

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071020\  
 Data File : PD058552.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2020 10:18  
 Operator : AJ\MA  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 10 15:46:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX070720.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 07 13:55:52 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

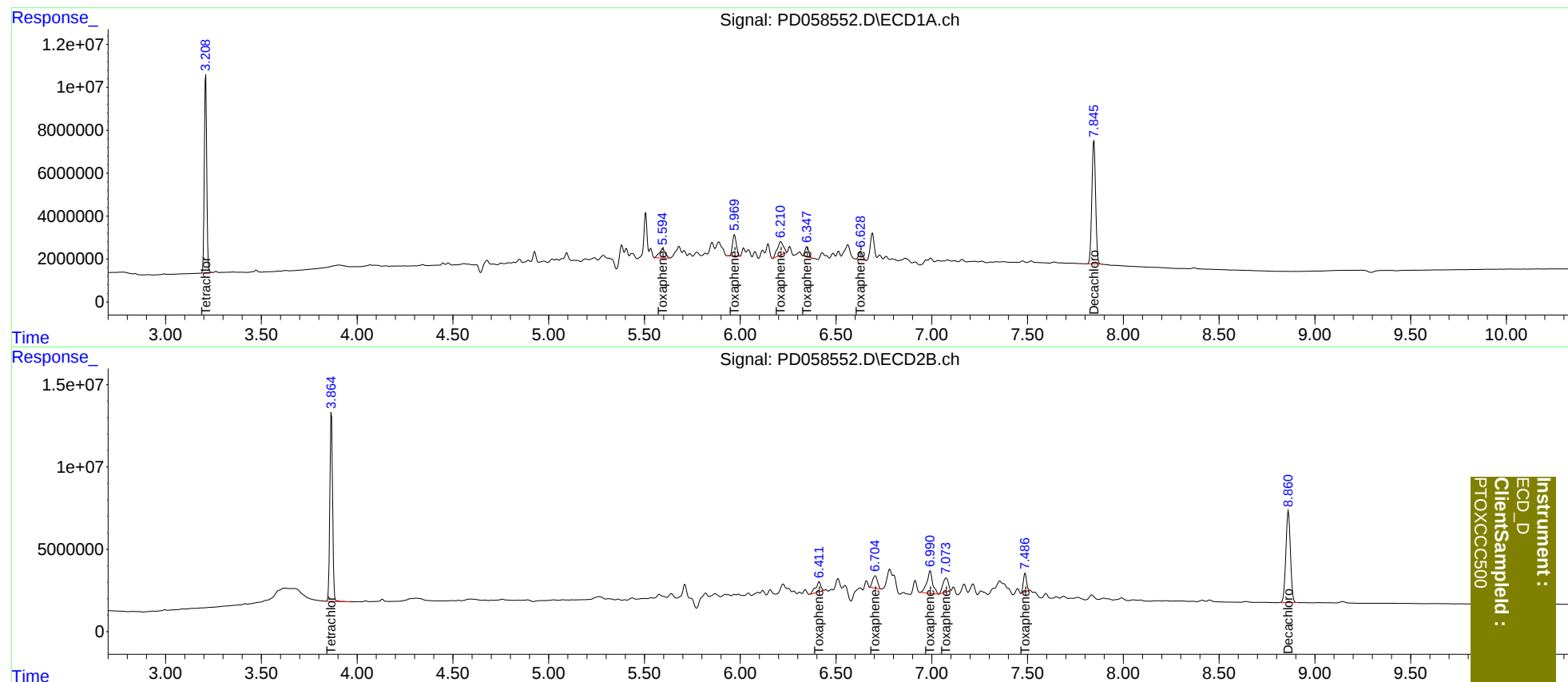
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.210 | 3.866 | 80869323 | 114.9E6  | 44.210  | 46.466  |
| 7) SA Decachlor...          | 7.846 | 8.861 | 78298224 | 92343151 | 44.942  | 44.560  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.595 | 6.412 | 9290013  | 11471241 | 510.056 | 452.384 |
| 3) Toxaphene-2              | 5.970 | 6.705 | 13768679 | 13172278 | 475.959 | 469.091 |
| 4) Toxaphene-3              | 6.212 | 6.992 | 13628643 | 28646320 | 492.229 | 461.861 |
| 5) Toxaphene-4              | 6.348 | 7.075 | 6265255  | 16828410 | 530.303 | 450.334 |
| 6) Toxaphene-5              | 6.629 | 7.487 | 5472768  | 13284595 | 521.867 | 485.752 |
| -----                       |       |       |          |          |         |         |

