

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032720\  
 Data File : PD057654.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2020 16:12  
 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: Mar 28 04:19:18 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

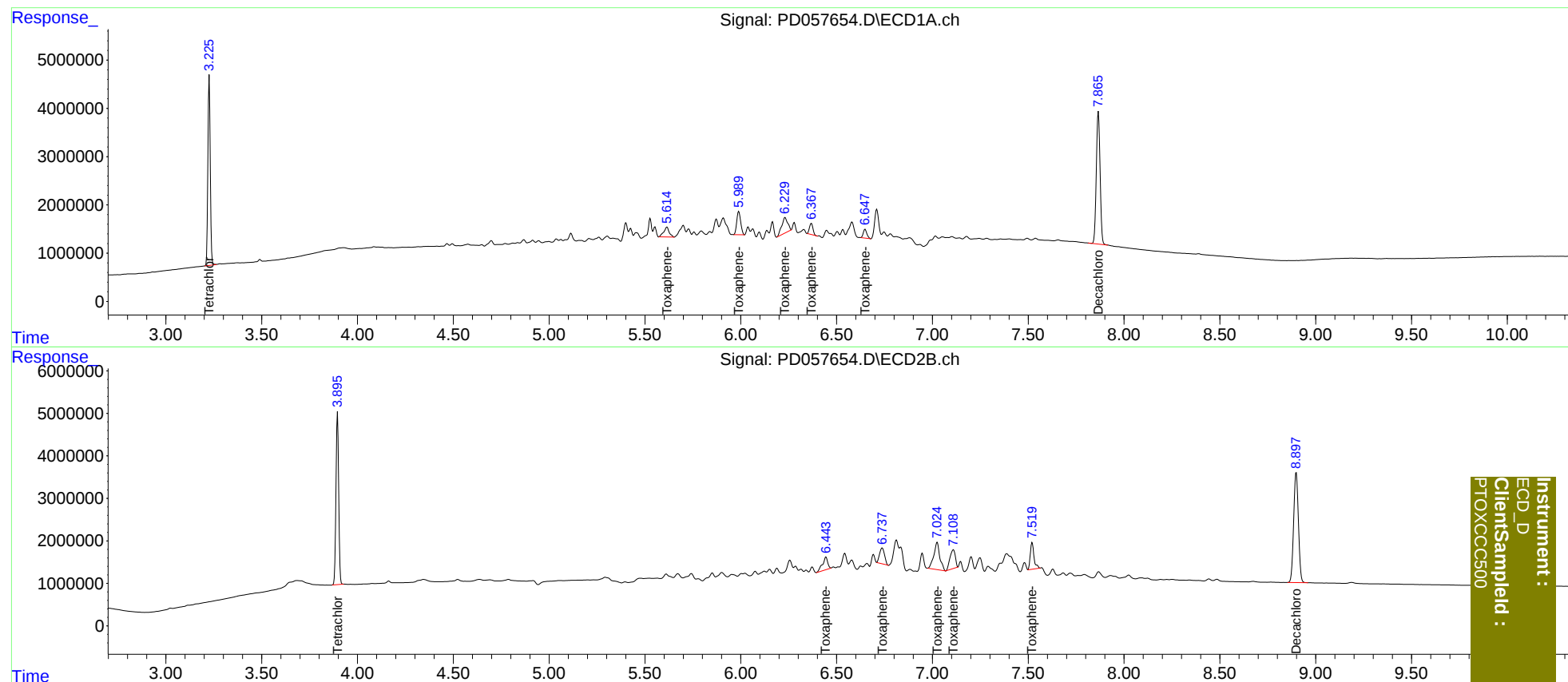
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.227 | 3.896 | 34031401 | 39812987 | 47.774  | 49.795  |
| 7) SA Decachlor...          | 7.866 | 8.898 | 37506817 | 44744818 | 48.492  | 49.835  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.615 | 6.445 | 4053916  | 5591191  | 471.979 | 494.448 |
| 3) Toxaphene-2              | 5.990 | 6.738 | 6865563  | 6703395  | 472.466 | 517.921 |
| 4) Toxaphene-3              | 6.231 | 7.025 | 6935351  | 13986027 | 477.041 | 513.555 |
| 5) Toxaphene-4              | 6.369 | 7.109 | 2939647  | 8570002  | 477.716 | 512.203 |
| 6) Toxaphene-5              | 6.649 | 7.521 | 2380850  | 8437617  | 470.511 | 517.165 |
| -----                       |       |       |          |          |         |         |

