

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041720\  
 Data File : PD057789.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2020 16:20  
 Operator : AJ\MA  
 Sample : L2245-34 20X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 01:04:01 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

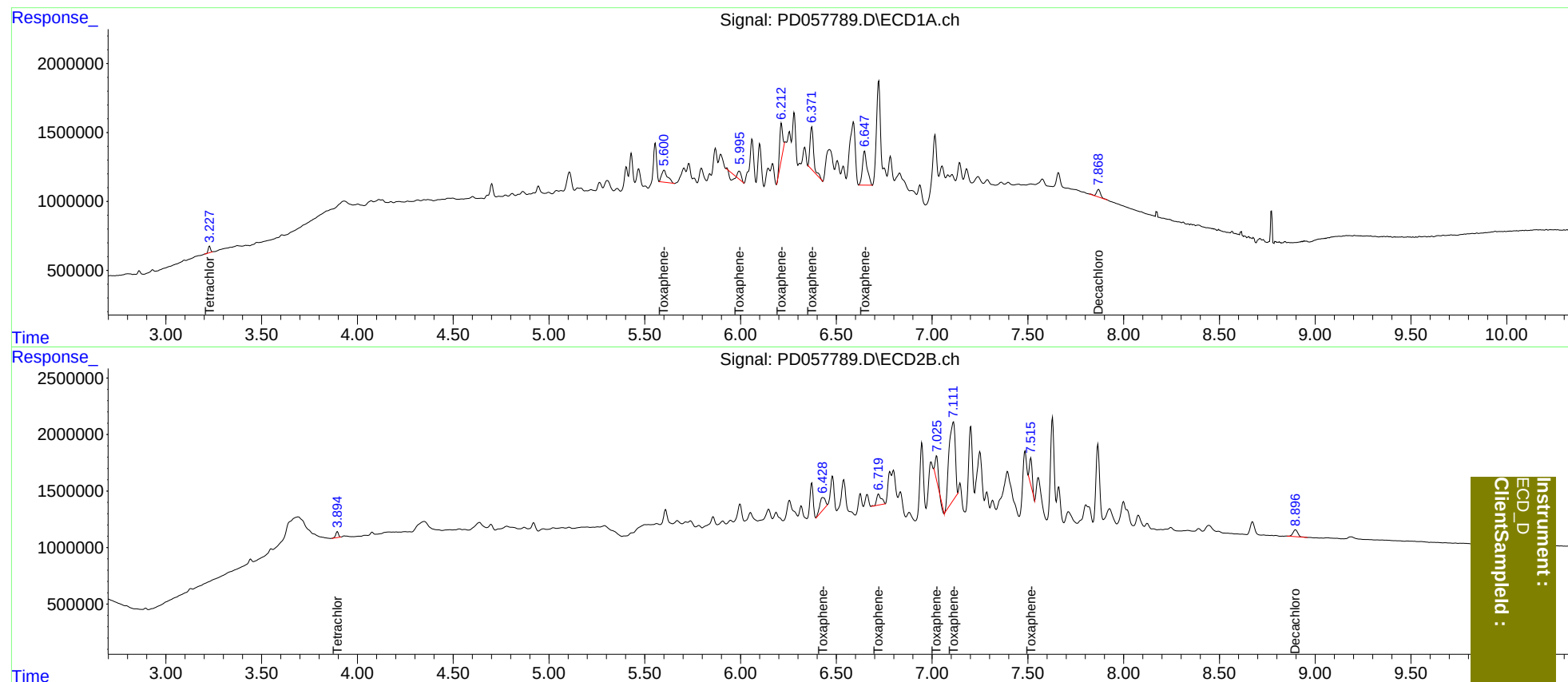
| Compound                    | RT#1  | RT#2   | Resp#1  | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-------|--------|---------|----------|---------|-----------|
| -----                       |       |        |         |          |         |           |
| System Monitoring Compounds |       |        |         |          |         |           |
| 1) SA Tetrachlo...          | 3.229 | 3.896  | 384933  | 525507   | 0.540   | 0.657     |
| 7) SA Decachlor...          | 7.869 | 8.897  | 774835  | 1046132  | 1.002   | 1.165     |
| Target Compounds            |       |        |         |          |         |           |
| 2) Toxaphene-1              | 5.602 | 6.430  | 1868367 | 2166572  | 217.526 | 191.597   |
| 3) Toxaphene-2              | 5.994 | 6.721f | 47007   | 1631873  | 3.235   | 126.083 # |
| 4) Toxaphene-3              | 6.214 | 7.024  | 2724471 | 2151455  | 187.400 | 79.000 #  |
| 5) Toxaphene-4              | 6.372 | 7.111  | 4128032 | 15964427 | 670.838 | 954.145 # |
| 6) Toxaphene-5              | 6.648 | 7.516  | 4235146 | 2402770  | 836.962 | 147.272 # |
| -----                       |       |        |         |          |         |           |