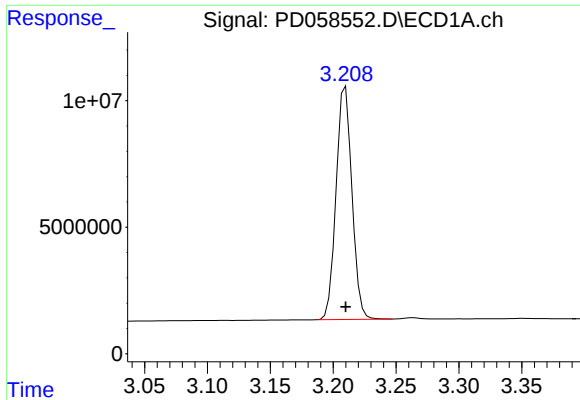
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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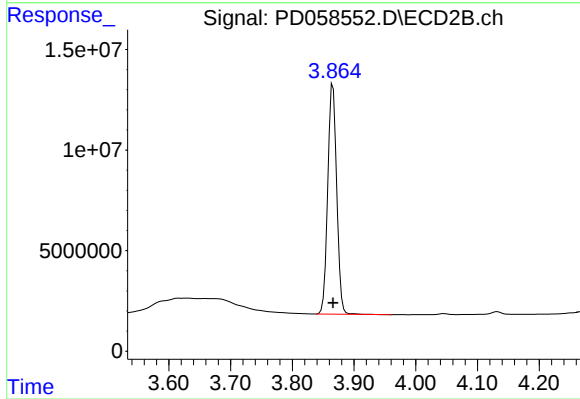




#1 Tetrachloro-m-xylene

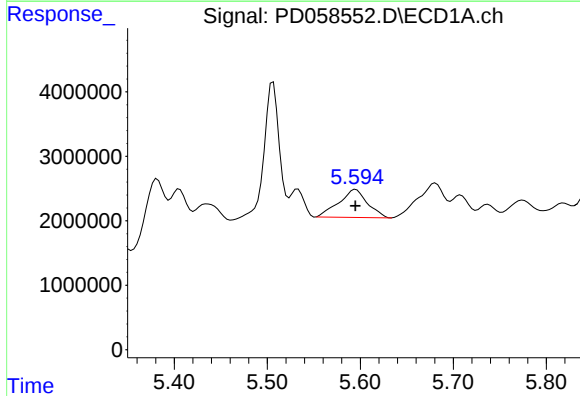
R.T.: 3.210 min  
Delta R.T.: 0.000 min  
Response: 80869323  
Conc: 44.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



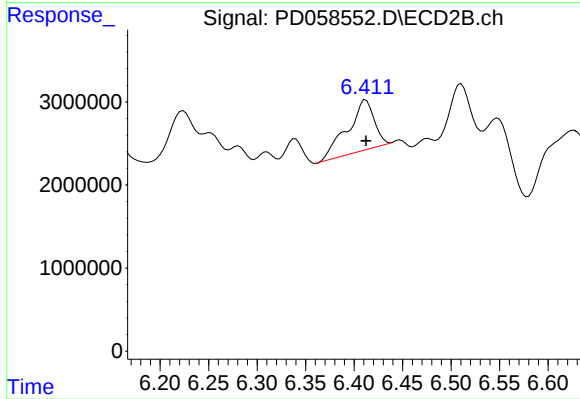
#1 Tetrachloro-m-xylene

R.T.: 3.866 min  
Delta R.T.: 0.000 min  
Response: 114922612  
Conc: 46.47 ng/ml



