

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092320\  
 Data File : PD059278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2020 09:23  
 Operator : DD\AJ  
 Sample : TOXAPH101  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 10:52:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092320CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 10:51:16 2020  
 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

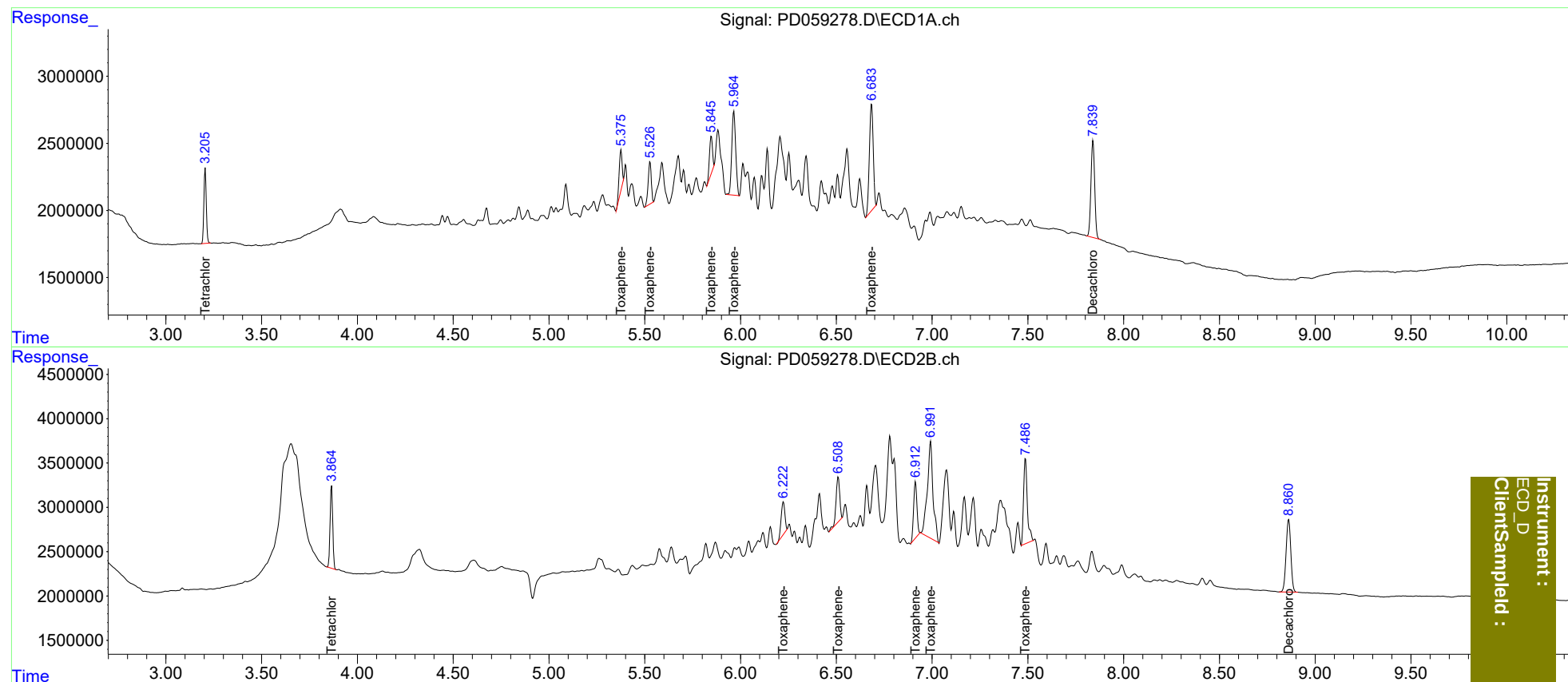
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.206 | 3.865 | 4870934  | 8926869  | 4.924   | 4.833     |
| 27)                         | SA Decachlor... | 7.840 | 8.862 | 9719367  | 14046164 | 10.436  | 10.282    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 22)                         | Toxaphene-1     | 5.376 | 6.224 | 3109768  | 4887665  | 506.360 | 514.168   |
| 23)                         | Toxaphene-2     | 5.527 | 6.510 | 3607568  | 6628260  | 509.711 | 517.097   |
| 24)                         | Toxaphene-3     | 5.848 | 6.913 | 2924162  | 7564459  | 525.672 | 483.910   |
| 25)                         | Toxaphene-4     | 5.965 | 6.992 | 8903486  | 22604983 | 483.336 | 501.156   |
| 26)                         | Toxaphene-5     | 6.684 | 7.488 | 11032031 | 13117693 | 486.202 | 633.870 # |
| -----                       |                 |       |       |          |          |         |           |

