

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041720\  
 Data File : PD057796.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2020 19:19  
 Operator : AJ\MA  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 01:04:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX032720.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 27 15:53:27 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

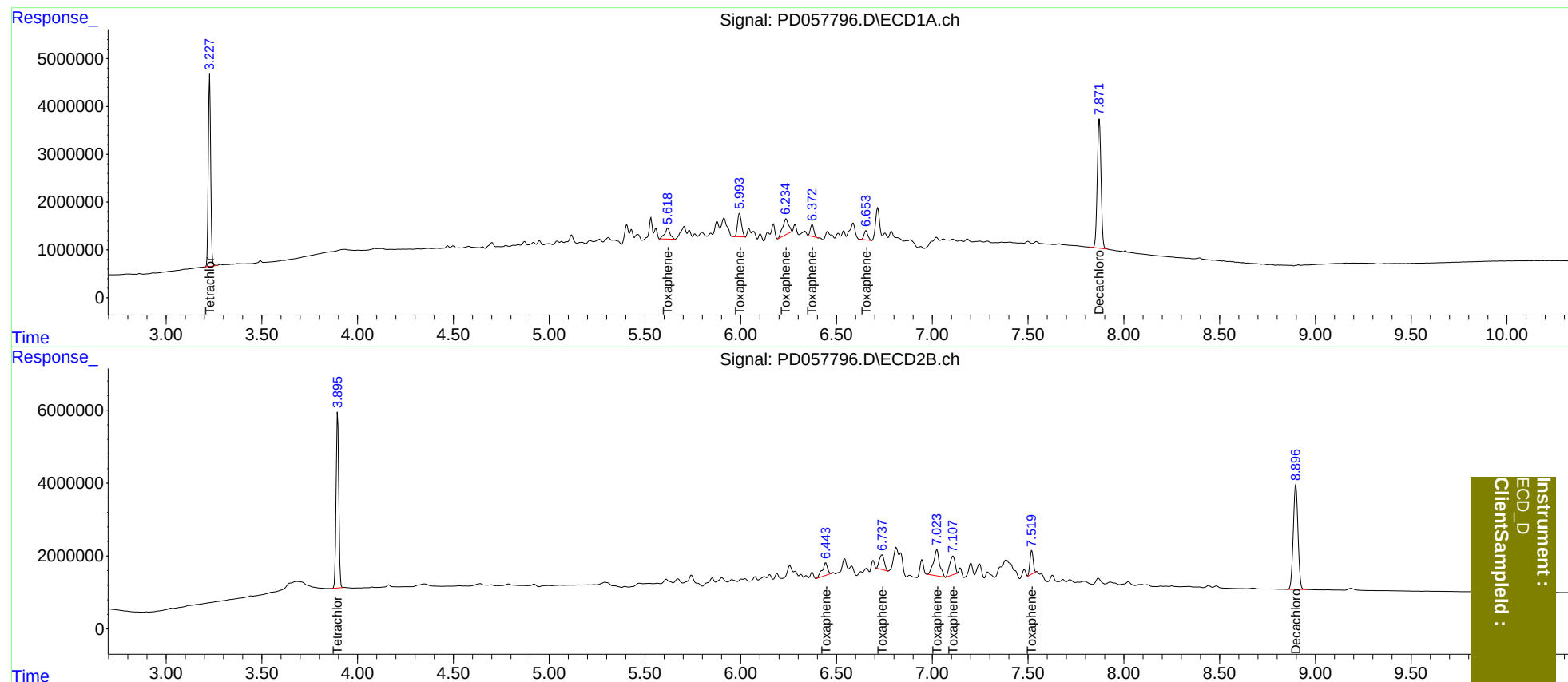
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.228 | 3.896 | 34673237 | 46681757 | 48.675  | 58.386  |
| 7) SA Decachlor...          | 7.872 | 8.898 | 36752812 | 49165472 | 47.517  | 54.759  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.619 | 6.444 | 4443786  | 6680023  | 517.370 | 590.737 |
| 3) Toxaphene-2              | 5.994 | 6.738 | 7034607  | 7278291  | 484.099 | 562.339 |
| 4) Toxaphene-3              | 6.237 | 7.024 | 7046011  | 15777430 | 484.653 | 579.333 |
| 5) Toxaphene-4              | 6.373 | 7.108 | 3195555  | 9789064  | 519.303 | 585.063 |
| 6) Toxaphene-5              | 6.654 | 7.520 | 2690639  | 7503454  | 531.732 | 459.908 |
| -----                       |       |       |          |          |         |         |

