

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091620\  
 Data File : PD059232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2020 21:01  
 Operator : DD\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD091620TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 04:06:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX091620.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 16 04:05:05 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

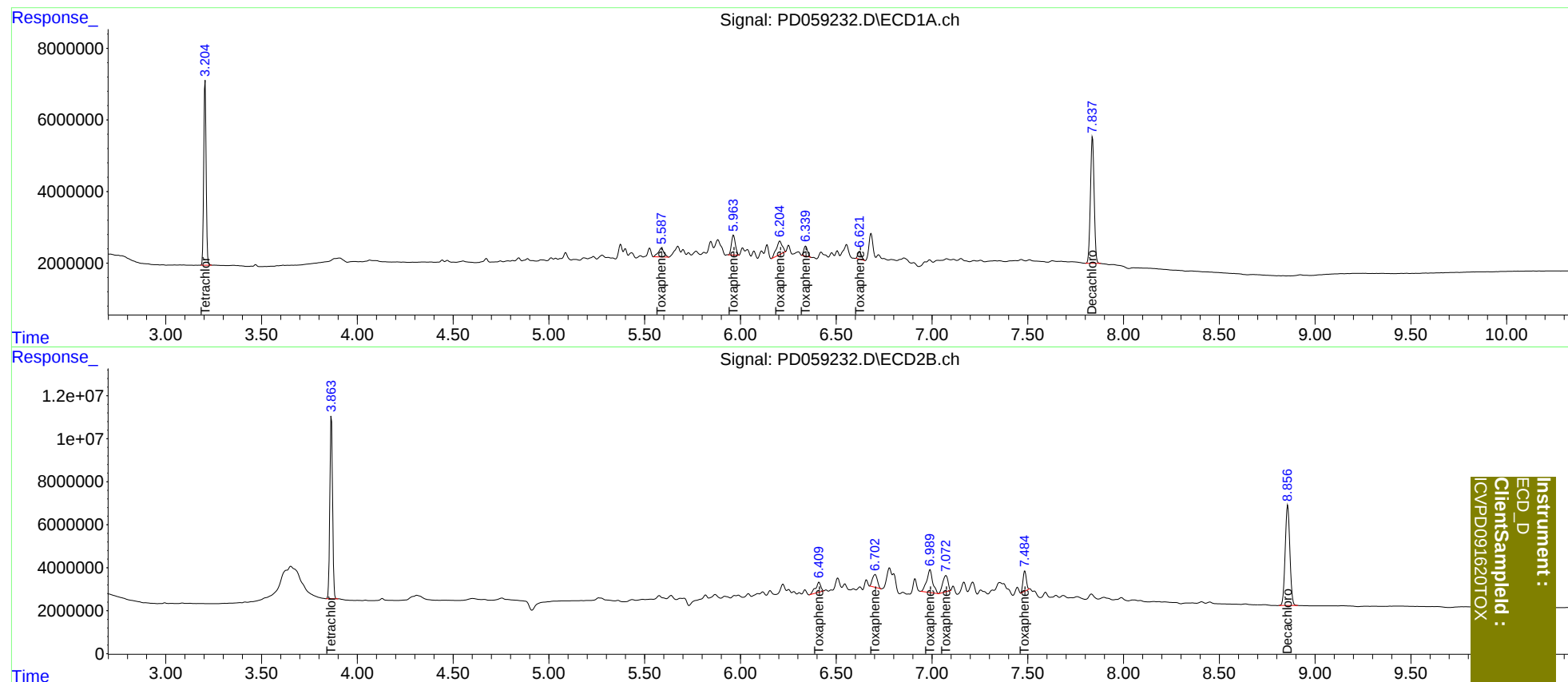
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.206 | 3.865 | 44923548 | 84216313 | 50.162  | 49.572  |
| 7) SA Decachlor...          | 7.838 | 8.857 | 47469119 | 78910980 | 50.878  | 49.625  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.588 | 6.410 | 5132054  | 8929416  | 513.147 | 482.917 |
| 3) Toxaphene-2              | 5.964 | 6.704 | 7821629  | 10637535 | 495.544 | 503.414 |
| 4) Toxaphene-3              | 6.206 | 6.990 | 7998430  | 22868795 | 508.090 | 520.539 |
| 5) Toxaphene-4              | 6.340 | 7.073 | 3609349  | 14267686 | 539.473 | 514.780 |
| 6) Toxaphene-5              | 6.622 | 7.485 | 2768008  | 10976523 | 474.950 | 511.678 |
| -----                       |       |       |          |          |         |         |