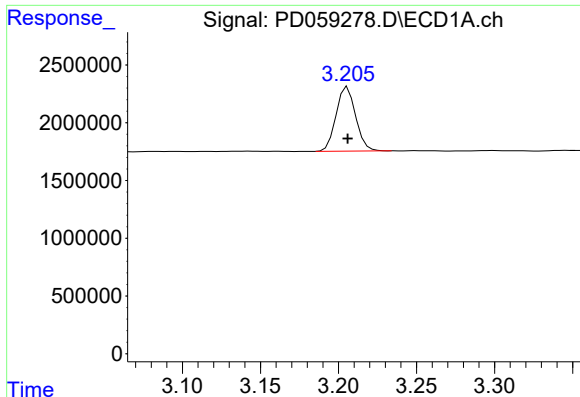
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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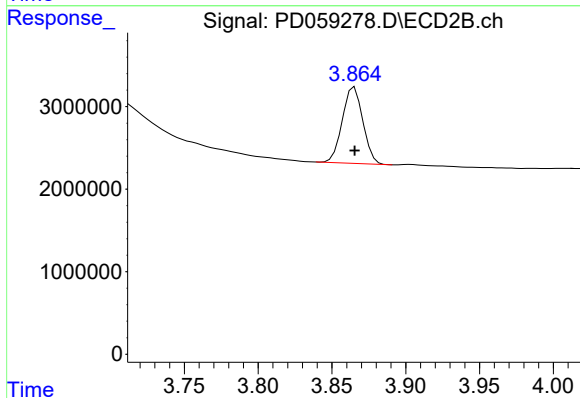




#1 Tetrachloro-m-xylene

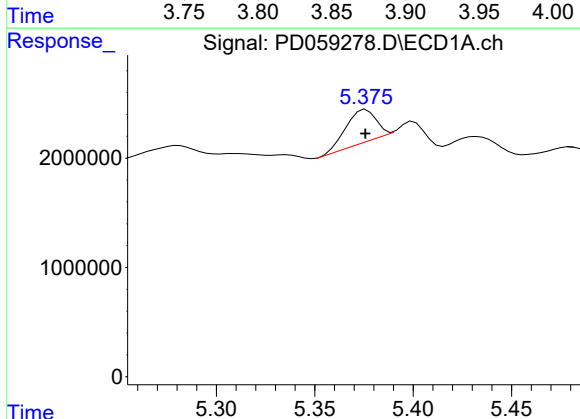
R.T.: 3.206 min  
Delta R.T.: 0.000 min  
Response: 4870934  
Conc: 4.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