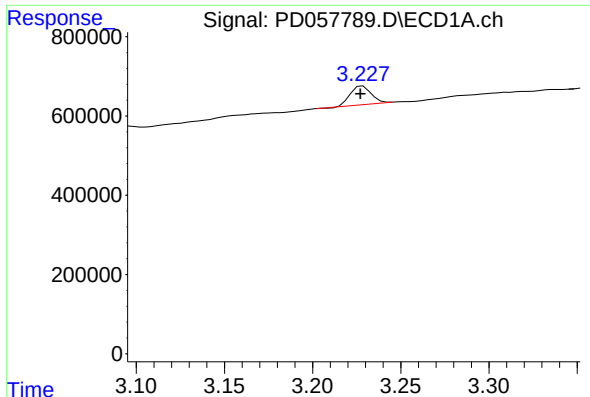
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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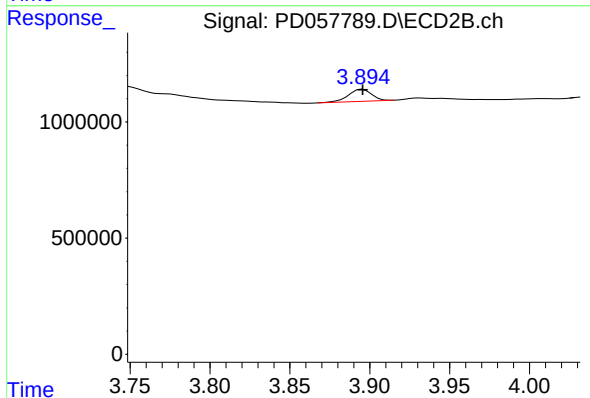




#1 Tetrachloro-m-xylene

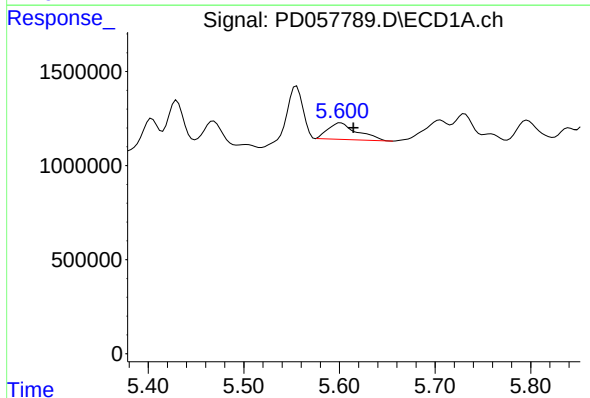
R.T.: 3.229 min  
Delta R.T.: 0.002 min  
Response: 384933  
Conc: 0.54 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



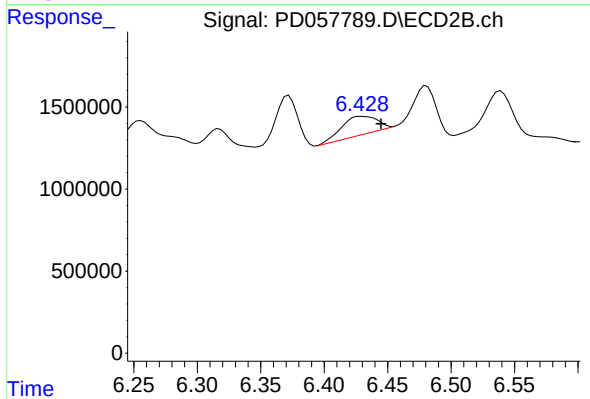
#1 Tetrachloro-m-xylene

R.T.: 3.896 min  
Delta R.T.: 0.000 min  
Response: 525507  
Conc: 0.66 ng/ml



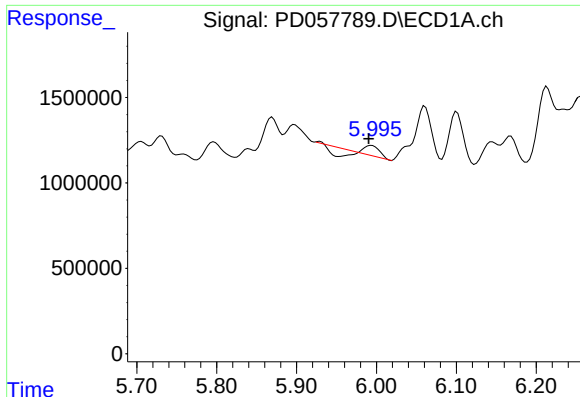
#2 Toxaphene-1

R.T.: 5.602 min  
Delta R.T.: -0.013 min  
Response: 1868367  
Conc: 217.53 ng/ml



