

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111518\  
 Data File : PD050325.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Nov 2018 18:16  
 Operator : AJ\SJ  
 Sample : TOXAPH401  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 16 04:58:49 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111518CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 16 04:56:51 2018  
 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

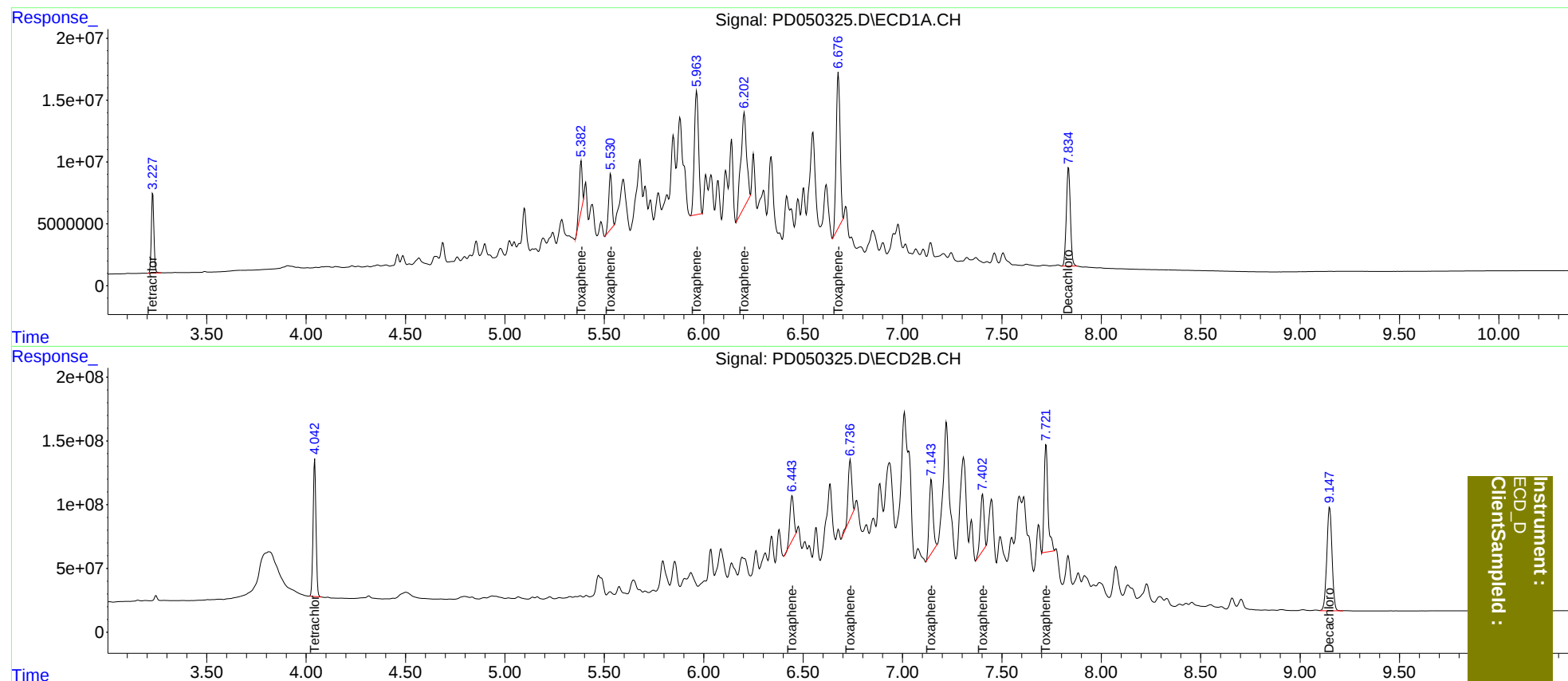
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.229 | 4.043 | 58250845 | 1102.3E6 | 39.394   | 37.395   |
| 27)                         | SA Decachlor... | 7.835 | 9.149 | 113.1E6  | 1484.8E6 | 77.181   | 73.435   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.383 | 6.445 | 40015450 | 466.8E6  | 3999.218 | 3756.851 |
| 23)                         | Toxaphene-2     | 5.532 | 6.737 | 50818223 | 572.8E6  | 4140.596 | 3632.635 |
| 24)                         | Toxaphene-3     | 5.964 | 7.145 | 149.4E6  | 780.1E6  | 4276.140 | 3743.346 |
| 25)                         | Toxaphene-4     | 6.204 | 7.403 | 152.9E6  | 603.6E6  | 4318.621 | 4079.186 |
| 26)                         | Toxaphene-5     | 6.677 | 7.722 | 172.5E6  | 1140.2E6 | 4234.617 | 3751.064 |
| -----                       |                 |       |       |          |          |          |          |