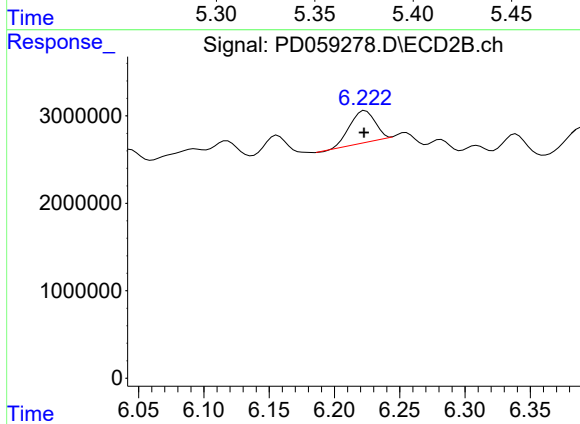
#1 Tetrachloro-m-xylene

R.T.: 3.865 min  
Delta R.T.: 0.000 min  
Response: 8926869  
Conc: 4.83 ng/ml



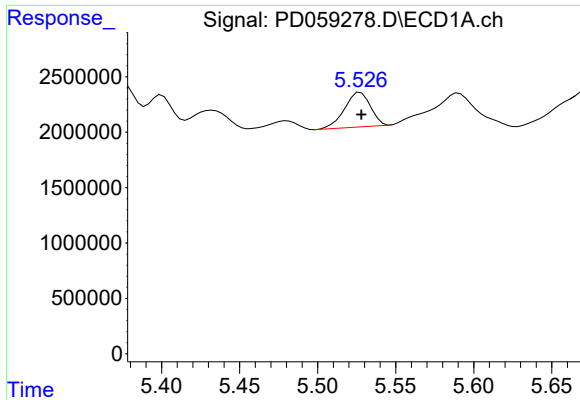
#22 Toxaphene-1

R.T.: 5.376 min  
Delta R.T.: 0.000 min  
Response: 3109768  
Conc: 506.36 ng/ml



#22 Toxaphene-1

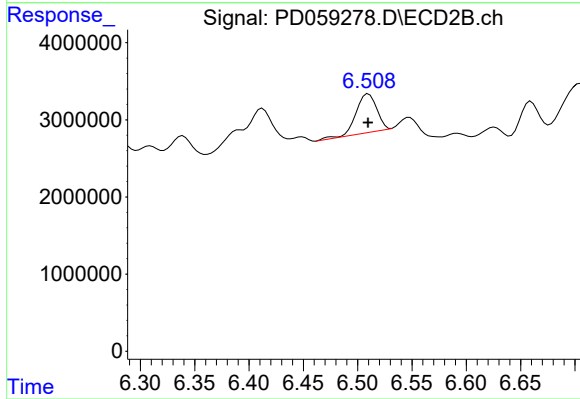
R.T.: 6.224 min  
Delta R.T.: 0.000 min  
Response: 4887665  
Conc: 514.17 ng/ml



#23 Toxaphene-2

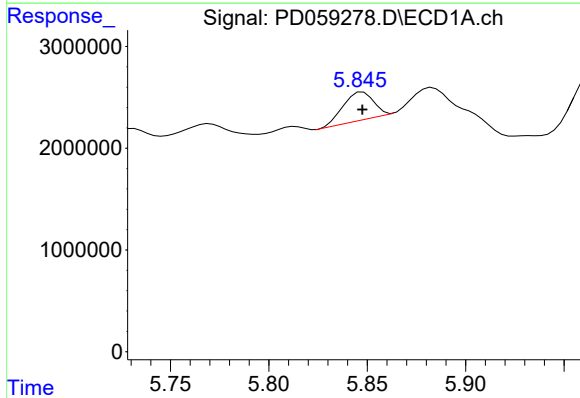
R.T.: 5.527 min  
Delta R.T.: 0.000 min  
Response: 3607568  
Conc: 509.71 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



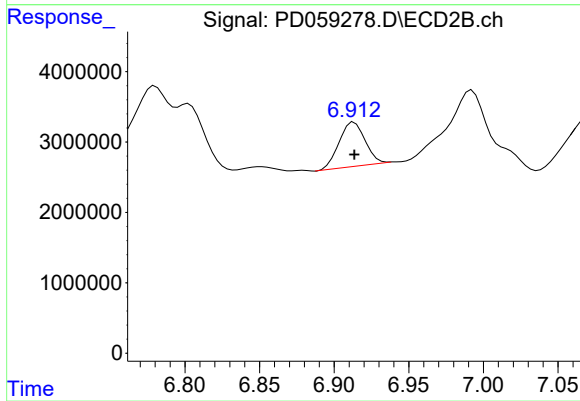
#23 Toxaphene-2

R.T.: 6.510 min  
Delta R.T.: 0.000 min  
Response: 6628260  
Conc: 517.10 ng/ml



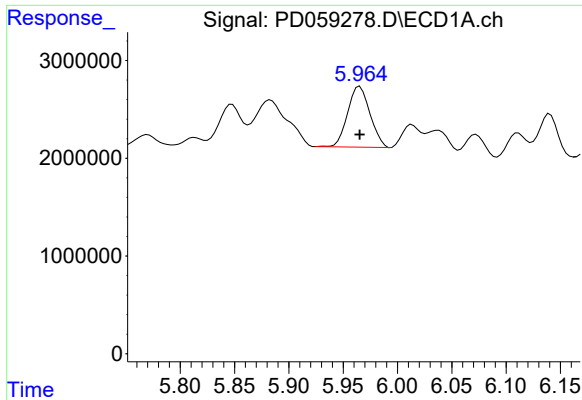
#24 Toxaphene-3

R.T.: 5.848 min  
Delta R.T.: 0.000 min  
Response: 2924162  
Conc: 525.67 ng/ml



#24 Toxaphene-3

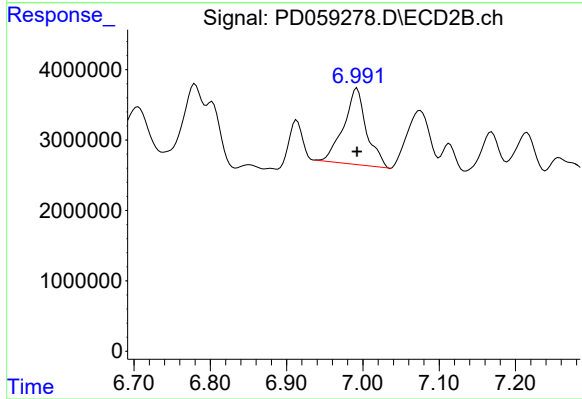
R.T.: 6.913 min  
Delta R.T.: 0.000 min  
Response: 7564459  
Conc: 483.91 ng/ml



