

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050319\  
 Data File : PD053164.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 03 May 2019 20:58  
 Operator : AJ\SJ  
 Sample : TOXAPH401  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH401

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 04 00:06:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050319CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 04 00:05:19 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

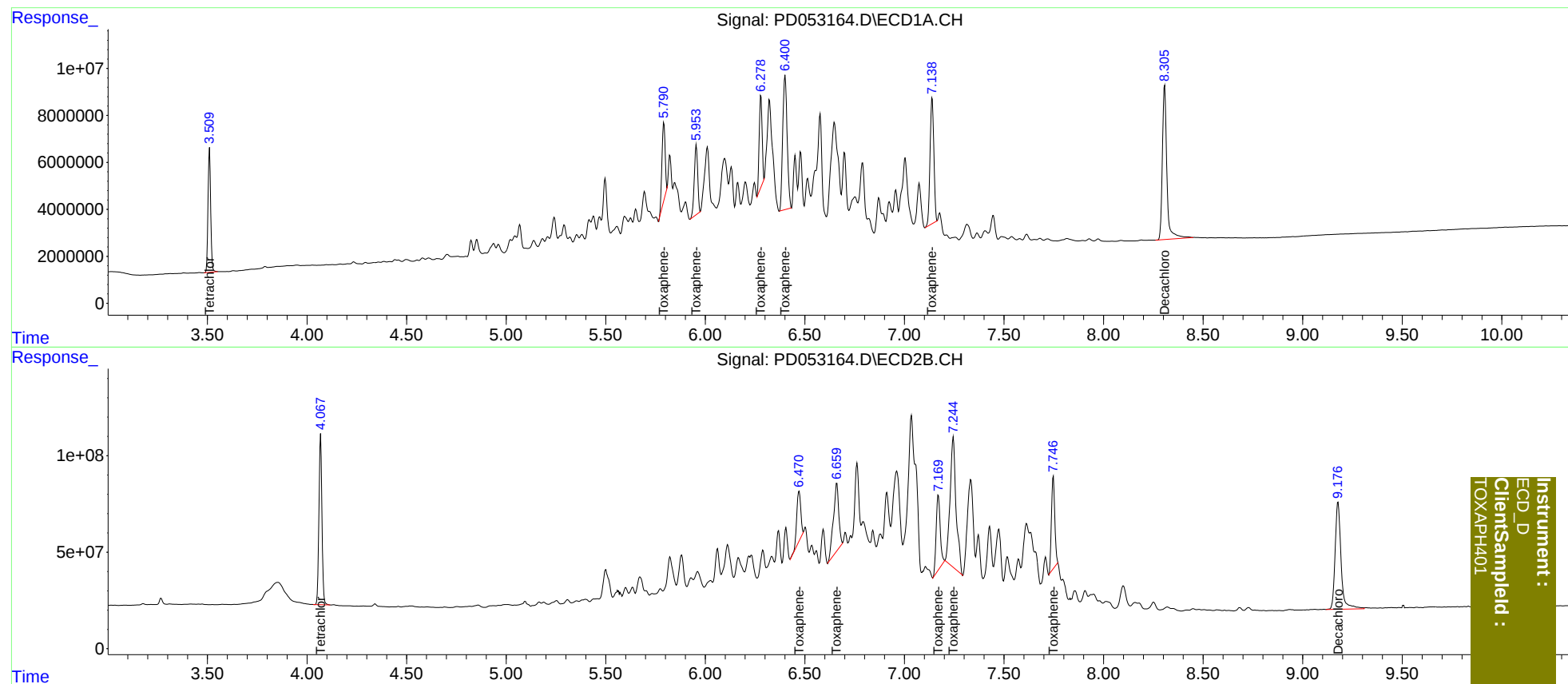
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.511 | 4.069 | 48744750 | 933.5E6  | 38.848   | 37.292   |
| 27)                         | SA Decachlor... | 8.307 | 9.178 | 102.7E6  | 1153.1E6 | 78.125   | 76.931   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.792 | 6.471 | 35966566 | 357.9E6  | 3867.158 | 3753.926 |
| 23)                         | Toxaphene-2     | 5.955 | 6.661 | 34787313 | 652.0E6  | 3897.174 | 3695.966 |
| 24)                         | Toxaphene-3     | 6.279 | 7.170 | 38927988 | 544.2E6  | 3942.112 | 3873.957 |
| 25)                         | Toxaphene-4     | 6.401 | 7.245 | 88186781 | 1411.1E6 | 4032.805 | 3968.490 |
| 26)                         | Toxaphene-5     | 7.139 | 7.748 | 70429465 | 566.3E6  | 4260.171 | 3890.448 |
| -----                       |                 |       |       |          |          |          |          |