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

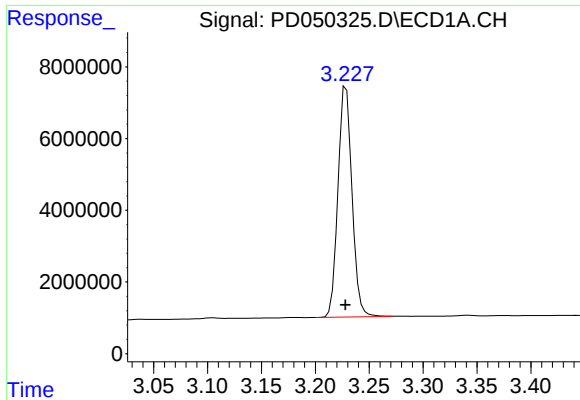
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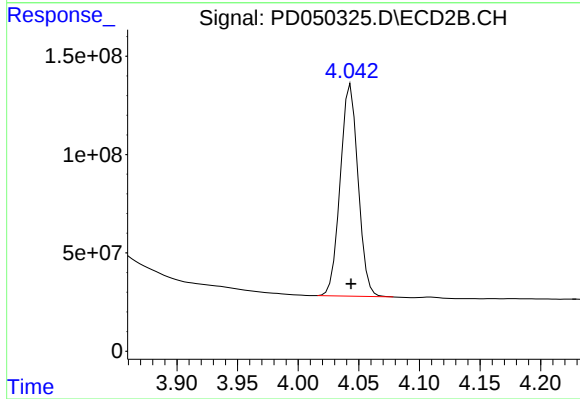
Instrument :  
ECD\_D  
ClientSampled :



#1 Tetrachloro-m-xylene

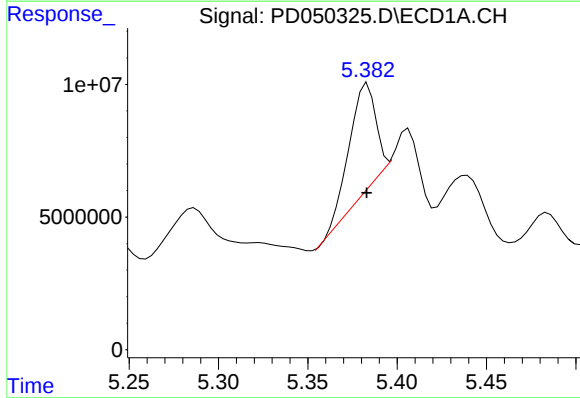
R.T.: 3.229 min  
Delta R.T.: 0.000 min  
Response: 58250845  
Conc: 39.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



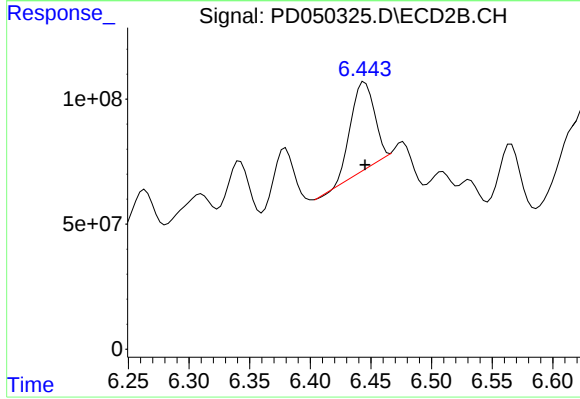
#1 Tetrachloro-m-xylene

R.T.: 4.043 min  
Delta R.T.: 0.000 min  
Response: 1102340417  
Conc: 37.39 ng/ml



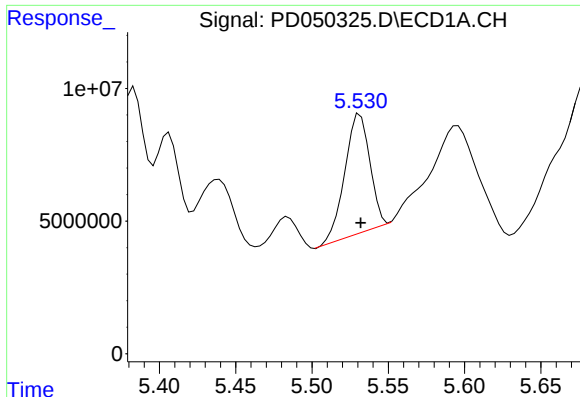
#22 Toxaphene-1

R.T.: 5.383 min  
Delta R.T.: 0.000 min  
Response: 40015450  
Conc: 3999.22 ng/ml