#2 Toxaphene-1

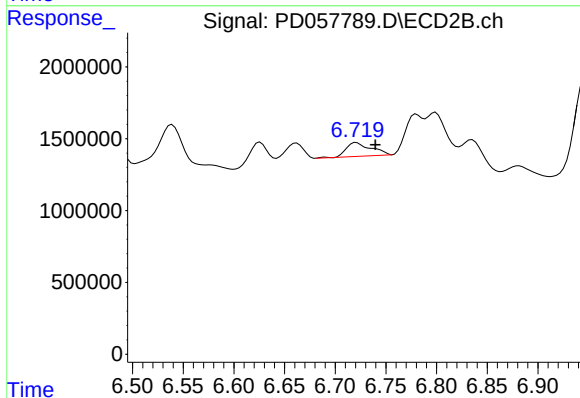
R.T.: 6.430 min  
Delta R.T.: -0.015 min  
Response: 2166572  
Conc: 191.60 ng/ml



#3 Toxaphene-2

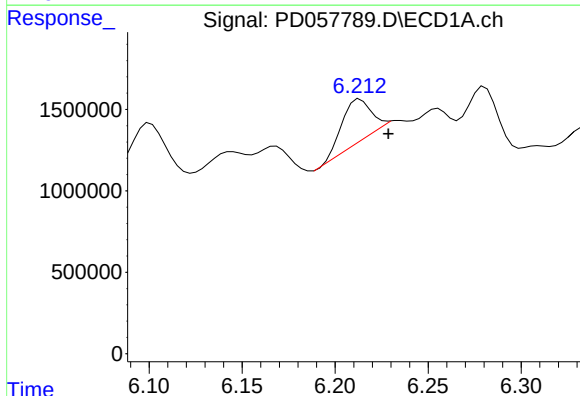
R.T.: 5.994 min  
Delta R.T.: 0.004 min  
Response: 47007  
Conc: 3.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



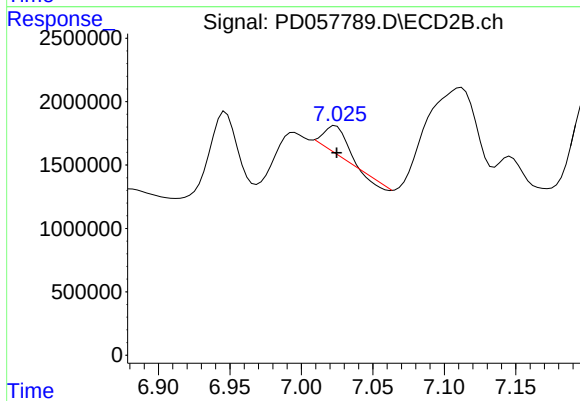
#3 Toxaphene-2

R.T.: 6.721 min  
Delta R.T.: -0.019 min  
Response: 1631873  
Conc: 126.08 ng/ml



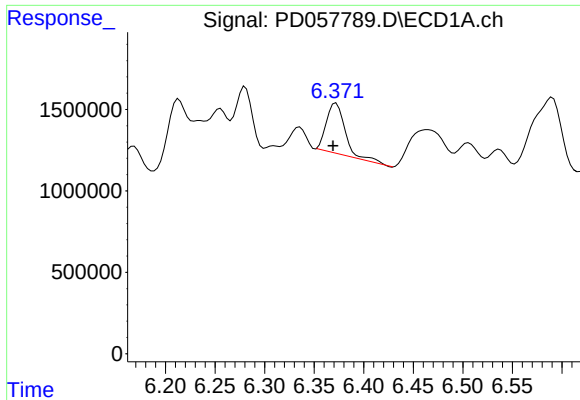
#4 Toxaphene-3

R.T.: 6.214 min  
Delta R.T.: -0.015 min  
Response: 2724471  
Conc: 187.40 ng/ml