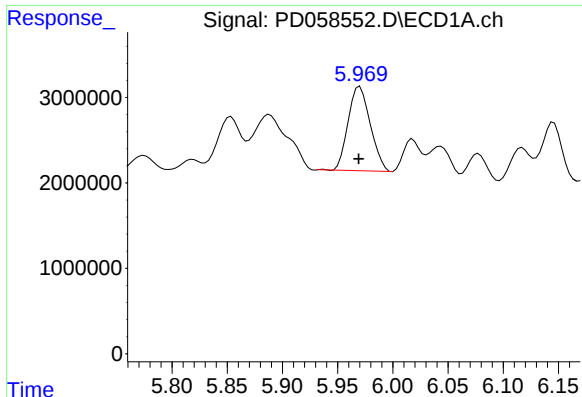
#2 Toxaphene-1

R.T.: 5.595 min  
Delta R.T.: 0.000 min  
Response: 9290013  
Conc: 510.06 ng/ml



#2 Toxaphene-1

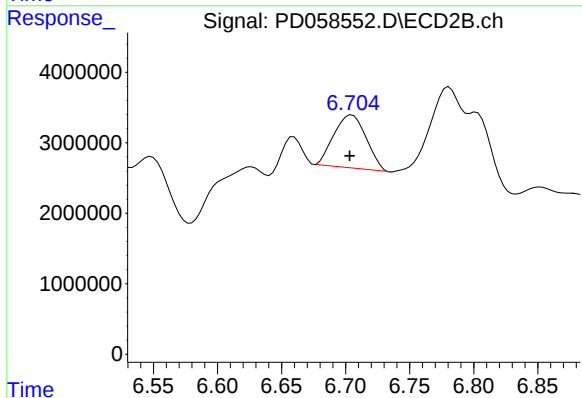
R.T.: 6.412 min  
Delta R.T.: 0.000 min  
Response: 11471241  
Conc: 452.38 ng/ml



#3 Toxaphene-2

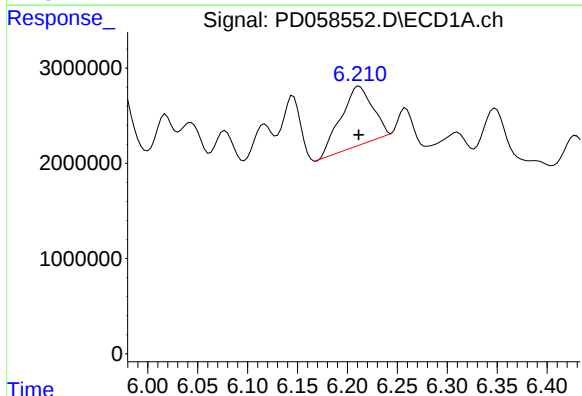
R.T.: 5.970 min  
Delta R.T.: 0.000 min  
Response: 13768679  
Conc: 475.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



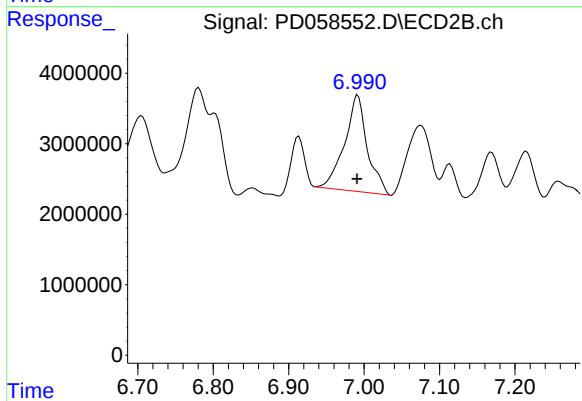
#3 Toxaphene-2

R.T.: 6.705 min  
Delta R.T.: 0.002 min  
Response: 13172278  
Conc: 469.09 ng/ml



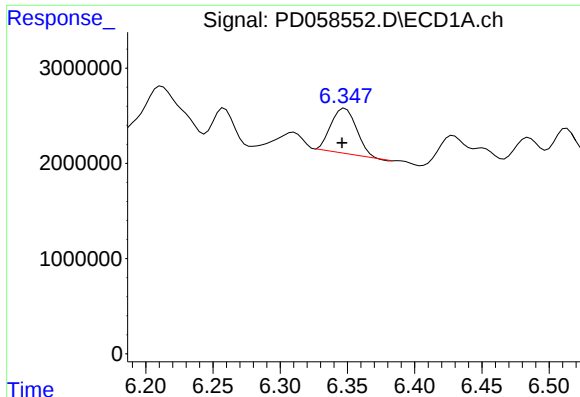
#4 Toxaphene-3

R.T.: 6.212 min  
Delta R.T.: 0.000 min  
Response: 13628643  
Conc: 492.23 ng/ml



#4 Toxaphene-3

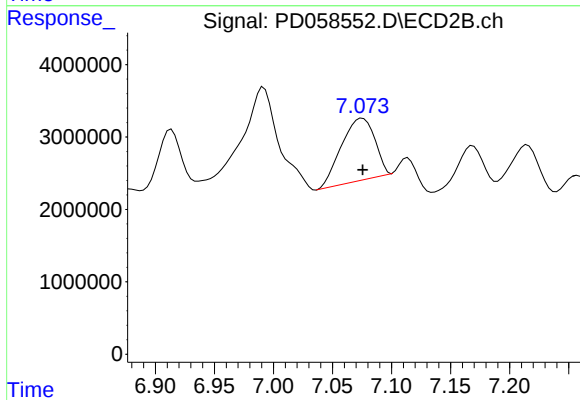
R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 28646320  
Conc: 461.86 ng/ml



