

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD012020\  
 Data File : PD057004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2020 12:24  
 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: Jan 21 04:20:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX011820.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 20 06:13:56 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

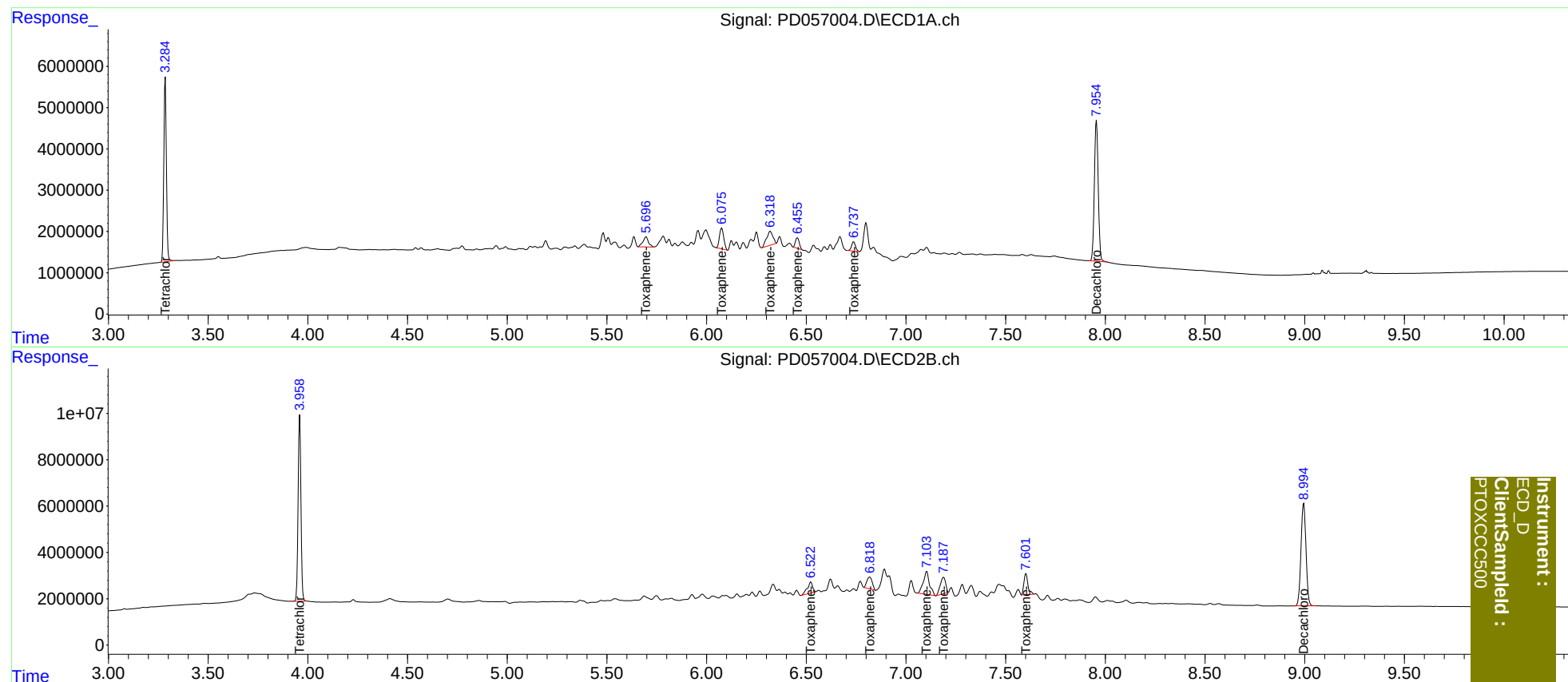
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.285 | 3.960 | 39974856 | 78829010 | 48.666  | 48.462  |
| 7) SA Decachlor...          | 7.956 | 8.995 | 45992461 | 77111338 | 47.211  | 46.518  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.697 | 6.523 | 4742518  | 8702637  | 470.920 | 541.530 |
| 3) Toxaphene-2              | 6.076 | 6.819 | 7588513  | 9488736  | 493.994 | 466.814 |
| 4) Toxaphene-3              | 6.320 | 7.104 | 7375805  | 21463038 | 488.865 | 485.680 |
| 5) Toxaphene-4              | 6.456 | 7.189 | 3336441  | 13283661 | 501.567 | 491.037 |
| 6) Toxaphene-5              | 6.738 | 7.602 | 3096982  | 12670707 | 466.205 | 465.835 |
| -----                       |       |       |          |          |         |         |