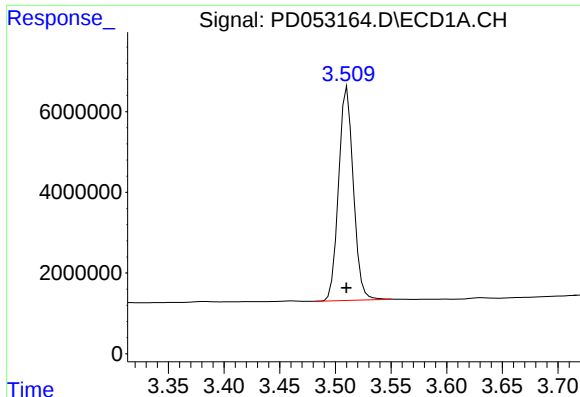
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050319\  
Data File : PD053164.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 03 May 2019 20:58  
Operator : AJ\SJ  
Sample : TOXAPH401  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 04 00:06:33 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050319CLP.M  
Quant Title : GC Extractables  
QLast Update : Sat May 04 00:05:19 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

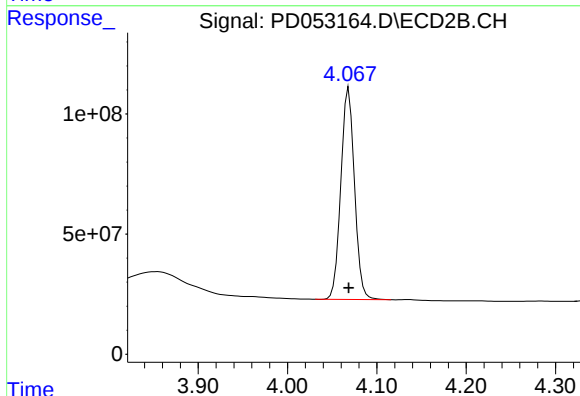




#1 Tetrachloro-m-xylene

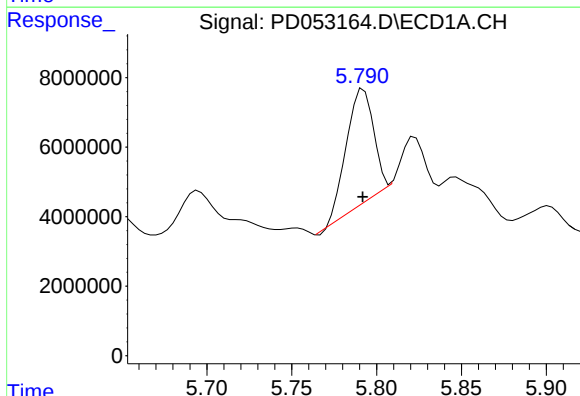
R.T.: 3.511 min  
Delta R.T.: 0.000 min  
Response: 48744750  
Conc: 38.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH401



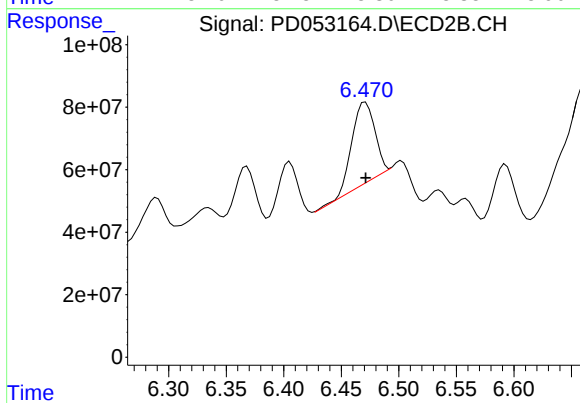
#1 Tetrachloro-m-xylene

R.T.: 4.069 min  
Delta R.T.: 0.000 min  
Response: 933464880  
Conc: 37.29 ng/ml



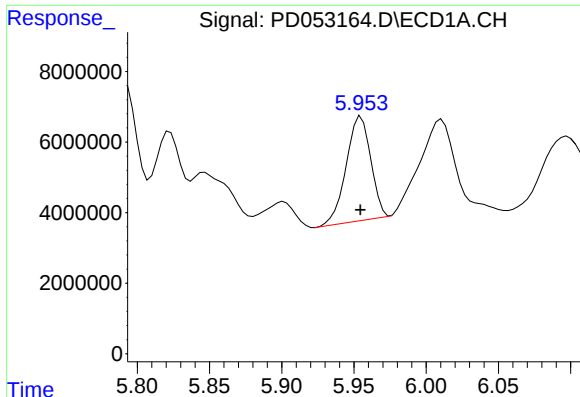
#22 Toxaphene-1

R.T.: 5.792 min  
Delta R.T.: 0.000 min  
Response: 35966566  
Conc: 3867.16 ng/ml