#4 Toxaphene-3

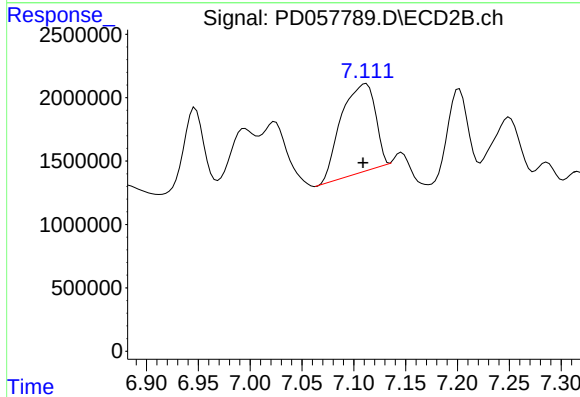
R.T.: 7.024 min  
Delta R.T.: 0.000 min  
Response: 2151455  
Conc: 79.00 ng/ml



#5 Toxaphene-4

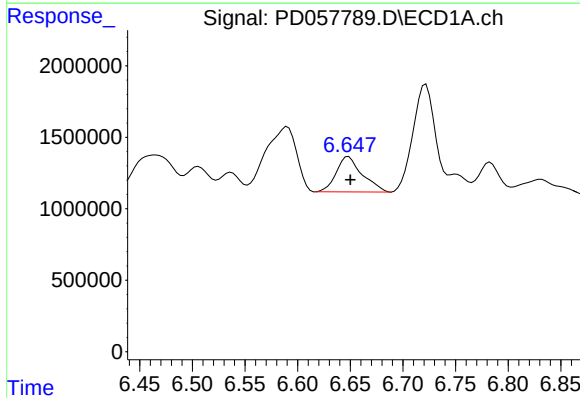
R.T.: 6.372 min  
Delta R.T.: 0.003 min  
Response: 4128032  
Conc: 670.84 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



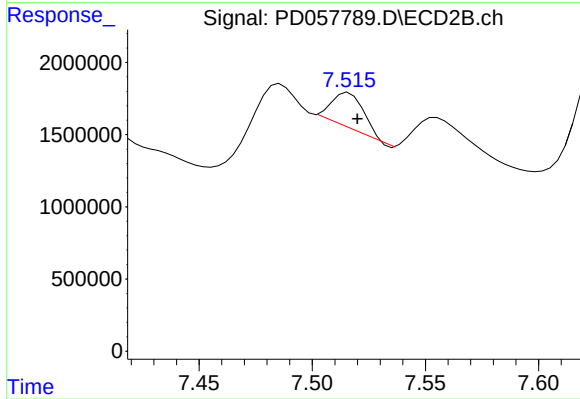
#5 Toxaphene-4

R.T.: 7.111 min  
Delta R.T.: 0.002 min  
Response: 15964427  
Conc: 954.15 ng/ml



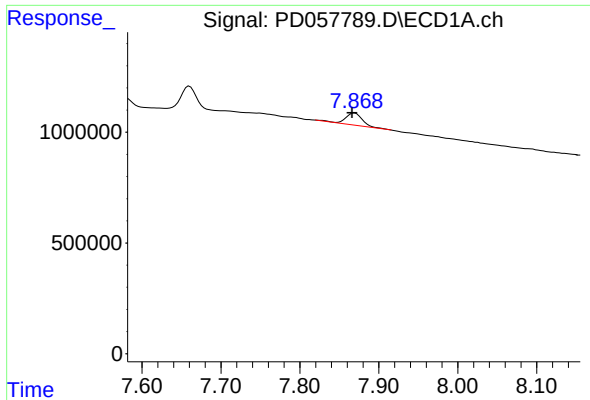
#6 Toxaphene-5

R.T.: 6.648 min  
Delta R.T.: -0.002 min  
Response: 4235146  
Conc: 836.96 ng/ml



#6 Toxaphene-5

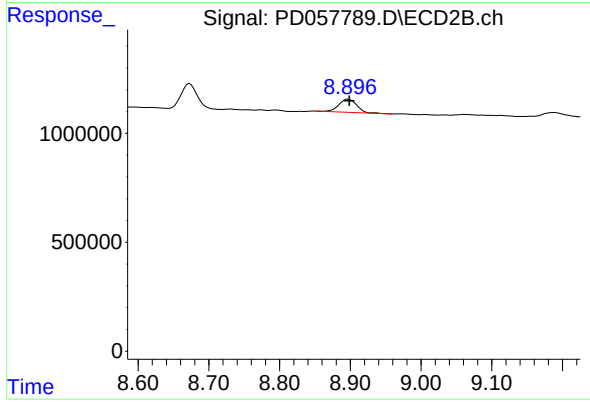
R.T.: 7.516 min  
Delta R.T.: -0.004 min  
Response: 2402770  
Conc: 147.27 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.869 min  
Delta R.T.: 0.003 min  
Response: 774835  
Conc: 1.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.897 min  
Delta R.T.: -0.002 min  
Response: 1046132  
Conc: 1.17 ng/ml