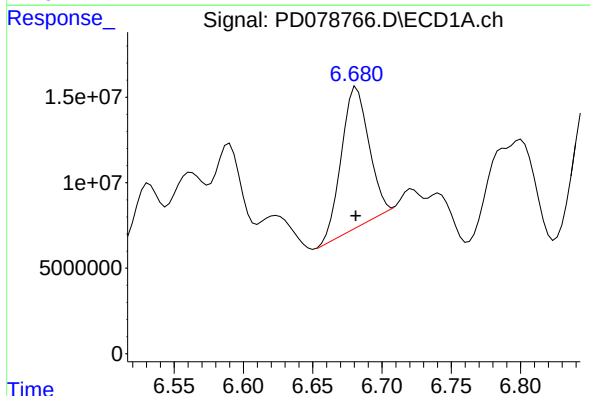
R.T.: 6.482 min  
Delta R.T.: 0.000 min  
Response: 152350889  
Conc: 7709.75 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



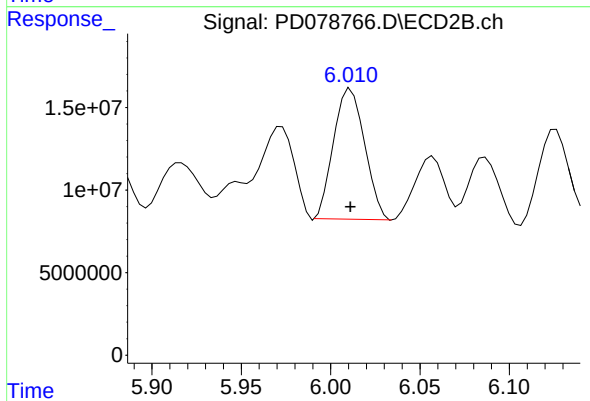
#23 Toxaphene-2

R.T.: 5.730 min  
Delta R.T.: 0.000 min  
Response: 82145403  
Conc: 7966.56 ng/ml



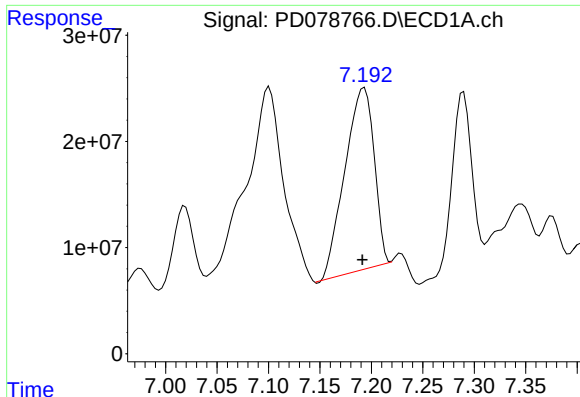
#24 Toxaphene-3

R.T.: 6.682 min  
Delta R.T.: 0.000 min  
Response: 112563624  
Conc: 8241.45 ng/ml



#24 Toxaphene-3

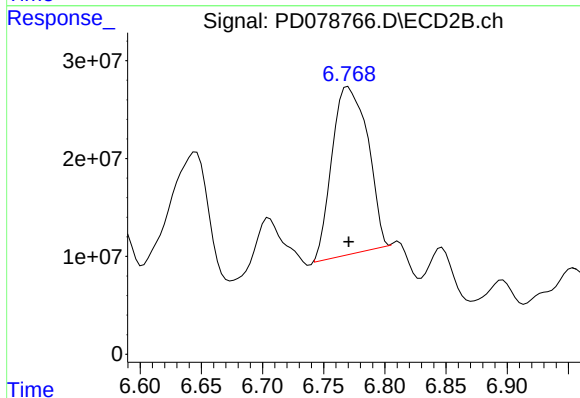
R.T.: 6.011 min  
Delta R.T.: 0.000 min  
Response: 95836666  
Conc: 7725.22 ng/ml