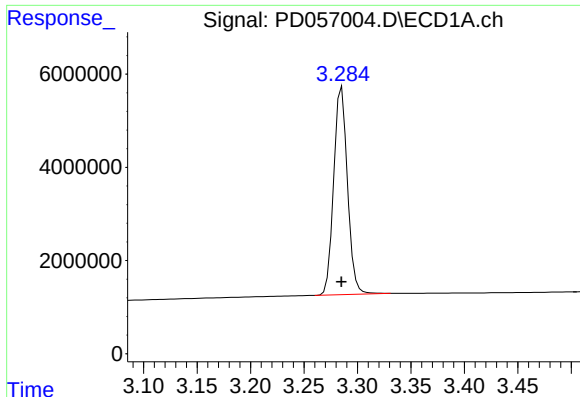
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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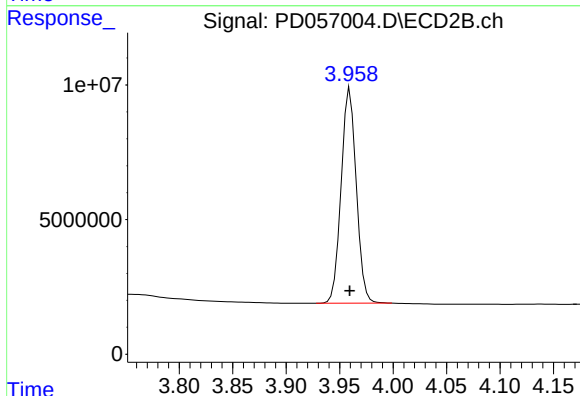




#1 Tetrachloro-m-xylene

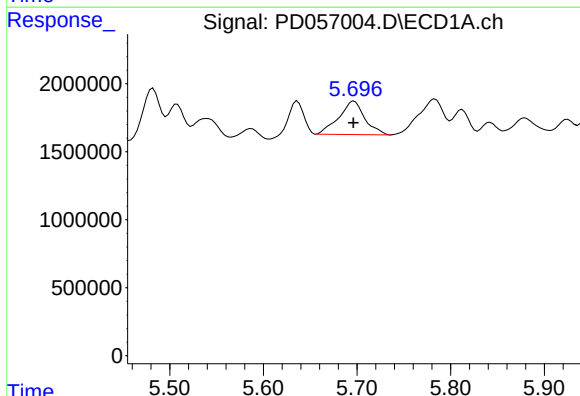
R.T.: 3.285 min  
Delta R.T.: 0.000 min  
Response: 39974856  
Conc: 48.67 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



