

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033019\  
 Data File : PD052404.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Apr 2019 6:22  
 Operator : AJ\SJ  
 Sample : MDL-TOX-W-07  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 MDL-TOX-W-07

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 07:51:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX032919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 29 14:07:32 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...          | 3.221 | 4.043 | 32194115 | 717.7E6  | 23.696 | 25.727   |
| 7) SA Decachlor...          | 7.817 | 9.158 | 33432237 | 459.4E6  | 24.892 | 29.988   |
| Target Compounds            |       |       |          |          |        |          |
| 2) Toxaphene-1              | 5.370 | 6.447 | 481469   | 10974610 | 58.390 | 79.109 # |
| 3) Toxaphene-2              | 5.951 | 6.738 | 1669379  | 14625919 | 60.915 | 89.403 # |
| 4) Toxaphene-3              | 6.190 | 7.223 | 534801   | 46658331 | 20.576 | 80.804 # |
| 5) Toxaphene-4              | 6.535 | 7.310 | 970155   | 26631210 | 50.799 | 77.973 # |
| 6) Toxaphene-5              | 6.663 | 7.727 | 1828556  | 20432438 | 55.715 | 83.367 # |
| -----                       |       |       |          |          |        |          |

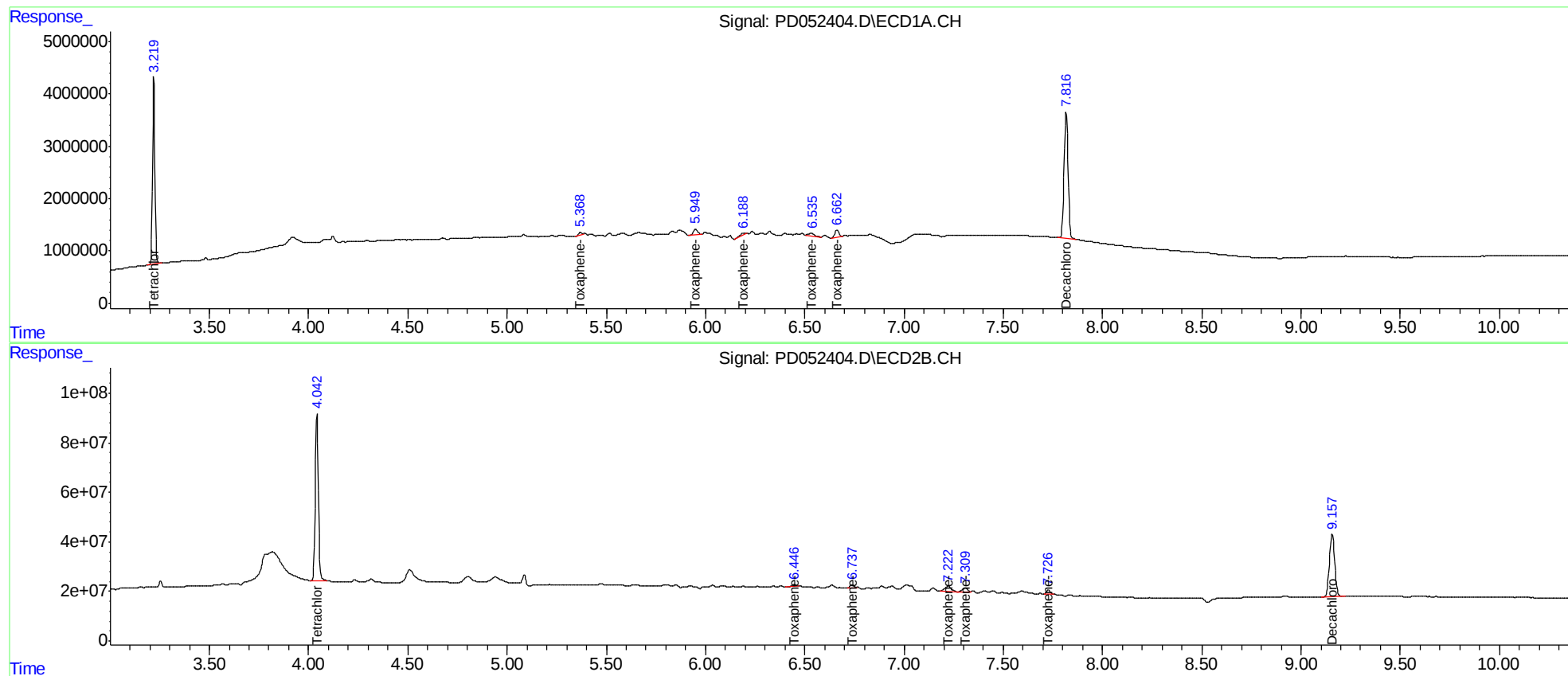
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

