

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD010721\  
 Data File : PD060919.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jan 2021 09:22  
 Operator : DD\AJ  
 Sample : TOXAPH201  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 10:38:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD010721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 07 10:37:27 2021  
 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

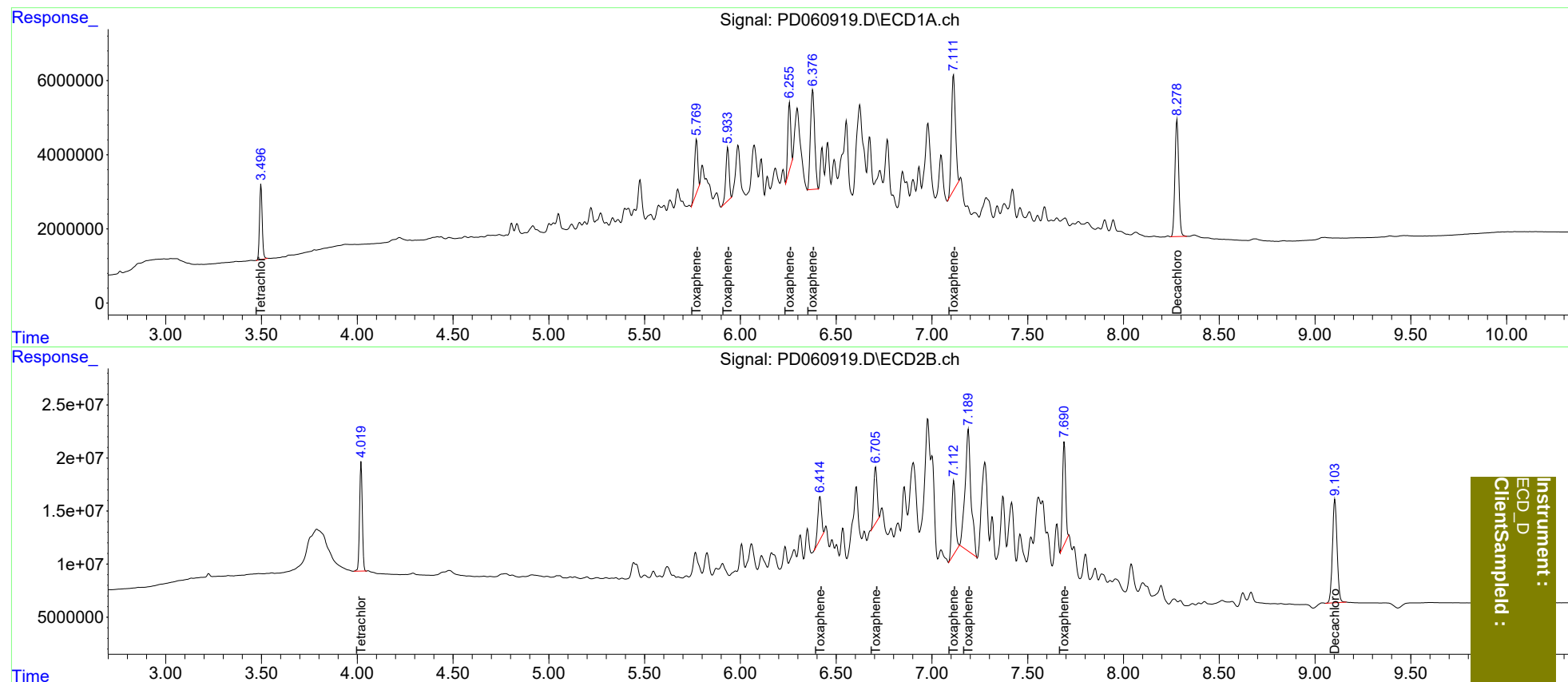
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.498 | 4.021 | 19537775 | 102.2E6  | 10.566   | 10.165   |
| 27)                         | SA Decachlor... | 8.280 | 9.104 | 43649135 | 165.1E6  | 21.034   | 22.965   |
|                             |                 |       |       |          |          |          |          |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.772 | 6.416 | 16485653 | 54124820 | 1051.903 | 1054.577 |
| 23)                         | Toxaphene-2     | 5.934 | 6.706 | 17063268 | 64488529 | 1026.056 | 1018.255 |
| 24)                         | Toxaphene-3     | 6.257 | 7.114 | 18712686 | 92559013 | 1036.059 | 1041.159 |
| 25)                         | Toxaphene-4     | 6.378 | 7.190 | 41527102 | 248.2E6  | 1021.068 | 1010.618 |
| 26)                         | Toxaphene-5     | 7.113 | 7.691 | 44918259 | 112.0E6  | 1011.364 | 1037.696 |
| -----                       |                 |       |       |          |          |          |          |