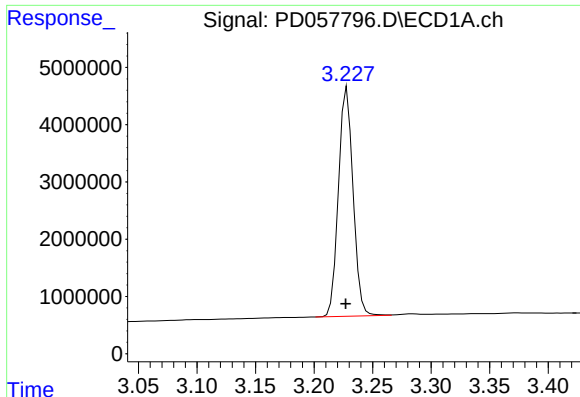
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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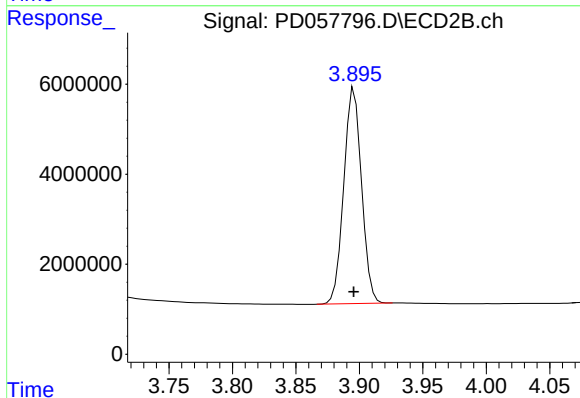




#1 Tetrachloro-m-xylene

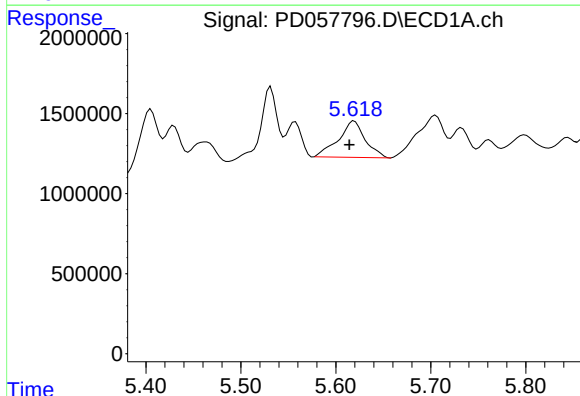
R.T.: 3.228 min  
Delta R.T.: 0.001 min  
Response: 34673237  
Conc: 48.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



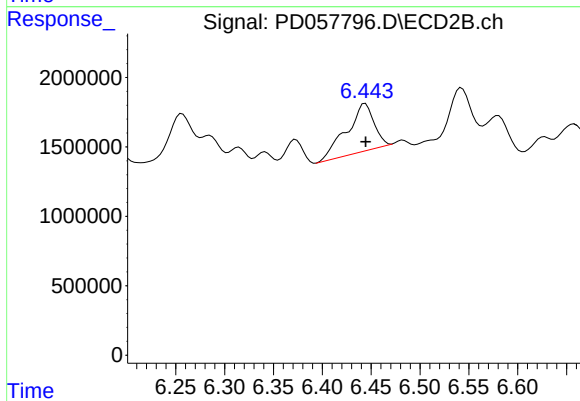
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: 0.000 min  
Response: 46681757  
Conc: 58.39 ng/ml