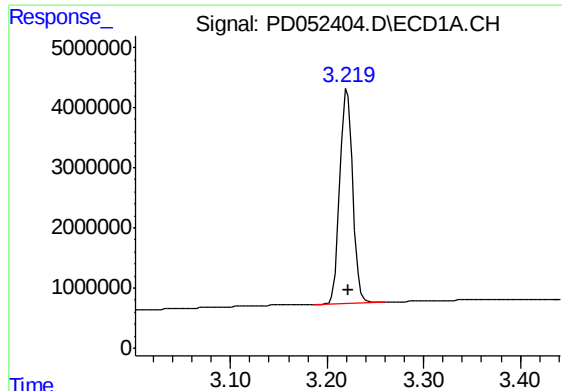
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD033019\  
Data File : PD052404.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Apr 2019 6:22  
Operator : AJ\SJ  
Sample : MDL-TOX-W-07  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
MDL-TOX-W-07

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 01 07:51:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX032919.M  
Quant Title : GC Extractables  
QLast Update : Fri Mar 29 14:07:32 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

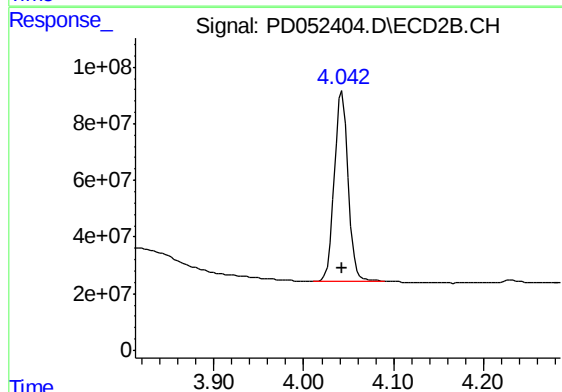




#1 Tetrachloro-m-xylene

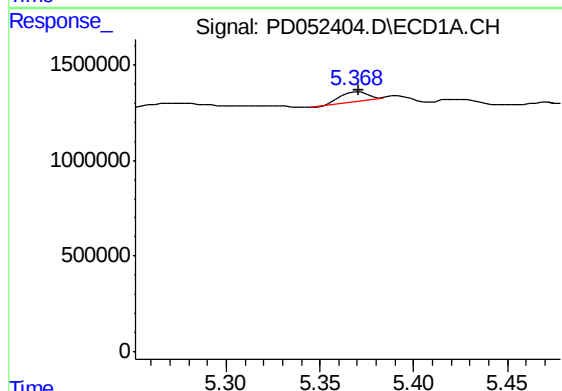
R.T.: 3.221 min  
Delta R.T.: -0.001 min  
Response: 32194115  
Conc: 23.70 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-TOX-W-07



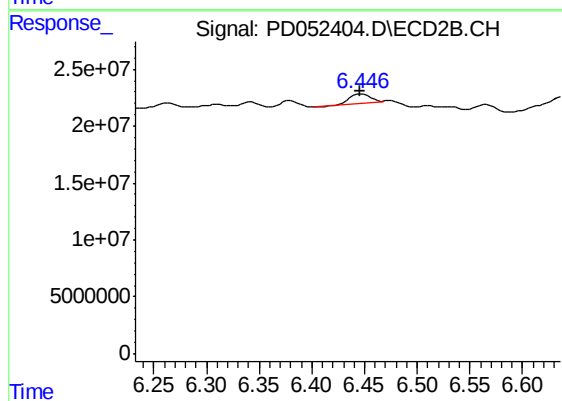
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 717721480  
Conc: 25.73 ng/ml