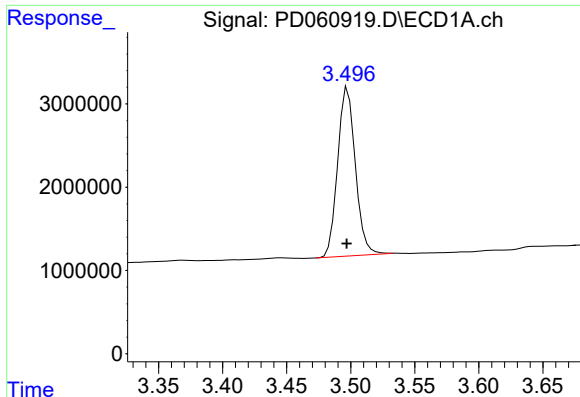
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : TOXAPH201  
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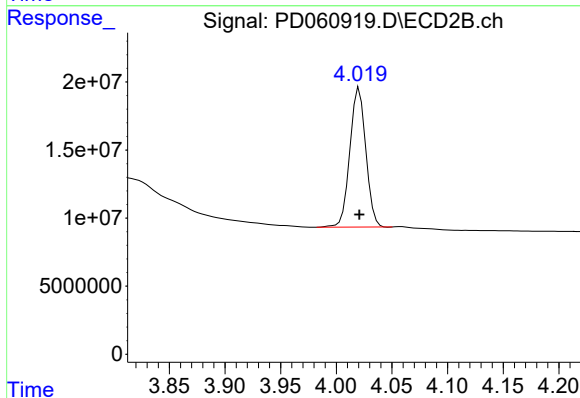




#1 Tetrachloro-m-xylene

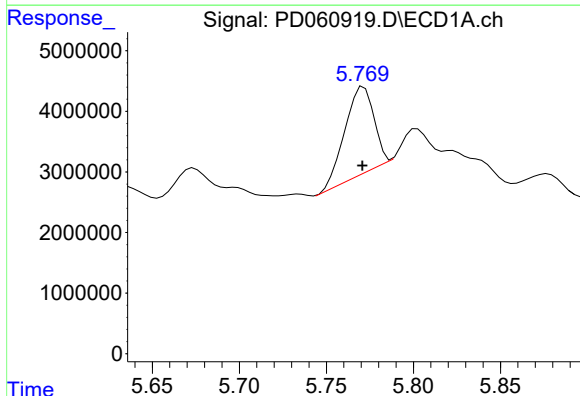
R.T.: 3.498 min  
Delta R.T.: 0.000 min  
Response: 19537775  
Conc: 10.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



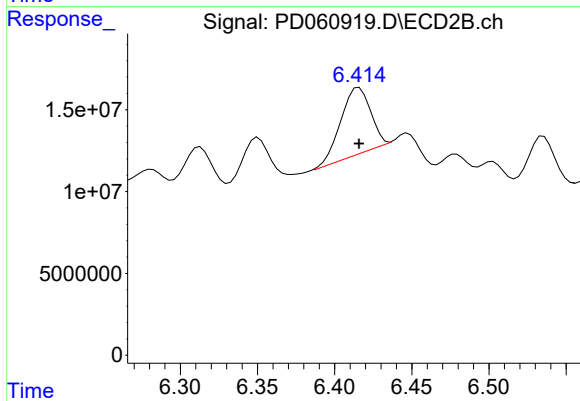
#1 Tetrachloro-m-xylene

R.T.: 4.021 min  
Delta R.T.: 0.000 min  
Response: 102169813  
Conc: 10.16 ng/ml



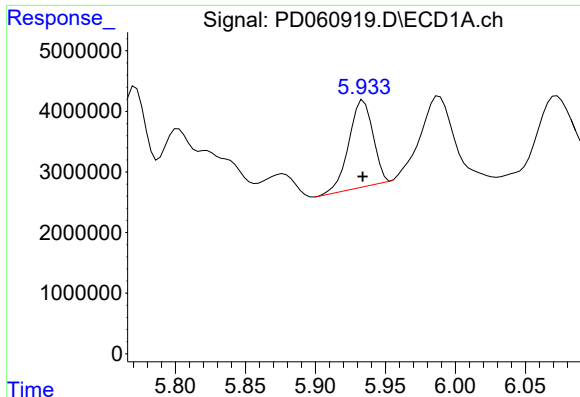
#22 Toxaphene-1

R.T.: 5.772 min  
Delta R.T.: 0.000 min  
Response: 16485653  
Conc: 1051.90 ng/ml