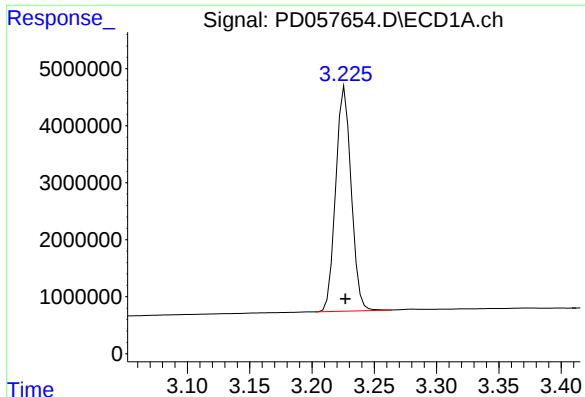
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032720\  
Data File : PD057654.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Mar 2020 16:12  
Operator : AJ\MA  
Sample : PTOXCCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 28 04:19:18 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

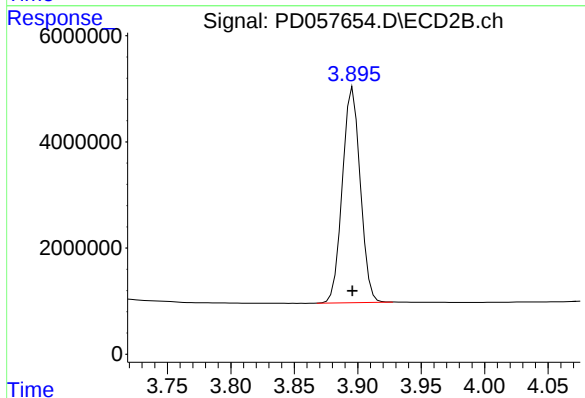




#1 Tetrachloro-m-xylene

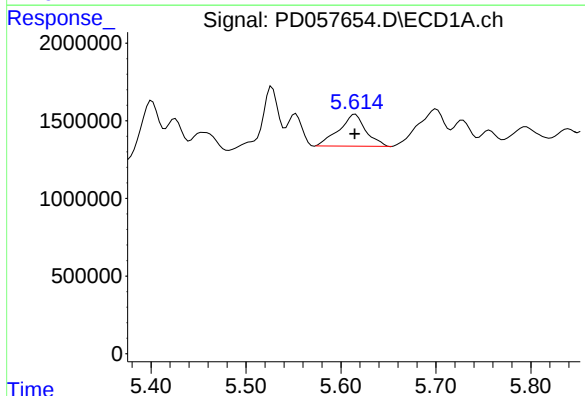
R.T.: 3.227 min  
Delta R.T.: 0.000 min  
Response: 34031401  
Conc: 47.77 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



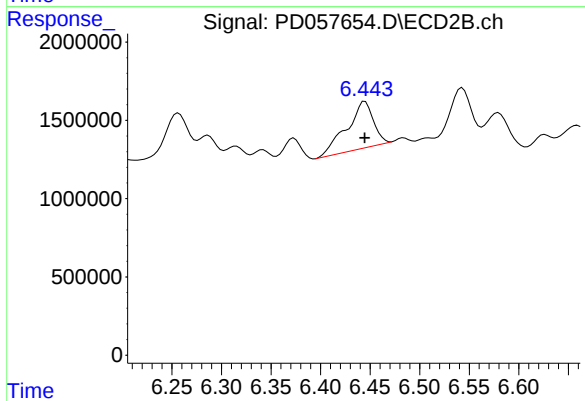
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: 0.000 min  
Response: 39812987  
Conc: 49.79 ng/ml