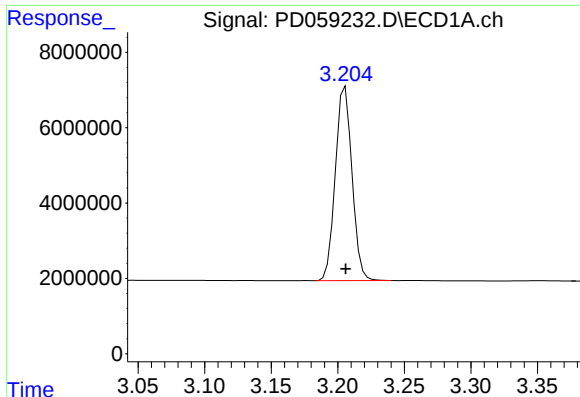
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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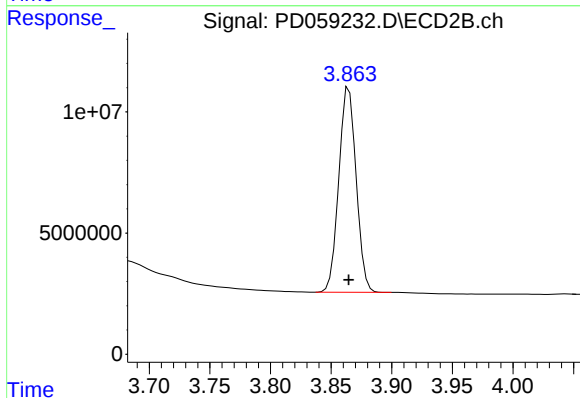




#1 Tetrachloro-m-xylene

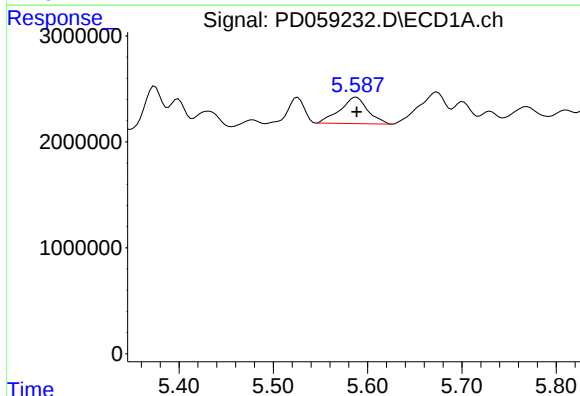
R.T.: 3.206 min  
Delta R.T.: 0.000 min  
Response: 44923548  
Conc: 50.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD091620TOX



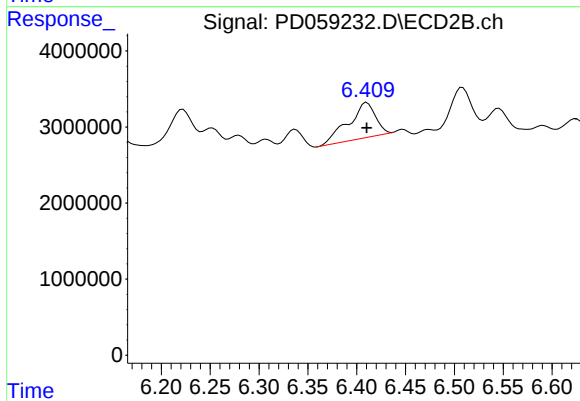
#1 Tetrachloro-m-xylene

R.T.: 3.865 min  
Delta R.T.: 0.000 min  
Response: 84216313  
Conc: 49.57 ng/ml



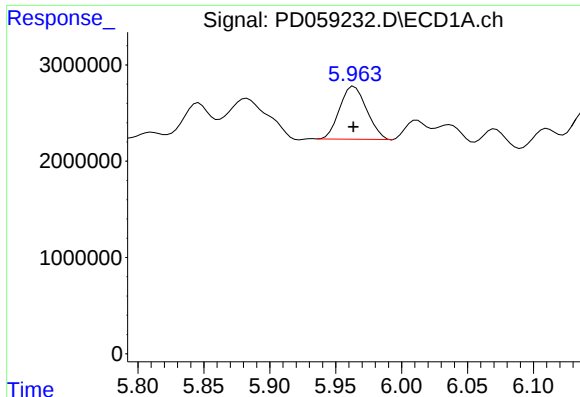
#2 Toxaphene-1

R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 5132054  
Conc: 513.15 ng/ml