#25 Toxaphene-4

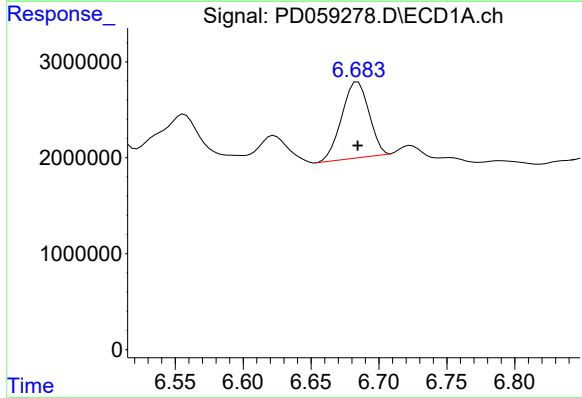
R.T.: 5.965 min  
Delta R.T.: 0.000 min  
Response: 8903486  
Conc: 483.34 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



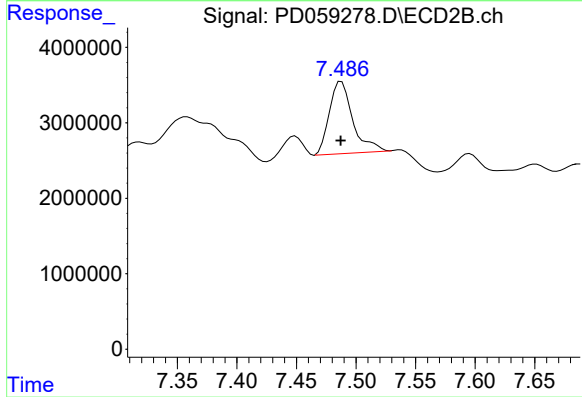
#25 Toxaphene-4

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 22604983  
Conc: 501.16 ng/ml



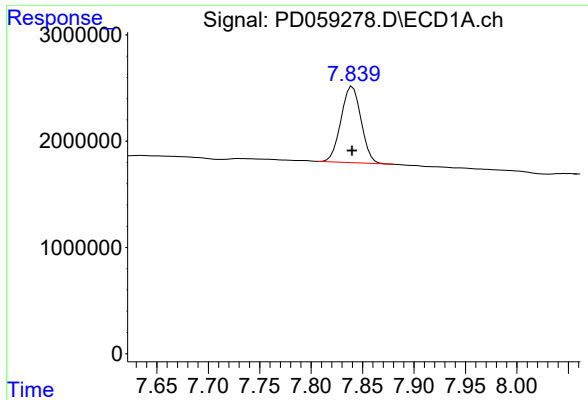
#26 Toxaphene-5

R.T.: 6.684 min  
Delta R.T.: 0.000 min  
Response: 11032031  
Conc: 486.20 ng/ml



#26 Toxaphene-5

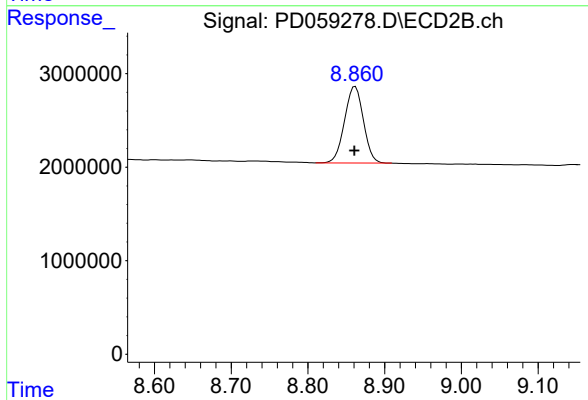
R.T.: 7.488 min  
Delta R.T.: 0.000 min  
Response: 13117693  
Conc: 633.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min  
Delta R.T.: 0.000 min  
Response: 9719367  
Conc: 10.44 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.862 min  
Delta R.T.: 0.001 min  
Response: 14046164  
Conc: 10.28 ng/ml