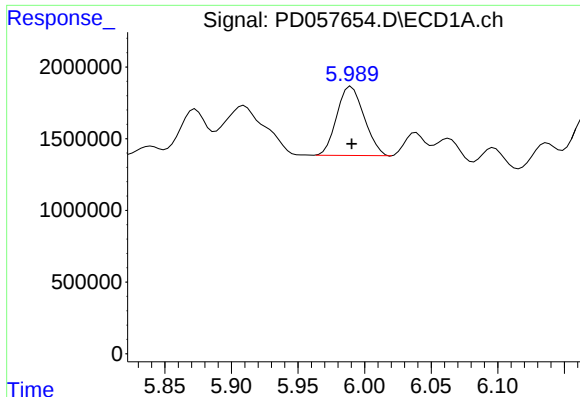
#2 Toxaphene-1

R.T.: 5.615 min  
Delta R.T.: 0.000 min  
Response: 4053916  
Conc: 471.98 ng/ml



#2 Toxaphene-1

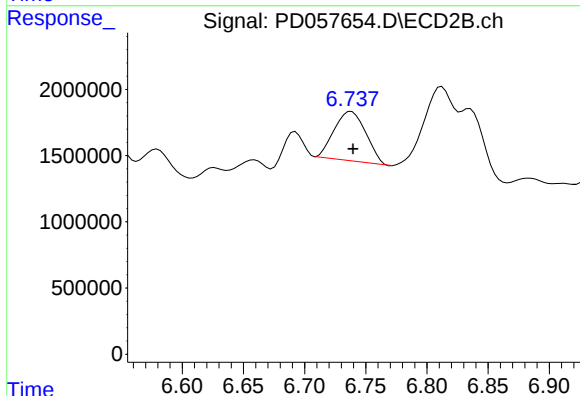
R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 5591191  
Conc: 494.45 ng/ml



#3 Toxaphene-2

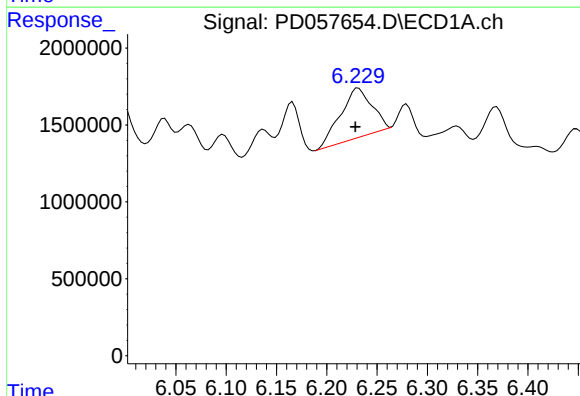
R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 6865563  
Conc: 472.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



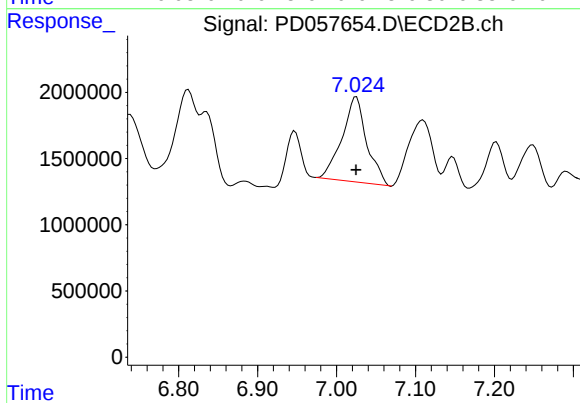
#3 Toxaphene-2

R.T.: 6.738 min  
Delta R.T.: -0.001 min  
Response: 6703395  
Conc: 517.92 ng/ml



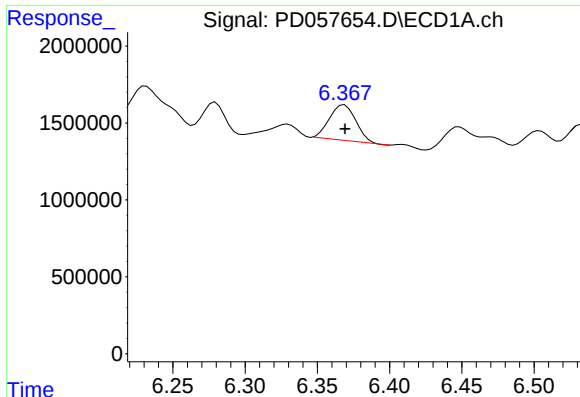
#4 Toxaphene-3

R.T.: 6.231 min  
Delta R.T.: 0.003 min  
Response: 6935351  
Conc: 477.04 ng/ml



#4 Toxaphene-3

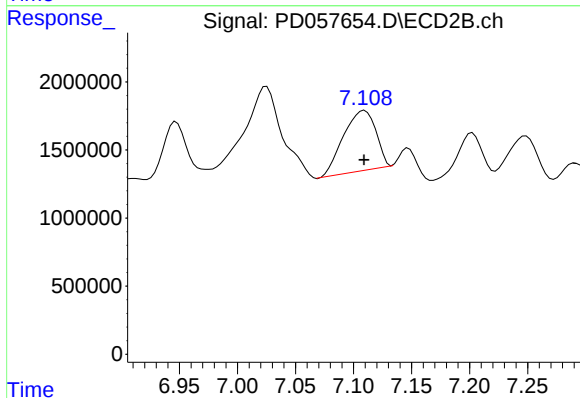
R.T.: 7.025 min  
Delta R.T.: 0.000 min  
Response: 13986027  
Conc: 513.55 ng/ml