#22 Toxaphene-1

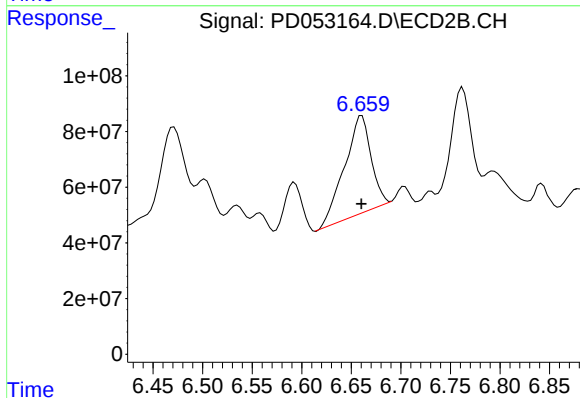
R.T.: 6.471 min  
Delta R.T.: 0.000 min  
Response: 357931183  
Conc: 3753.93 ng/ml



#23 Toxaphene-2

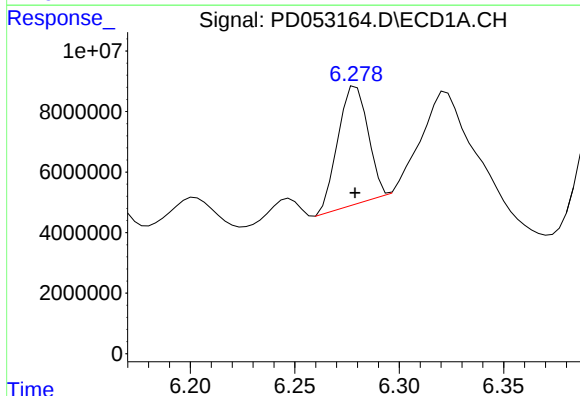
R.T.: 5.955 min  
Delta R.T.: 0.000 min  
Response: 34787313  
Conc: 3897.17 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH401



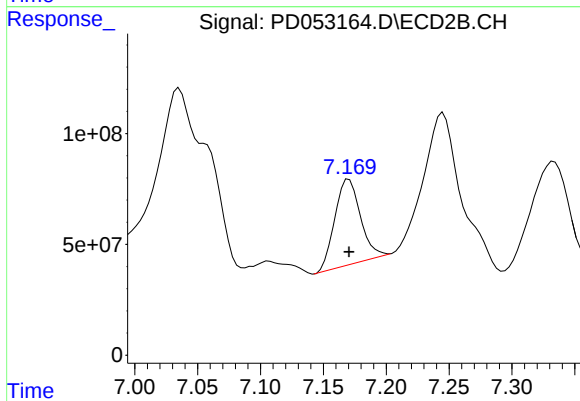
#23 Toxaphene-2

R.T.: 6.661 min  
Delta R.T.: 0.000 min  
Response: 652045086  
Conc: 3695.97 ng/ml



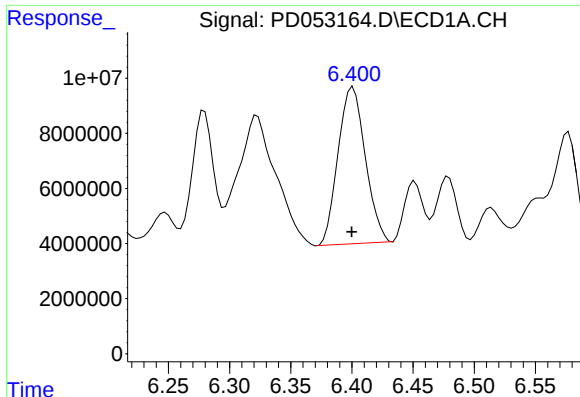
#24 Toxaphene-3

R.T.: 6.279 min  
Delta R.T.: 0.000 min  
Response: 38927988  
Conc: 3942.11 ng/ml