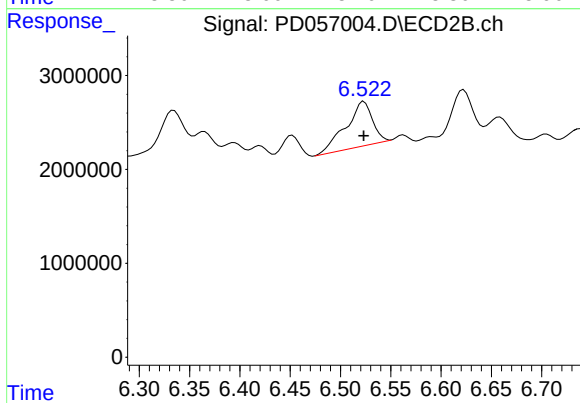
#1 Tetrachloro-m-xylene

R.T.: 3.960 min  
Delta R.T.: 0.000 min  
Response: 78829010  
Conc: 48.46 ng/ml



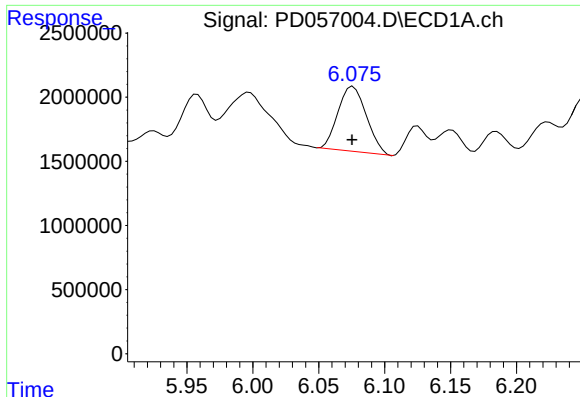
#2 Toxaphene-1

R.T.: 5.697 min  
Delta R.T.: 0.000 min  
Response: 4742518  
Conc: 470.92 ng/ml



#2 Toxaphene-1

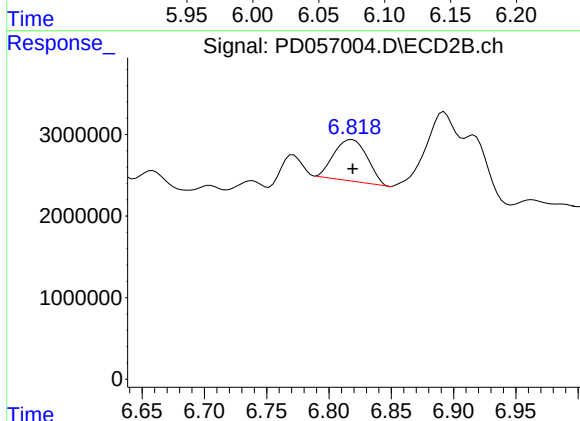
R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 8702637  
Conc: 541.53 ng/ml



#3 Toxaphene-2

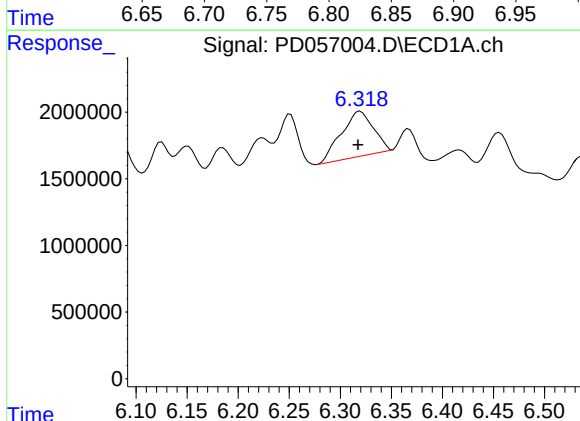
R.T.: 6.076 min  
Delta R.T.: 0.000 min  
Response: 7588513  
Conc: 493.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



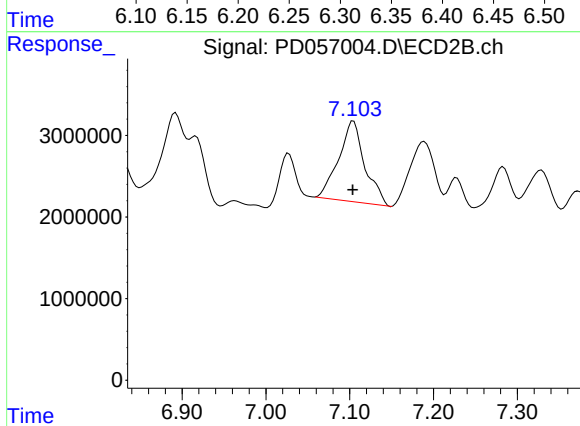
#3 Toxaphene-2

R.T.: 6.819 min  
Delta R.T.: 0.000 min  
Response: 9488736  
Conc: 466.81 ng/ml



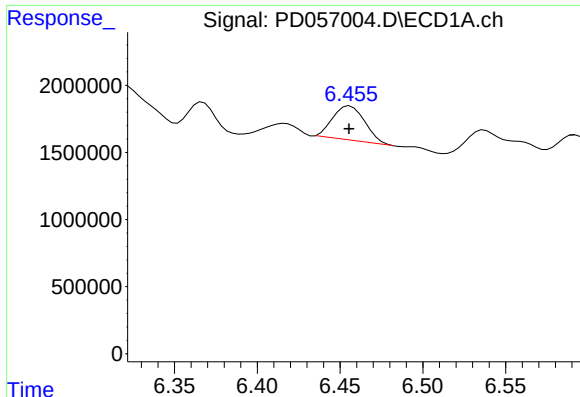
#4 Toxaphene-3

R.T.: 6.320 min  
Delta R.T.: 0.002 min  
Response: 7375805  
Conc: 488.86 ng/ml



#4 Toxaphene-3

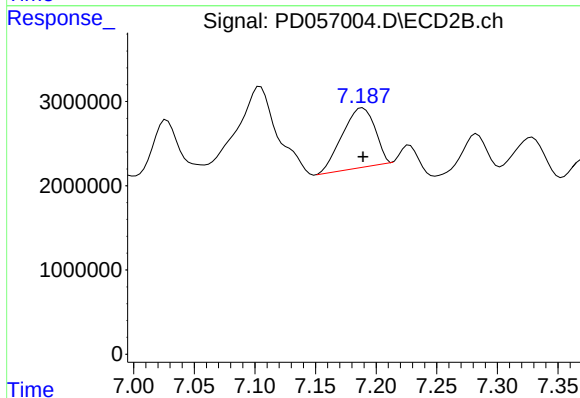
R.T.: 7.104 min  
Delta R.T.: 0.000 min  
Response: 21463038  
Conc: 485.68 ng/ml