#22 Toxaphene-1

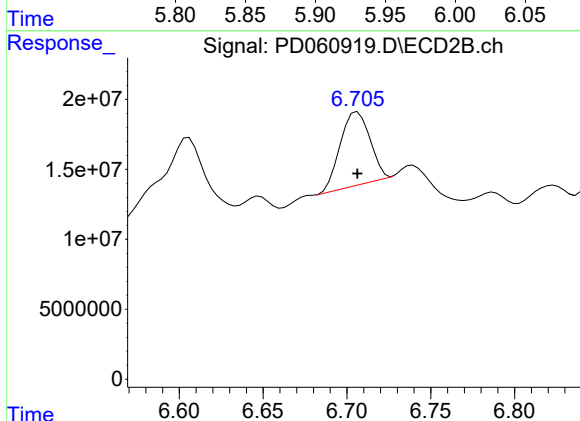
R.T.: 6.416 min  
Delta R.T.: 0.000 min  
Response: 54124820  
Conc: 1054.58 ng/ml



#23 Toxaphene-2

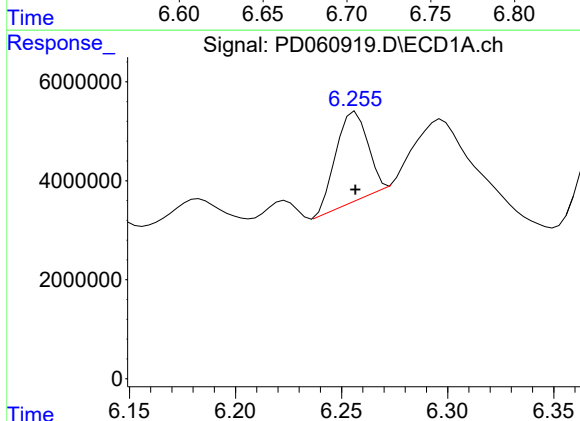
R.T.: 5.934 min  
Delta R.T.: 0.000 min  
Response: 17063268  
Conc: 1026.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



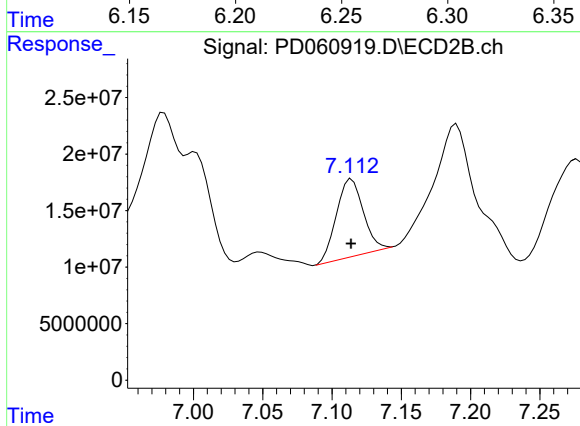
#23 Toxaphene-2

R.T.: 6.706 min  
Delta R.T.: 0.000 min  
Response: 64488529  
Conc: 1018.26 ng/ml



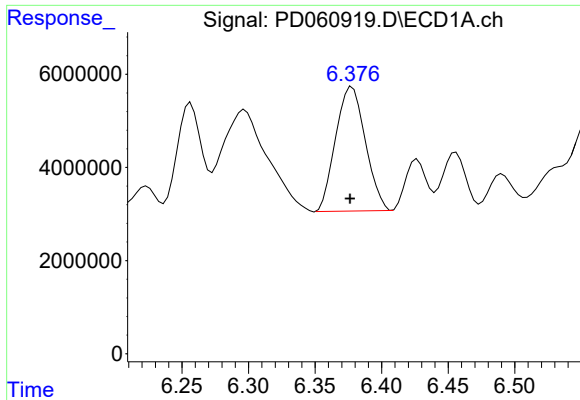
#24 Toxaphene-3

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 18712686  
Conc: 1036.06 ng/ml



#24 Toxaphene-3

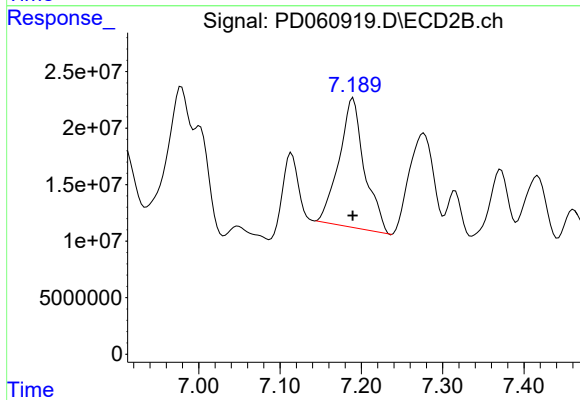
R.T.: 7.114 min  
Delta R.T.: 0.000 min  
Response: 92559013  
Conc: 1041.16 ng/ml



