

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD102820\  
 Data File : PD059924.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2020 15:03  
 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: Oct 29 01:43:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102820CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 29 01:42:53 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

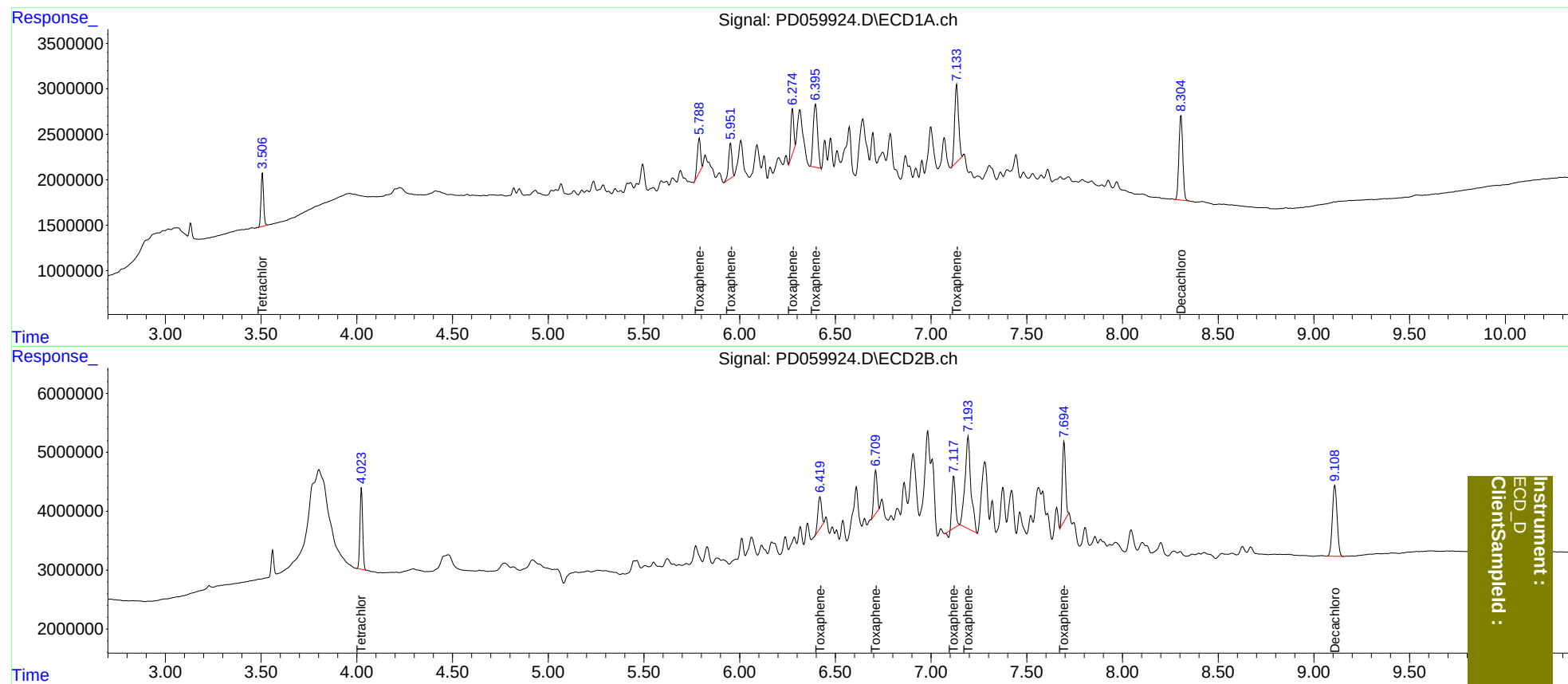
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.507 | 4.025 | 5447133  | 13543720 | 5.307   | 5.071   |
| 27)                         | SA Decachlor... | 8.306 | 9.109 | 12968621 | 20839571 | 10.633  | 10.422  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 22)                         | Toxaphene-1     | 5.790 | 6.420 | 4432029  | 7057871  | 527.257 | 520.972 |
| 23)                         | Toxaphene-2     | 5.953 | 6.711 | 4596766  | 8610264  | 536.873 | 514.856 |
| 24)                         | Toxaphene-3     | 6.276 | 7.119 | 5127540  | 10427876 | 545.848 | 416.130 |
| 25)                         | Toxaphene-4     | 6.396 | 7.194 | 11072868 | 33536836 | 495.923 | 491.205 |
| 26)                         | Toxaphene-5     | 7.134 | 7.695 | 12031232 | 16170618 | 501.368 | 511.311 |
| -----                       |                 |       |       |          |          |         |         |