#24 Toxaphene-3

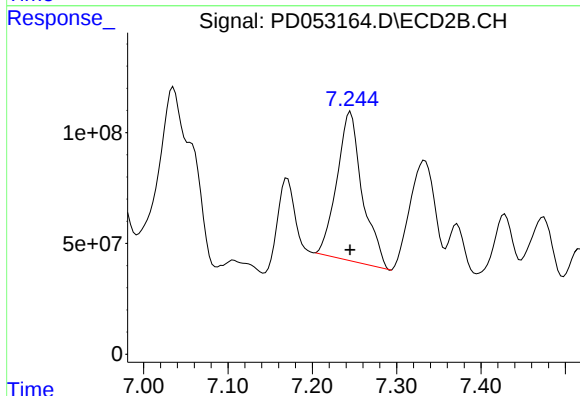
R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 544176808  
Conc: 3873.96 ng/ml



#25 Toxaphene-4

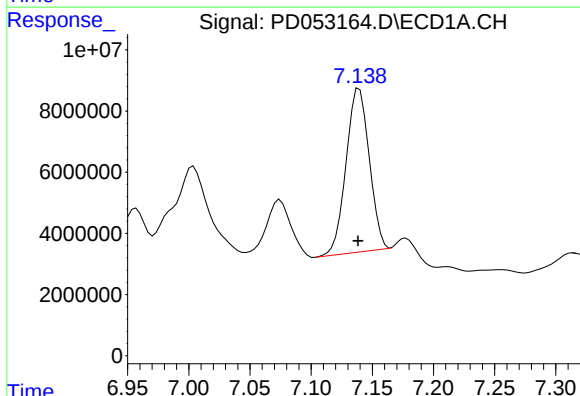
R.T.: 6.401 min  
Delta R.T.: 0.001 min  
Response: 88186781  
Conc: 4032.81 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH401



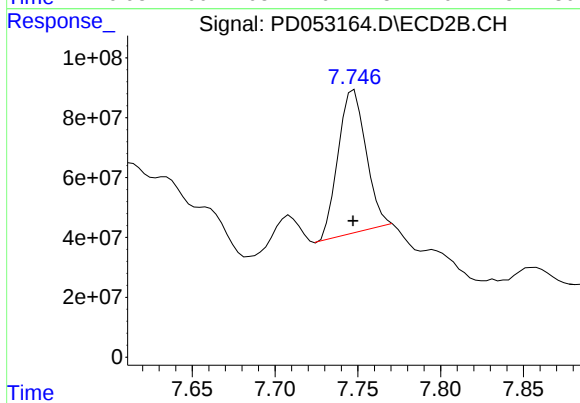
#25 Toxaphene-4

R.T.: 7.245 min  
Delta R.T.: 0.000 min  
Response: 1411100396  
Conc: 3968.49 ng/ml



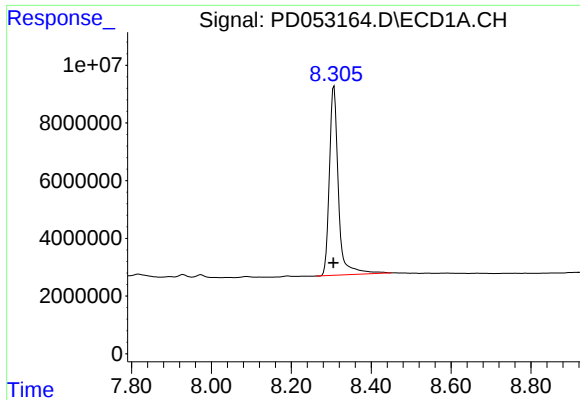
#26 Toxaphene-5

R.T.: 7.139 min  
Delta R.T.: 0.000 min  
Response: 70429465  
Conc: 4260.17 ng/ml



#26 Toxaphene-5

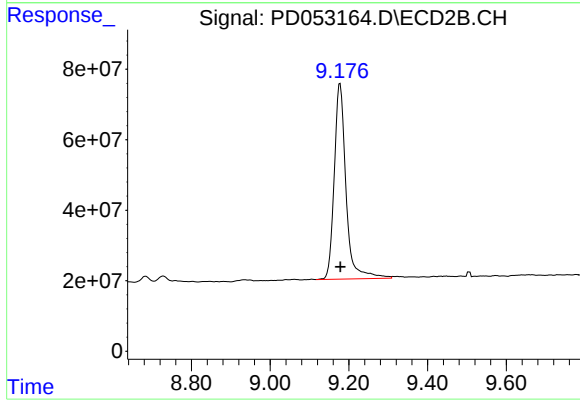
R.T.: 7.748 min  
Delta R.T.: 0.000 min  
Response: 566307911  
Conc: 3890.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.307 min  
Delta R.T.: 0.001 min  
Response: 102723791  
Conc: 78.13 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH401



#27 Decachlorobiphenyl

R.T.: 9.178 min  
Delta R.T.: 0.000 min  
Response: 1153071534  
Conc: 76.93 ng/ml