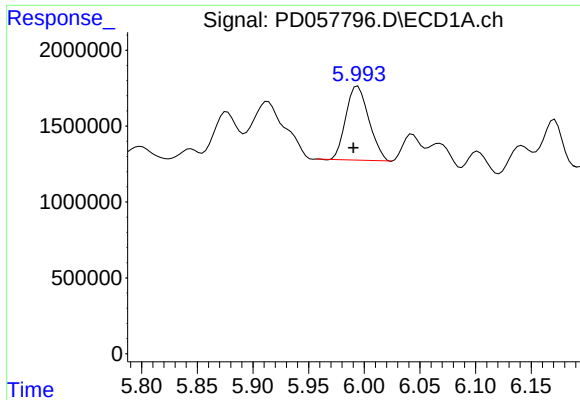
#2 Toxaphene-1

R.T.: 5.619 min  
Delta R.T.: 0.005 min  
Response: 4443786  
Conc: 517.37 ng/ml



#2 Toxaphene-1

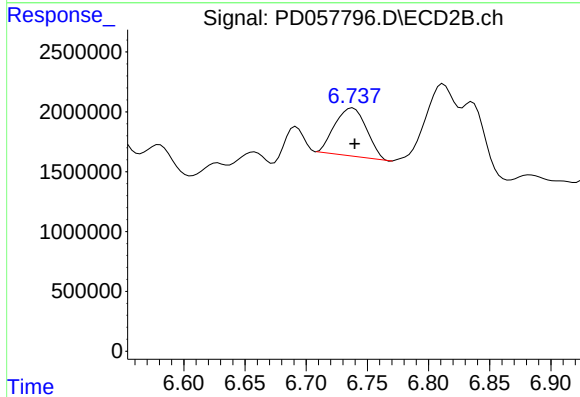
R.T.: 6.444 min  
Delta R.T.: 0.000 min  
Response: 6680023  
Conc: 590.74 ng/ml



#3 Toxaphene-2

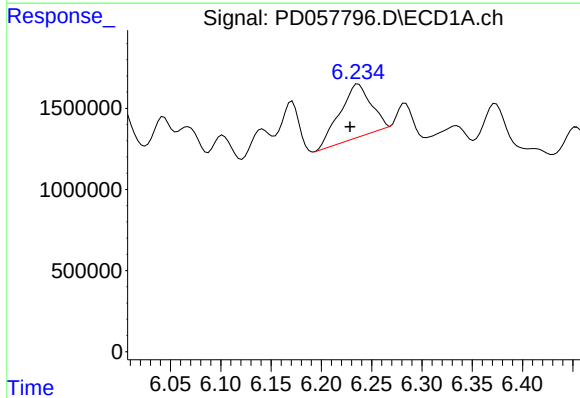
R.T.: 5.994 min  
Delta R.T.: 0.004 min  
Response: 7034607  
Conc: 484.10 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



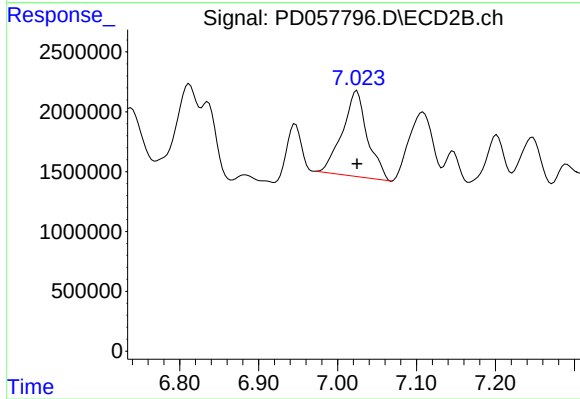
#3 Toxaphene-2

R.T.: 6.738 min  
Delta R.T.: -0.002 min  
Response: 7278291  
Conc: 562.34 ng/ml



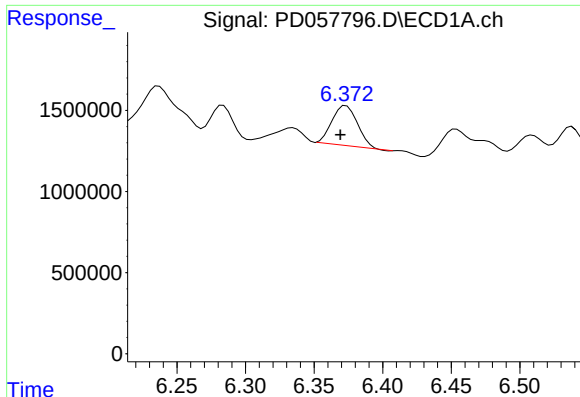
#4 Toxaphene-3

R.T.: 6.237 min  
Delta R.T.: 0.008 min  
Response: 7046011  
Conc: 484.65 ng/ml



#4 Toxaphene-3

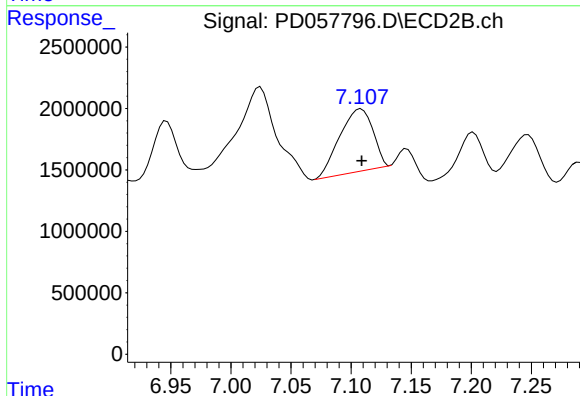
R.T.: 7.024 min  
Delta R.T.: 0.000 min  
Response: 15777430  
Conc: 579.33 ng/ml