#2 Toxaphene-1

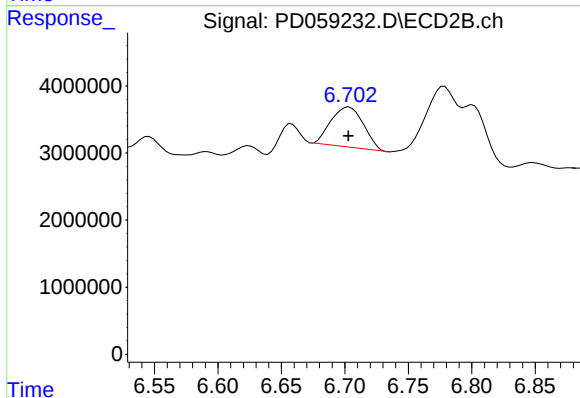
R.T.: 6.410 min  
Delta R.T.: 0.000 min  
Response: 8929416  
Conc: 482.92 ng/ml



#3 Toxaphene-2

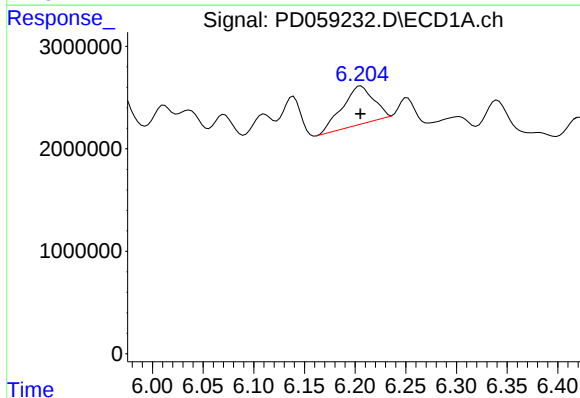
R.T.: 5.964 min  
Delta R.T.: 0.000 min  
Response: 7821629  
Conc: 495.54 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD091620TOX



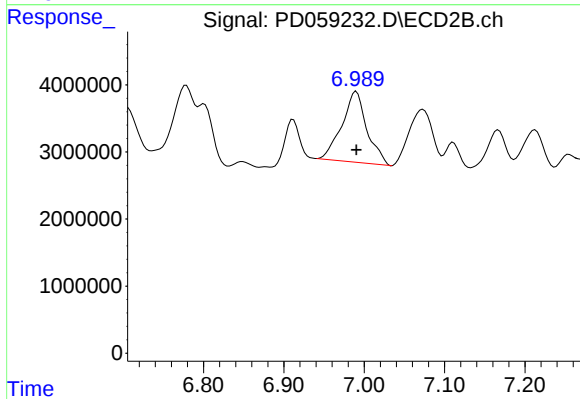
#3 Toxaphene-2

R.T.: 6.704 min  
Delta R.T.: 0.000 min  
Response: 10637535  
Conc: 503.41 ng/ml



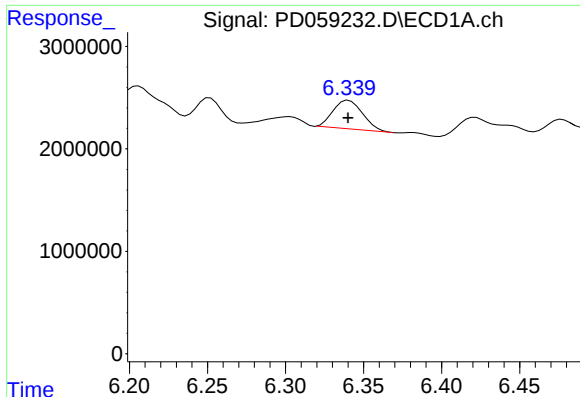
#4 Toxaphene-3

R.T.: 6.206 min  
Delta R.T.: 0.000 min  
Response: 7998430  
Conc: 508.09 ng/ml



#4 Toxaphene-3

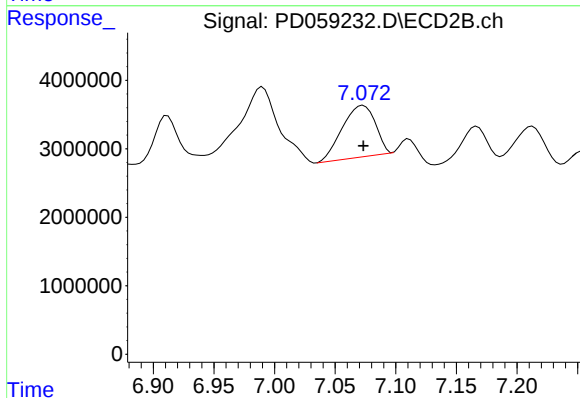
R.T.: 6.990 min  
Delta R.T.: 0.000 min  
Response: 22868795  
Conc: 520.54 ng/ml