#5 Toxaphene-4

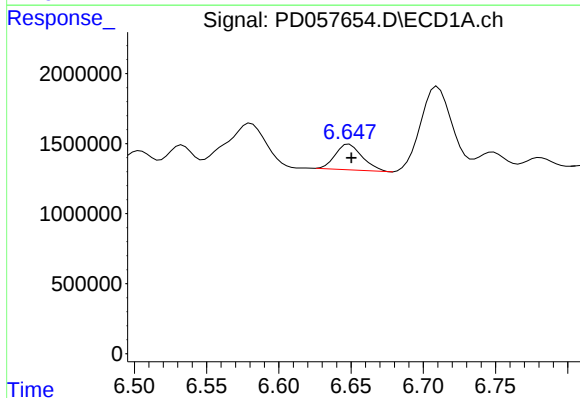
R.T.: 6.369 min  
Delta R.T.: 0.000 min  
Response: 2939647  
Conc: 477.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



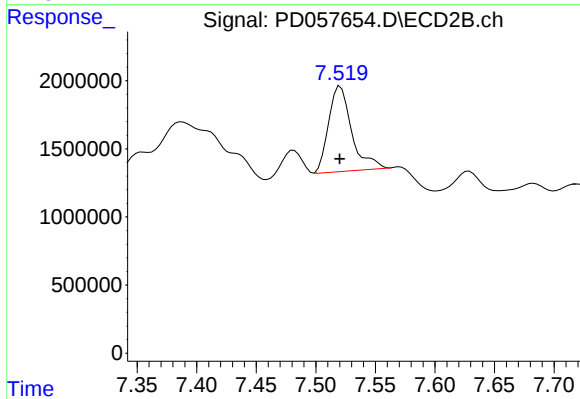
#5 Toxaphene-4

R.T.: 7.109 min  
Delta R.T.: 0.000 min  
Response: 8570002  
Conc: 512.20 ng/ml



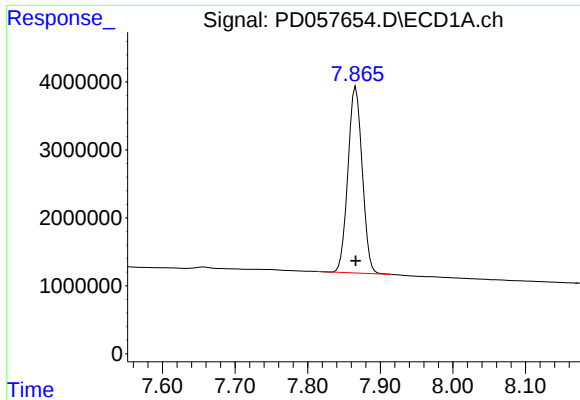
#6 Toxaphene-5

R.T.: 6.649 min  
Delta R.T.: -0.002 min  
Response: 2380850  
Conc: 470.51 ng/ml



#6 Toxaphene-5

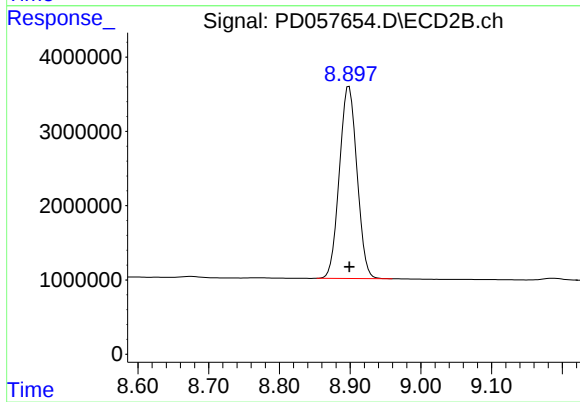
R.T.: 7.521 min  
Delta R.T.: 0.000 min  
Response: 8437617  
Conc: 517.17 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.866 min  
Delta R.T.: 0.000 min  
Response: 37506817  
Conc: 48.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.898 min  
Delta R.T.: 0.000 min  
Response: 44744818  
Conc: 49.84 ng/ml