#22 Toxaphene-1

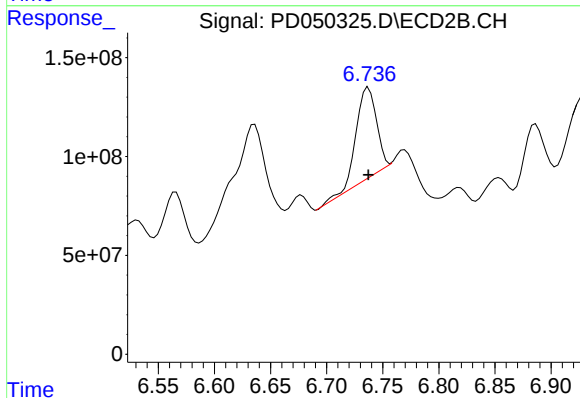
R.T.: 6.445 min  
Delta R.T.: 0.000 min  
Response: 466804724  
Conc: 3756.85 ng/ml



#23 Toxaphene-2

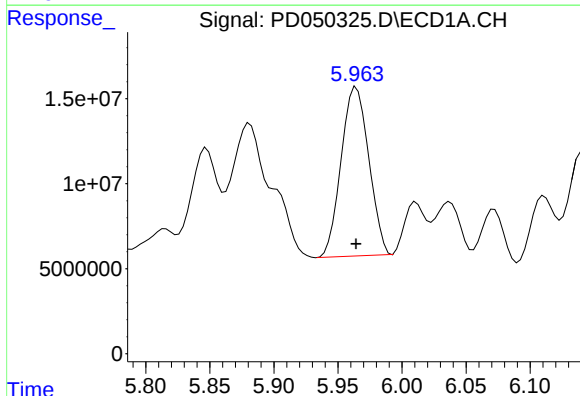
R.T.: 5.532 min  
Delta R.T.: 0.000 min  
Response: 50818223  
Conc: 4140.60 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



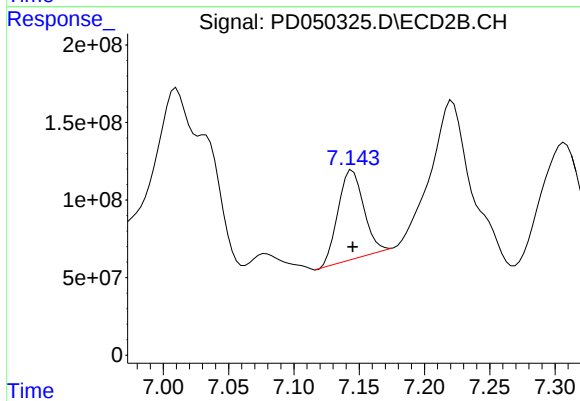
#23 Toxaphene-2

R.T.: 6.737 min  
Delta R.T.: 0.000 min  
Response: 572838403  
Conc: 3632.63 ng/ml



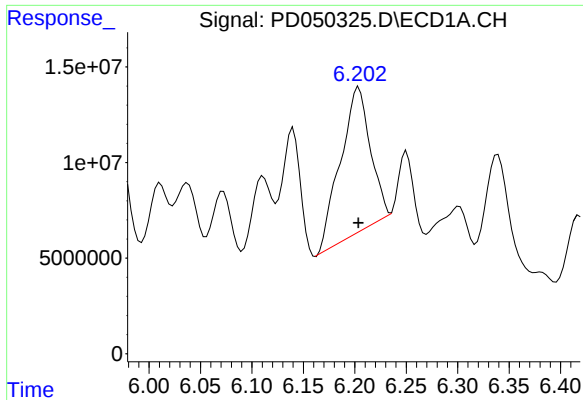
#24 Toxaphene-3

R.T.: 5.964 min  
Delta R.T.: 0.000 min  
Response: 149358170  
Conc: 4276.14 ng/ml



#24 Toxaphene-3

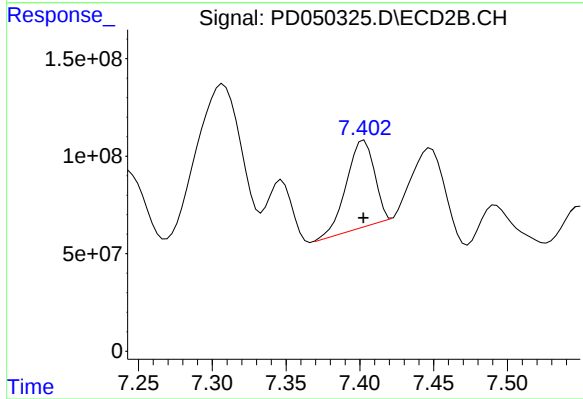
R.T.: 7.145 min  
Delta R.T.: 0.000 min  
Response: 780140005  
Conc: 3743.35 ng/ml