#5 Toxaphene-4

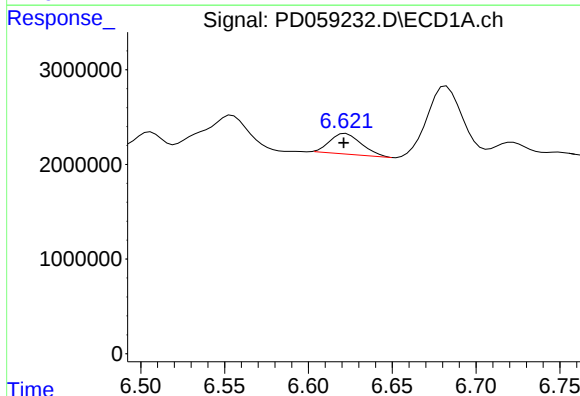
R.T.: 6.340 min  
Delta R.T.: 0.000 min  
Response: 3609349  
Conc: 539.47 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD091620TOX



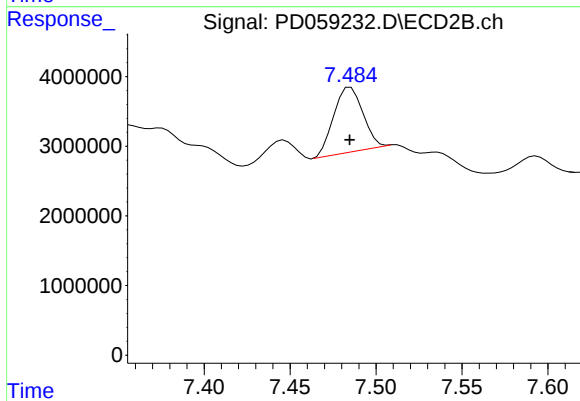
#5 Toxaphene-4

R.T.: 7.073 min  
Delta R.T.: 0.000 min  
Response: 14267686  
Conc: 514.78 ng/ml



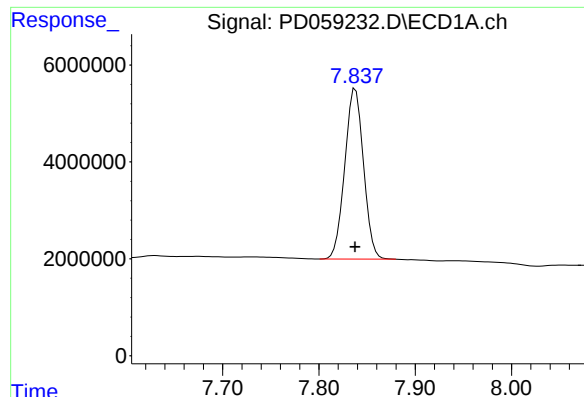
#6 Toxaphene-5

R.T.: 6.622 min  
Delta R.T.: 0.001 min  
Response: 2768008  
Conc: 474.95 ng/ml



#6 Toxaphene-5

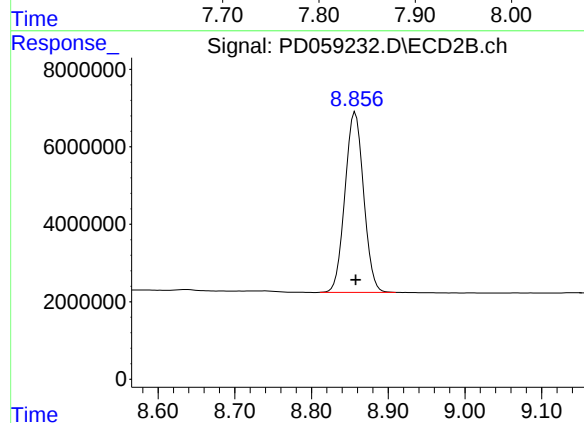
R.T.: 7.485 min  
Delta R.T.: 0.000 min  
Response: 10976523  
Conc: 511.68 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 47469119  
Conc: 50.88 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD091620TOX



#7 Decachlorobiphenyl

R.T.: 8.857 min  
Delta R.T.: 0.000 min  
Response: 78910980  
Conc: 49.62 ng/ml