#25 Toxaphene-4

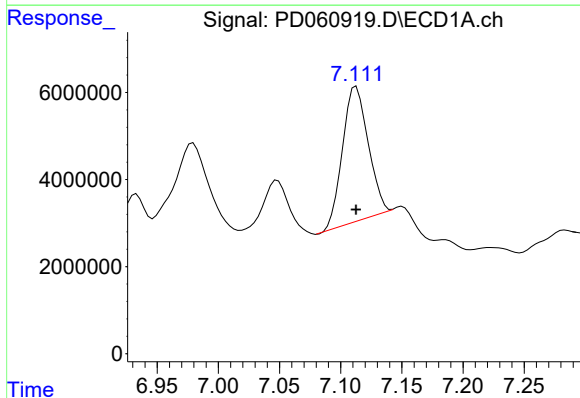
R.T.: 6.378 min  
Delta R.T.: 0.002 min  
Response: 41527102  
Conc: 1021.07 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



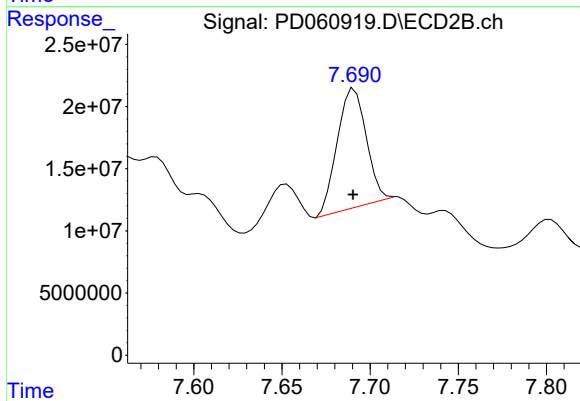
#25 Toxaphene-4

R.T.: 7.190 min  
Delta R.T.: 0.000 min  
Response: 248245549  
Conc: 1010.62 ng/ml



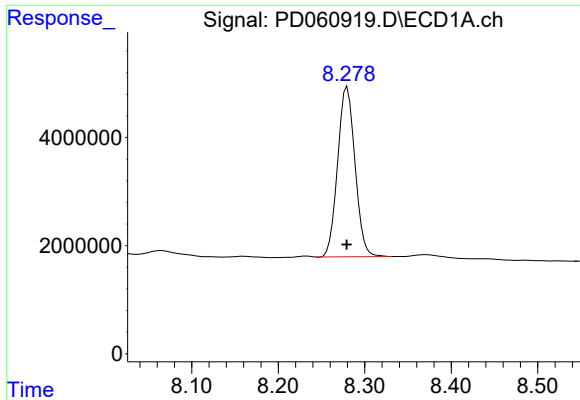
#26 Toxaphene-5

R.T.: 7.113 min  
Delta R.T.: 0.000 min  
Response: 44918259  
Conc: 1011.36 ng/ml



#26 Toxaphene-5

R.T.: 7.691 min  
Delta R.T.: 0.000 min  
Response: 111990921  
Conc: 1037.70 ng/ml



#27 Decachlorobiphenyl

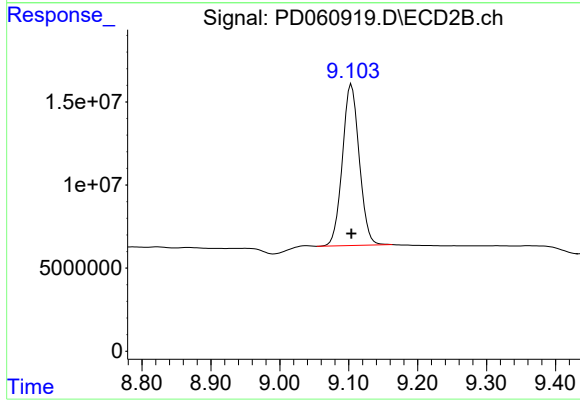
R.T.: 8.280 min

Delta R.T.: 0.000 min

Response: 43649135

Conc: 21.03 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.104 min

Delta R.T.: 0.000 min

Response: 165088301

Conc: 22.96 ng/ml