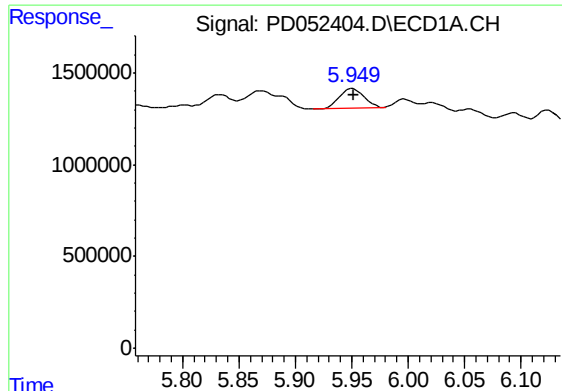
#2 Toxaphene-1

R.T.: 5.370 min  
Delta R.T.: 0.000 min  
Response: 481469  
Conc: 58.39 ng/ml



#2 Toxaphene-1

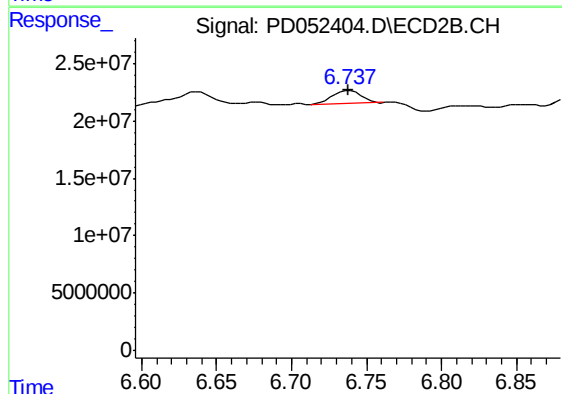
R.T.: 6.447 min  
Delta R.T.: 0.001 min  
Response: 10974610  
Conc: 79.11 ng/ml



#3 Toxaphene-2

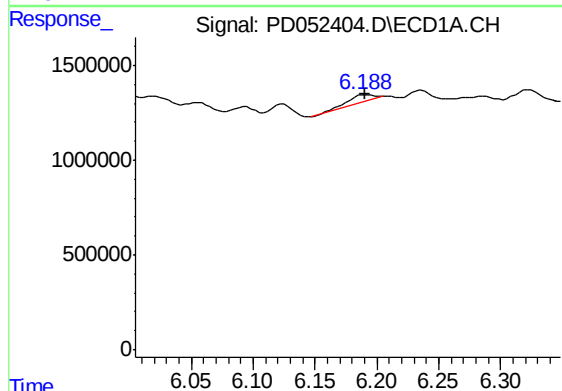
R.T.: 5.951 min  
Delta R.T.: -0.001 min  
Response: 1669379  
Conc: 60.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-TOX-W-07



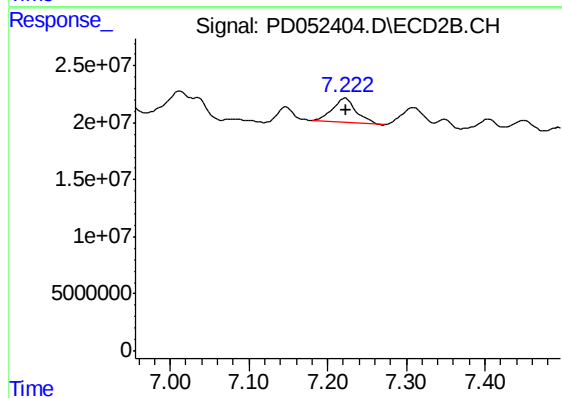
#3 Toxaphene-2

R.T.: 6.738 min  
Delta R.T.: 0.000 min  
Response: 14625919  
Conc: 89.40 ng/ml



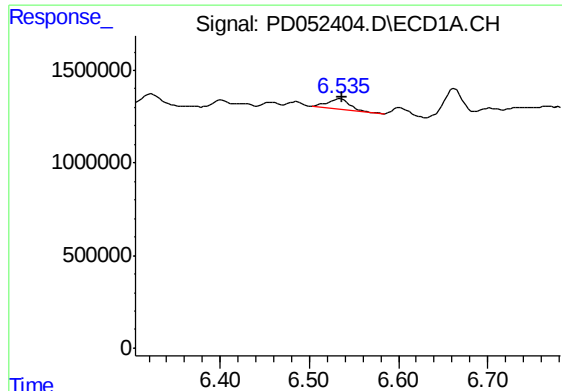
#4 Toxaphene-3

R.T.: 6.190 min  
Delta R.T.: -0.001 min  
Response: 534801  
Conc: 20.58 ng/ml



#4 Toxaphene-3

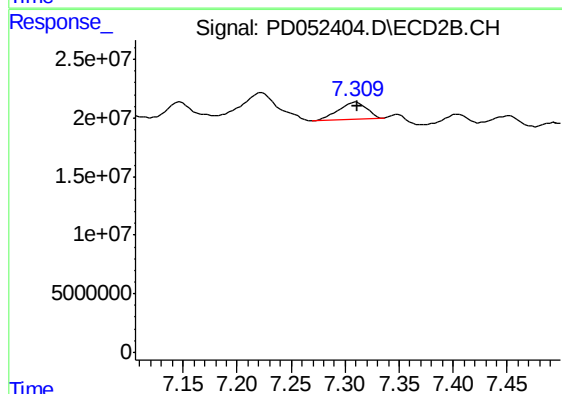
R.T.: 7.223 min  
Delta R.T.: 0.000 min  
Response: 46658331  
Conc: 80.80 ng/ml