#25 Toxaphene-4

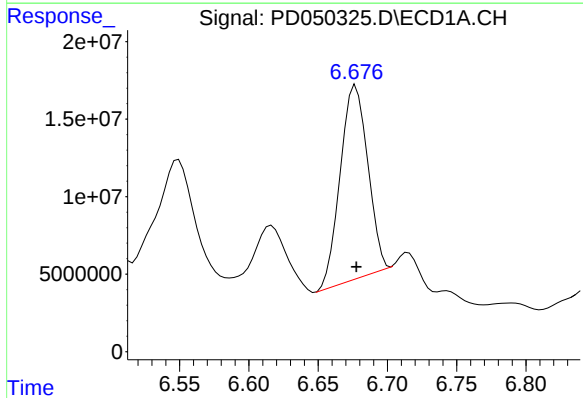
R.T.: 6.204 min  
Delta R.T.: 0.000 min  
Response: 152911066  
Conc: 4318.62 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



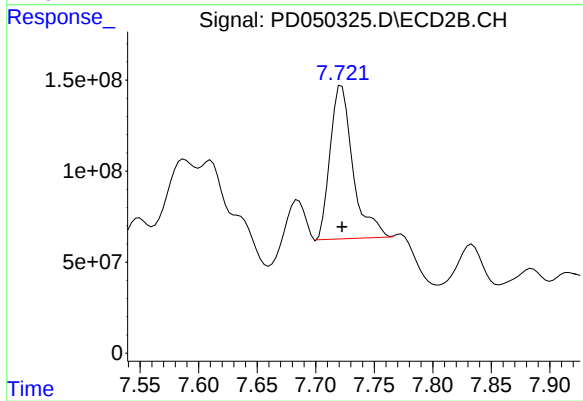
#25 Toxaphene-4

R.T.: 7.403 min  
Delta R.T.: 0.000 min  
Response: 603567244  
Conc: 4079.19 ng/ml



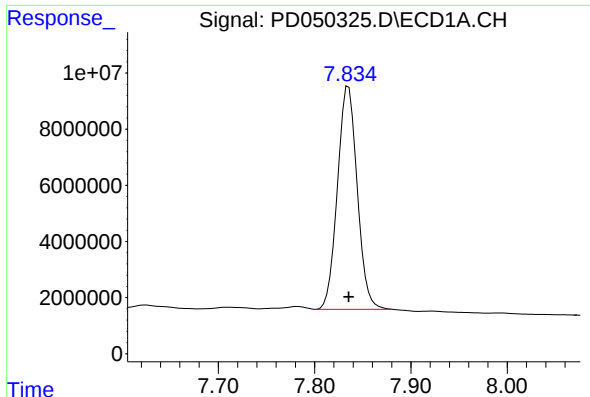
#26 Toxaphene-5

R.T.: 6.677 min  
Delta R.T.: 0.000 min  
Response: 172525558  
Conc: 4234.62 ng/ml



#26 Toxaphene-5

R.T.: 7.722 min  
Delta R.T.: 0.000 min  
Response: 1140217795  
Conc: 3751.06 ng/ml



#27 Decachlorobiphenyl

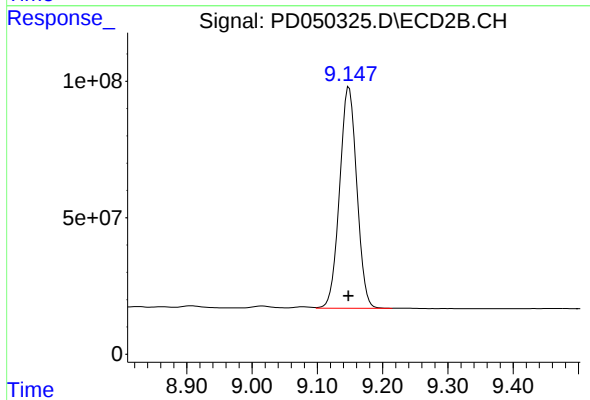
R.T.: 7.835 min

Delta R.T.: 0.000 min

Response: 113127222

Conc: 77.18 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.149 min

Delta R.T.: 0.000 min

Response: 1484822731

Conc: 73.43 ng/ml