

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062019\  
 Data File : PD053661.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jun 2019 5:29  
 Operator : SM\AJ  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 07:11:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD062019CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 07:10:20 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

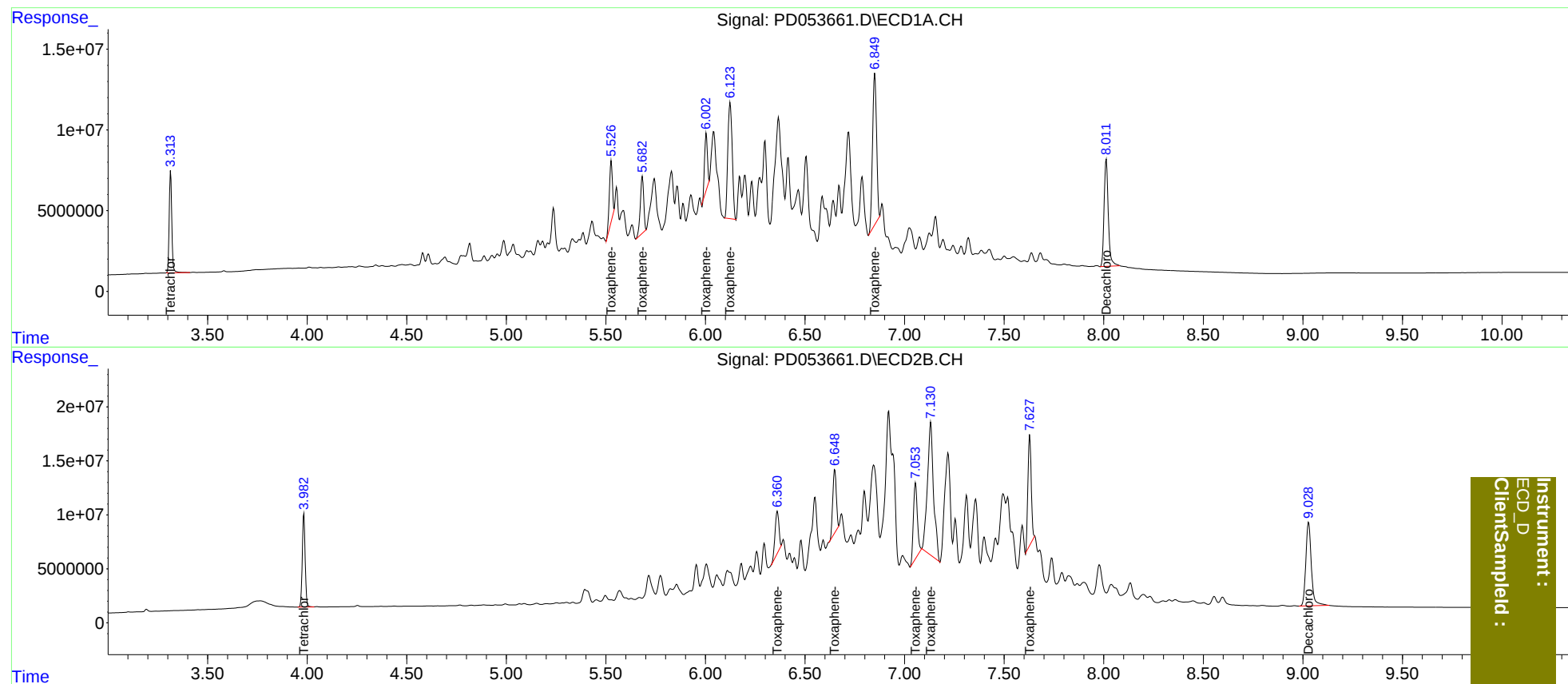
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.315 | 3.984 | 57111978 | 88269898 | 77.157   | 76.995   |
| 27)                         | SA Decachlor... | 8.013 | 9.029 | 97726971 | 143.1E6  | 154.196  | 146.792  |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.527 | 6.361 | 39200405 | 52006314 | 7888.088 | 7508.482 |
| 23)                         | Toxaphene-2     | 5.683 | 6.650 | 41390873 | 71799751 | 7805.953 | 8055.326 |
| 24)                         | Toxaphene-3     | 6.004 | 7.055 | 32758709 | 95347941 | 7328.670 | 7766.490 |
| 25)                         | Toxaphene-4     | 6.124 | 7.132 | 110.3E6  | 265.0E6  | 8108.002 | 7946.430 |
| 26)                         | Toxaphene-5     | 6.851 | 7.629 | 131.7E6  | 119.8E6  | 8195.682 | 7705.025 |
| -----                       |                 |       |       |          |          |          |          |