#5 Toxaphene-4

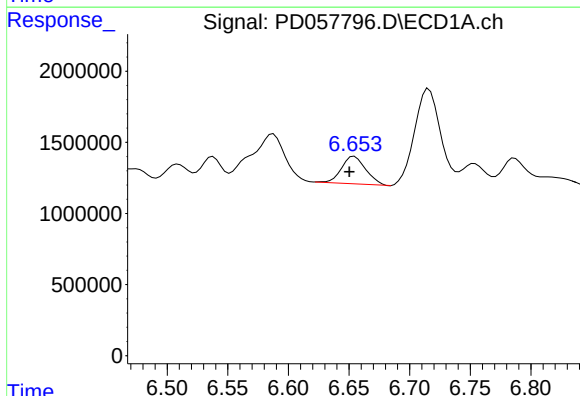
R.T.: 6.373 min  
Delta R.T.: 0.004 min  
Response: 3195555  
Conc: 519.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



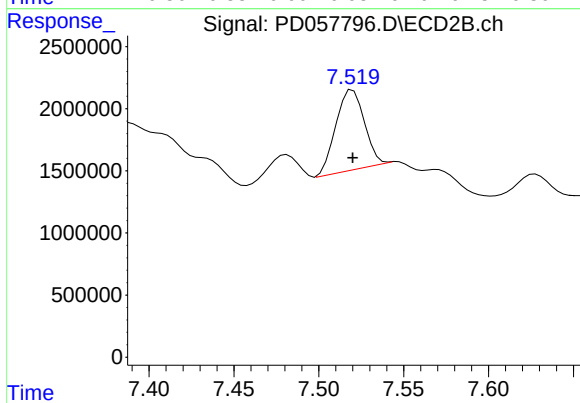
#5 Toxaphene-4

R.T.: 7.108 min  
Delta R.T.: 0.000 min  
Response: 9789064  
Conc: 585.06 ng/ml



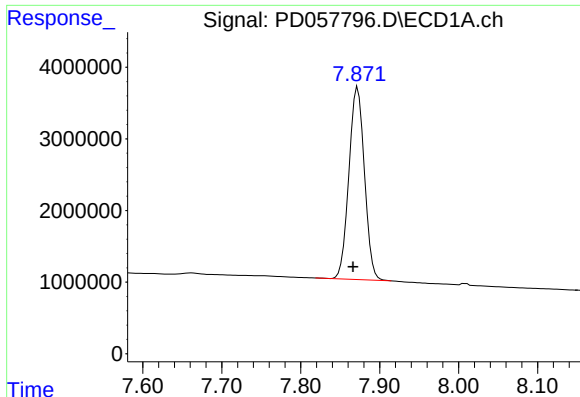
#6 Toxaphene-5

R.T.: 6.654 min  
Delta R.T.: 0.004 min  
Response: 2690639  
Conc: 531.73 ng/ml



#6 Toxaphene-5

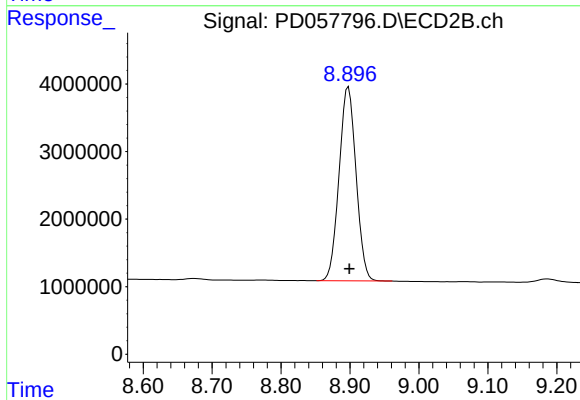
R.T.: 7.520 min  
Delta R.T.: 0.000 min  
Response: 7503454  
Conc: 459.91 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.872 min  
Delta R.T.: 0.006 min  
Response: 36752812  
Conc: 47.52 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.898 min  
Delta R.T.: -0.001 min  
Response: 49165472  
Conc: 54.76 ng/ml