#5 Toxaphene-4

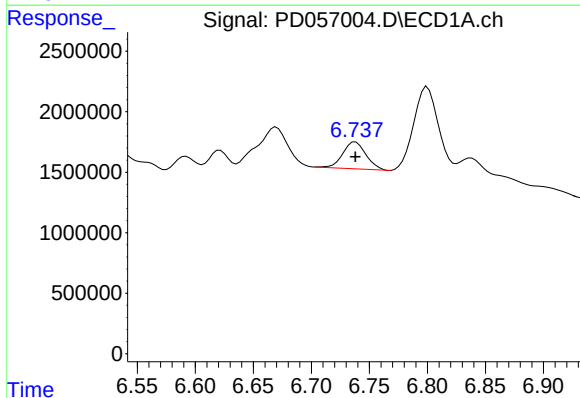
R.T.: 6.456 min  
Delta R.T.: 0.000 min  
Response: 3336441  
Conc: 501.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



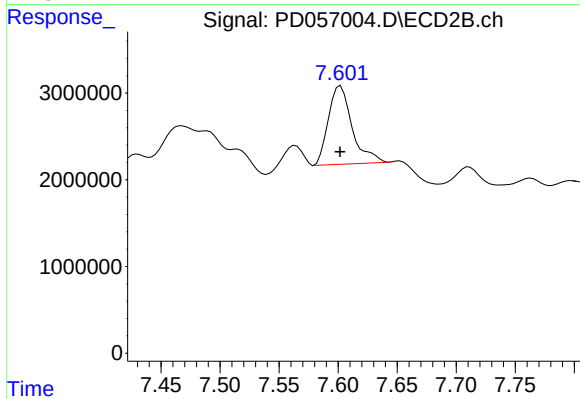
#5 Toxaphene-4

R.T.: 7.189 min  
Delta R.T.: 0.000 min  
Response: 13283661  
Conc: 491.04 ng/ml



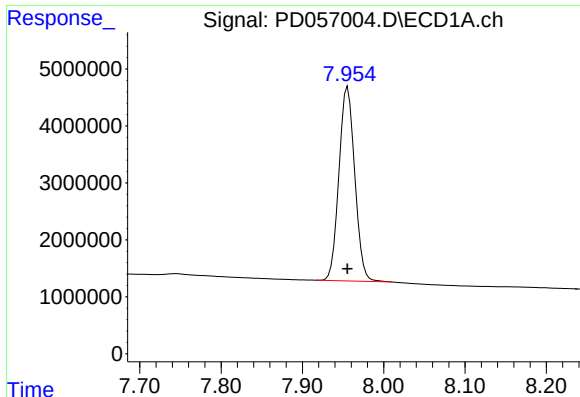
#6 Toxaphene-5

R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 3096982  
Conc: 466.21 ng/ml



#6 Toxaphene-5

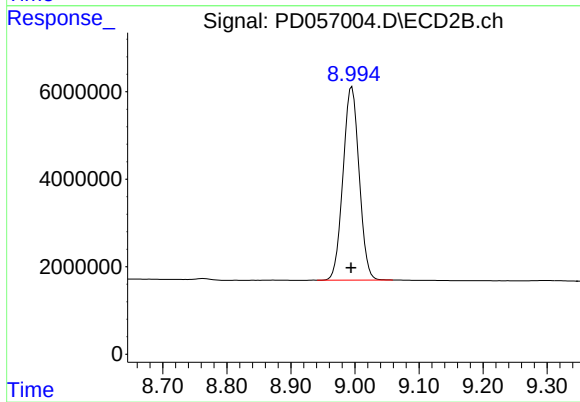
R.T.: 7.602 min  
Delta R.T.: 0.000 min  
Response: 12670707  
Conc: 465.84 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.956 min  
Delta R.T.: 0.000 min  
Response: 45992461  
Conc: 47.21 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.995 min  
Delta R.T.: 0.001 min  
Response: 77111338  
Conc: 46.52 ng/ml