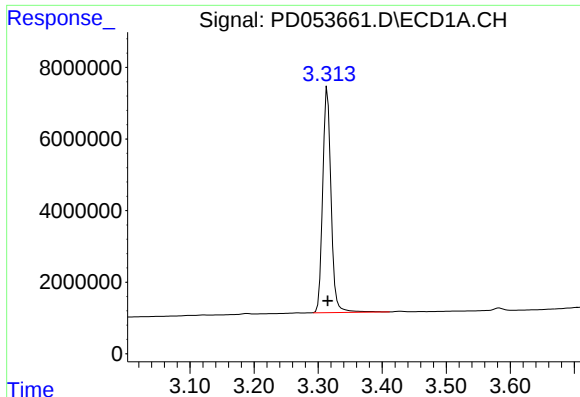
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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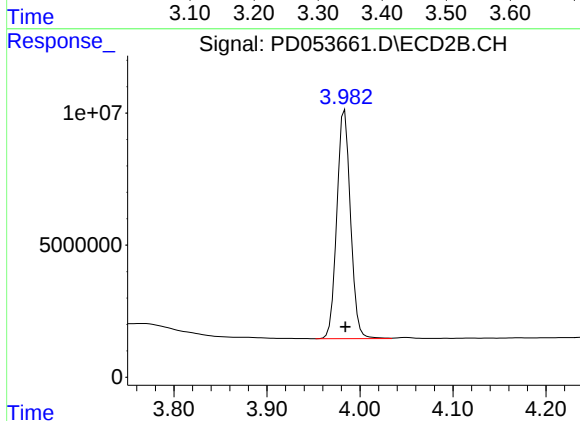




#1 Tetrachloro-m-xylene

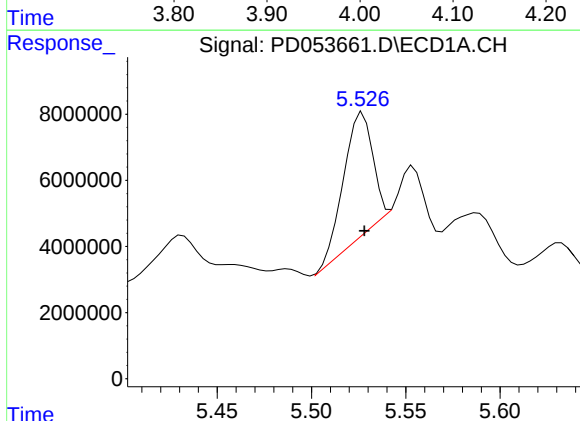
R.T.: 3.315 min  
Delta R.T.: 0.000 min  
Response: 57111978  
Conc: 77.16 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



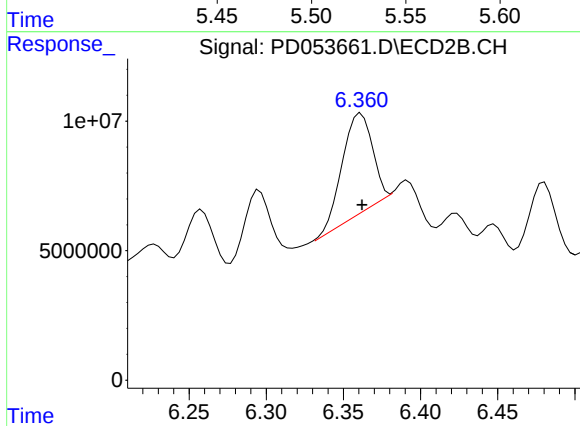
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 88269898  
Conc: 77.00 ng/ml



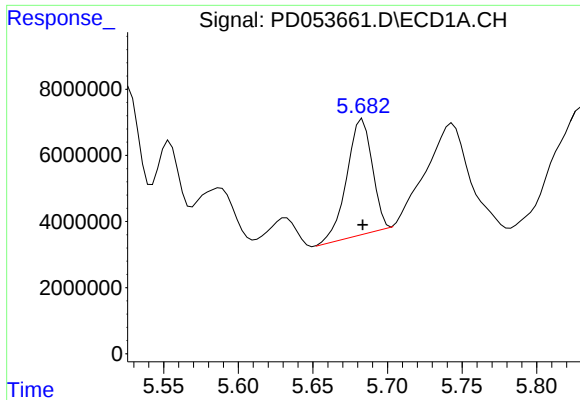
#22 Toxaphene-1

R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 39200405  
Conc: 7888.09 ng/ml