#5 Toxaphene-4

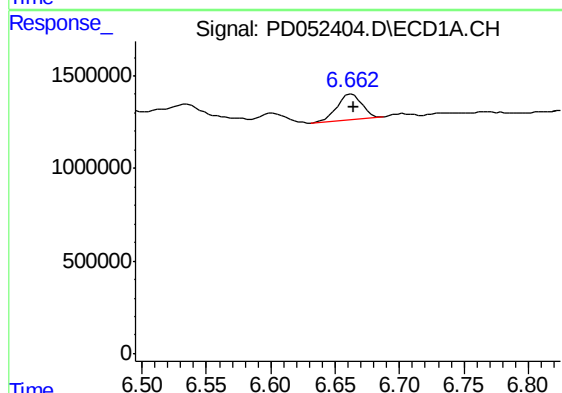
R.T.: 6.535 min  
Delta R.T.: -0.002 min  
Response: 970155  
Conc: 50.80 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-TOX-W-07



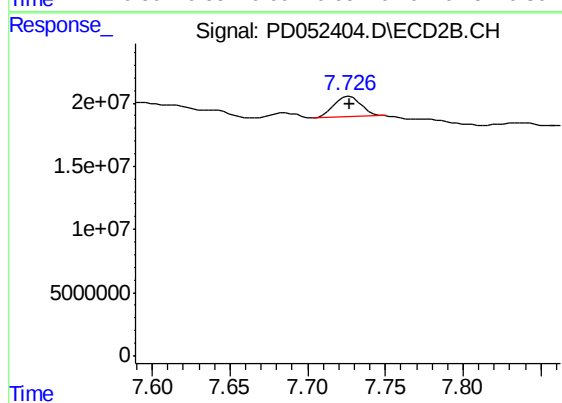
#5 Toxaphene-4

R.T.: 7.310 min  
Delta R.T.: 0.000 min  
Response: 26631210  
Conc: 77.97 ng/ml



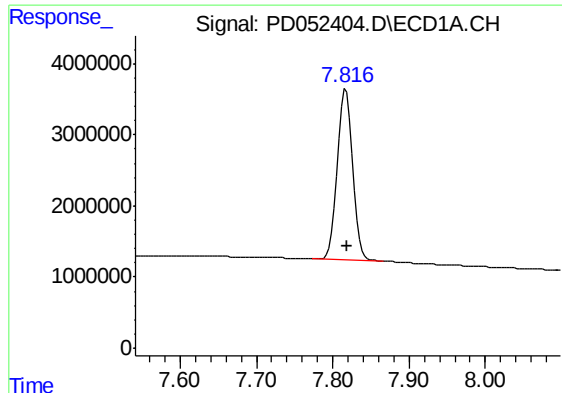
#6 Toxaphene-5

R.T.: 6.663 min  
Delta R.T.: 0.000 min  
Response: 1828556  
Conc: 55.71 ng/ml



#6 Toxaphene-5

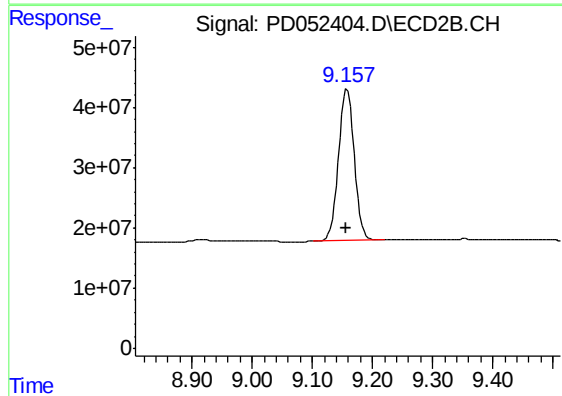
R.T.: 7.727 min  
Delta R.T.: 0.000 min  
Response: 20432438  
Conc: 83.37 ng/ml



#7 Decachlorobiphenyl

R.T.: 7.817 min  
Delta R.T.: -0.002 min  
Response: 33432237  
Conc: 24.89 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
MDL-TOX-W-07



#7 Decachlorobiphenyl

R.T.: 9.158 min  
Delta R.T.: 0.001 min  
Response: 459395595  
Conc: 29.99 ng/ml