#5 Toxaphene-4

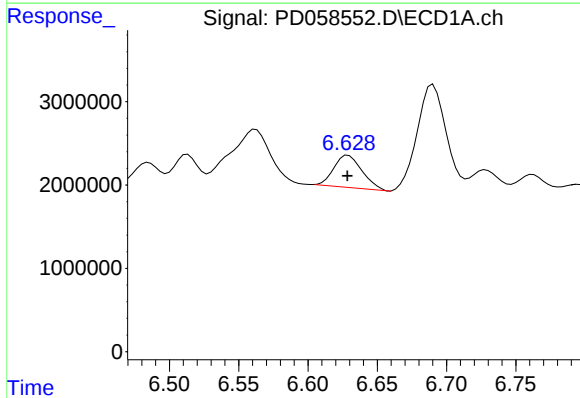
R.T.: 6.348 min  
Delta R.T.: 0.002 min  
Response: 6265255  
Conc: 530.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



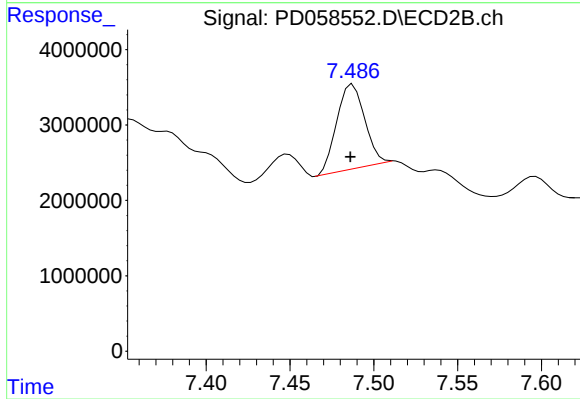
#5 Toxaphene-4

R.T.: 7.075 min  
Delta R.T.: 0.000 min  
Response: 16828410  
Conc: 450.33 ng/ml



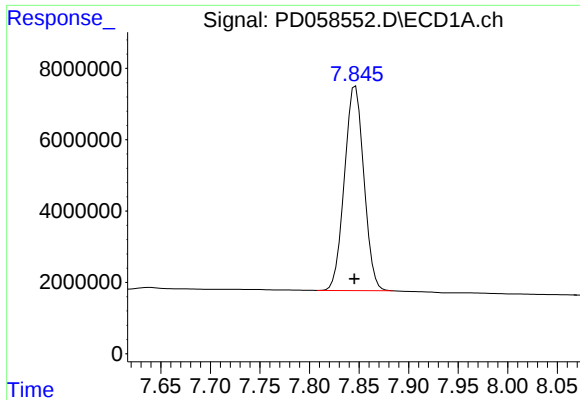
#6 Toxaphene-5

R.T.: 6.629 min  
Delta R.T.: 0.000 min  
Response: 5472768  
Conc: 521.87 ng/ml



#6 Toxaphene-5

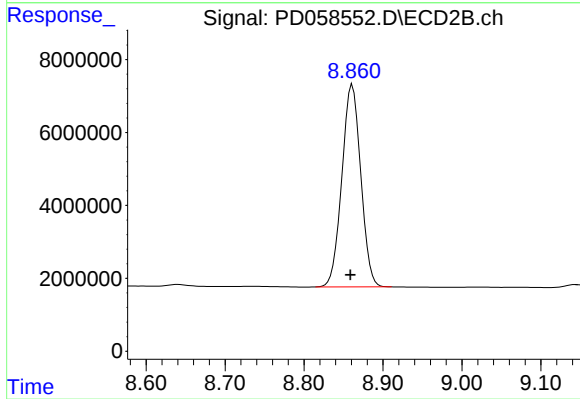
R.T.: 7.487 min  
Delta R.T.: 0.001 min  
Response: 13284595  
Conc: 485.75 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.846 min  
Delta R.T.: 0.001 min  
Response: 78298224  
Conc: 44.94 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.861 min  
Delta R.T.: 0.003 min  
Response: 92343151  
Conc: 44.56 ng/ml