#22 Toxaphene-1

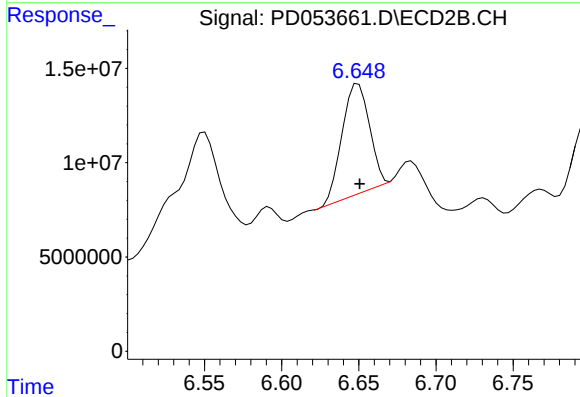
R.T.: 6.361 min  
Delta R.T.: 0.000 min  
Response: 52006314  
Conc: 7508.48 ng/ml



#23 Toxaphene-2

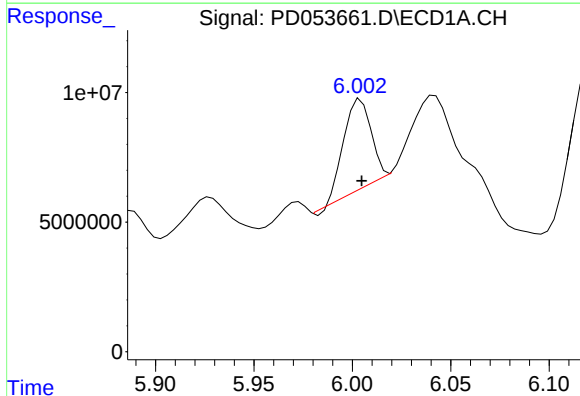
R.T.: 5.683 min  
Delta R.T.: 0.000 min  
Response: 41390873  
Conc: 7805.95 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



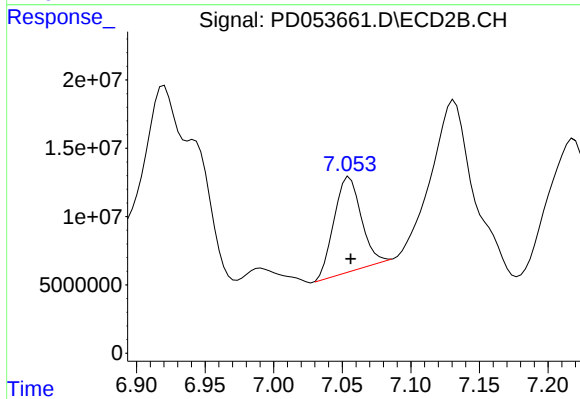
#23 Toxaphene-2

R.T.: 6.650 min  
Delta R.T.: 0.000 min  
Response: 71799751  
Conc: 8055.33 ng/ml



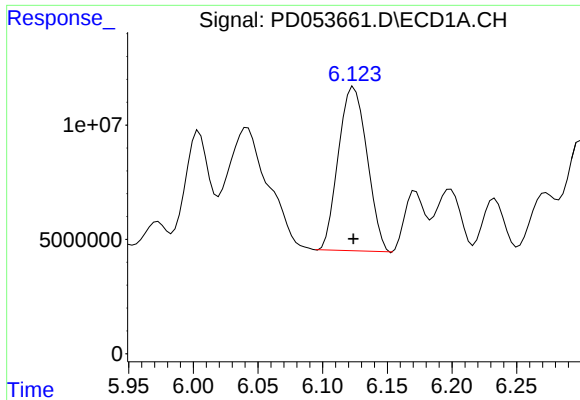
#24 Toxaphene-3

R.T.: 6.004 min  
Delta R.T.: 0.000 min  
Response: 32758709  
Conc: 7328.67 ng/ml



#24 Toxaphene-3

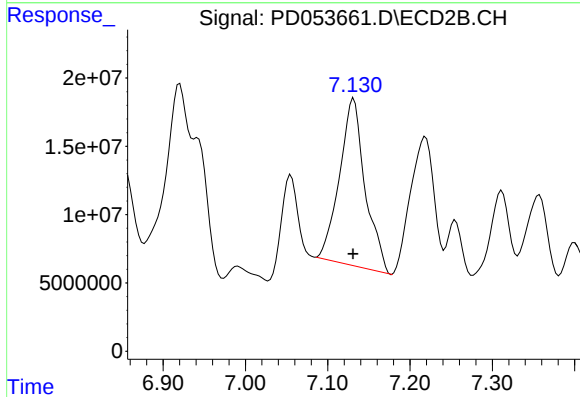
R.T.: 7.055 min  
Delta R.T.: 0.000 min  
Response: 95347941  
Conc: 7766.49 ng/ml