#25 Toxaphene-4

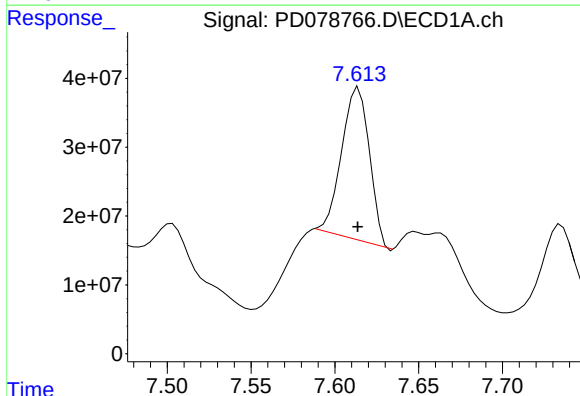
R.T.: 7.193 min  
Delta R.T.: 0.002 min  
Response: 338327018  
Conc: 8152.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



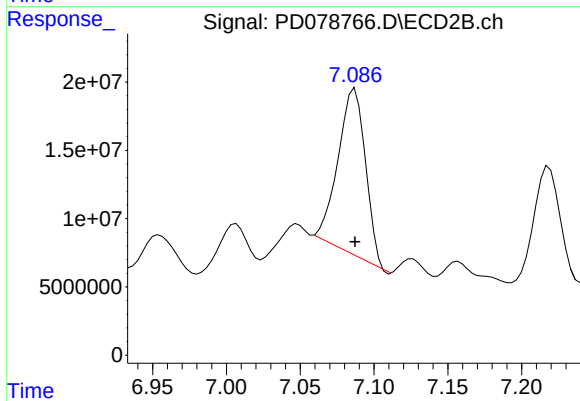
#25 Toxaphene-4

R.T.: 6.770 min  
Delta R.T.: 0.000 min  
Response: 346973397  
Conc: 8134.56 ng/ml



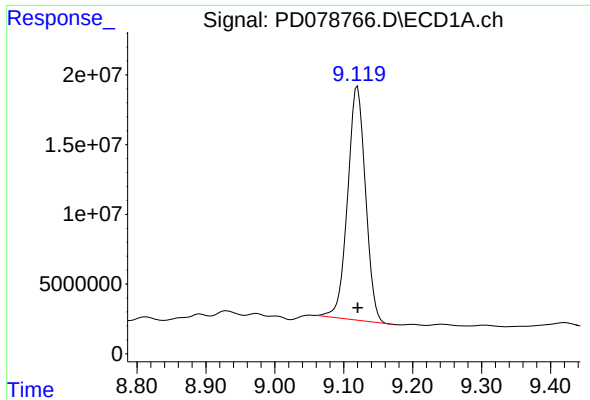
#26 Toxaphene-5

R.T.: 7.614 min  
Delta R.T.: 0.000 min  
Response: 250625948  
Conc: 7931.73 ng/ml



#26 Toxaphene-5

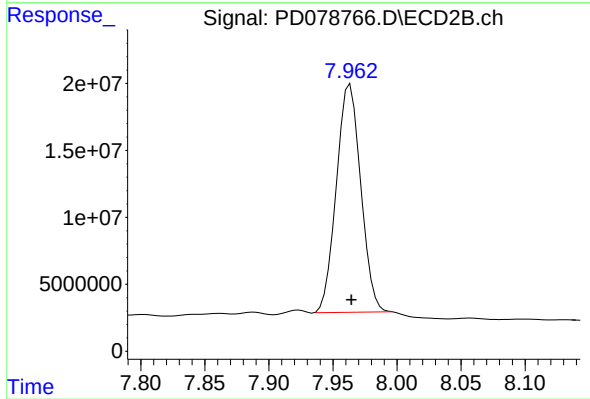
R.T.: 7.087 min  
Delta R.T.: 0.000 min  
Response: 157731153  
Conc: 8237.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min  
Delta R.T.: 0.000 min  
Response: 301483754  
Conc: 144.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.963 min  
Delta R.T.: 0.000 min  
Response: 225553671  
Conc: 142.50 ng/ml