#25 Toxaphene-4

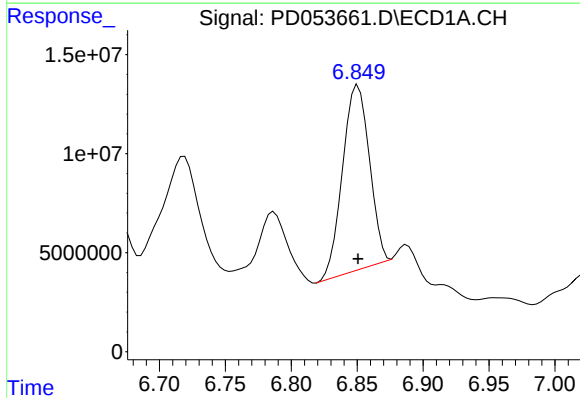
R.T.: 6.124 min  
Delta R.T.: 0.000 min  
Response: 110276465  
Conc: 8108.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



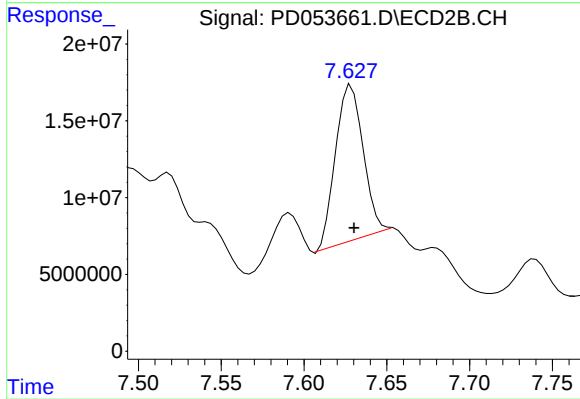
#25 Toxaphene-4

R.T.: 7.132 min  
Delta R.T.: 0.000 min  
Response: 265032540  
Conc: 7946.43 ng/ml



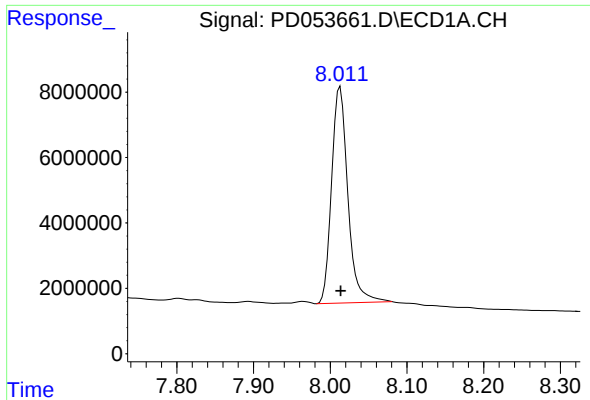
#26 Toxaphene-5

R.T.: 6.851 min  
Delta R.T.: 0.000 min  
Response: 131675979  
Conc: 8195.68 ng/ml



#26 Toxaphene-5

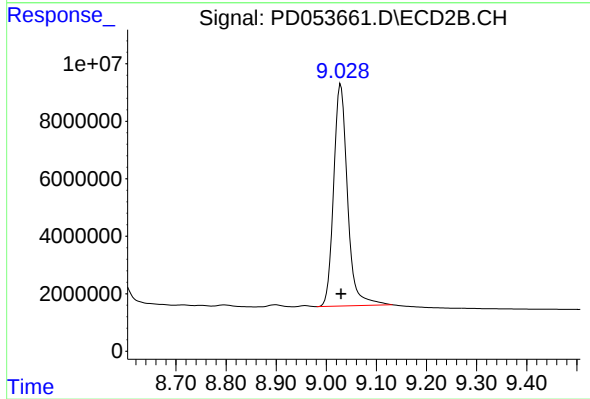
R.T.: 7.629 min  
Delta R.T.: -0.002 min  
Response: 119797333  
Conc: 7705.02 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.013 min  
Delta R.T.: 0.000 min  
Response: 97726971  
Conc: 154.20 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.029 min  
Delta R.T.: 0.000 min  
Response: 143059404  
Conc: 146.79 ng/ml