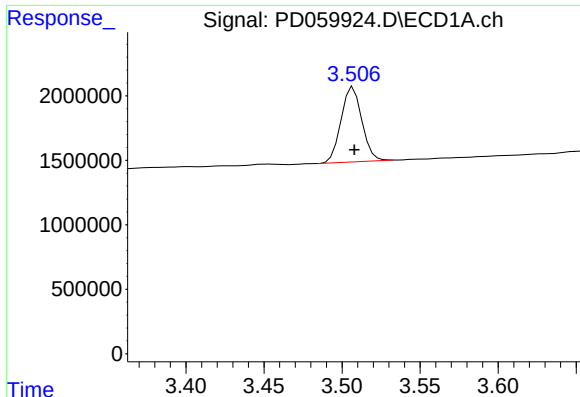
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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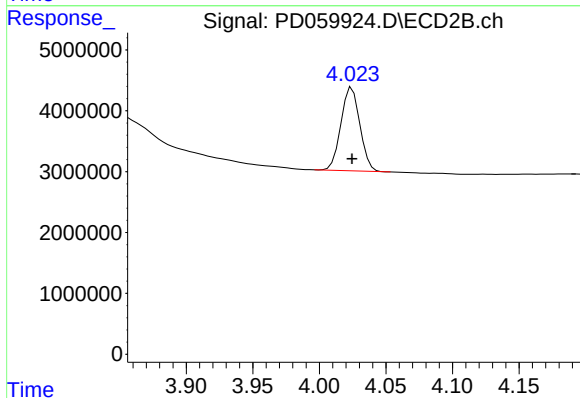




#1 Tetrachloro-m-xylene

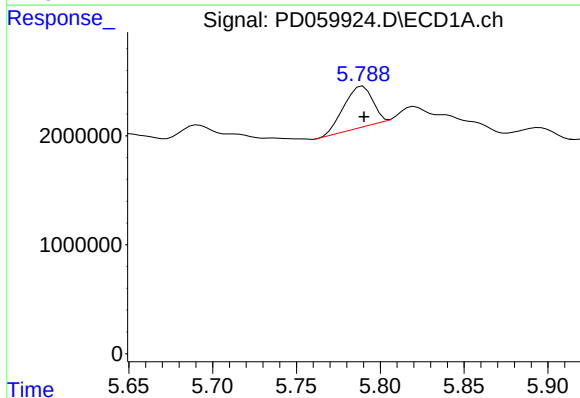
R.T.: 3.507 min  
Delta R.T.: 0.000 min  
Response: 5447133  
Conc: 5.31 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



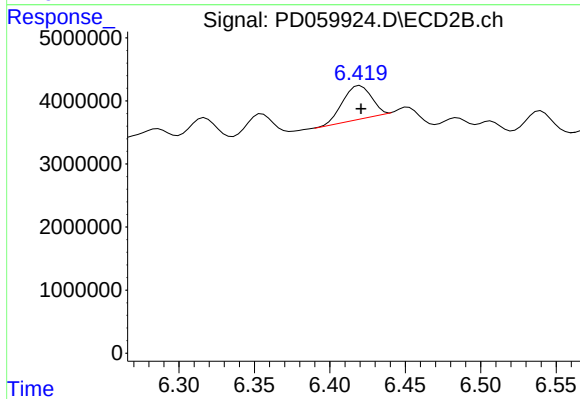
#1 Tetrachloro-m-xylene

R.T.: 4.025 min  
Delta R.T.: 0.000 min  
Response: 13543720  
Conc: 5.07 ng/ml



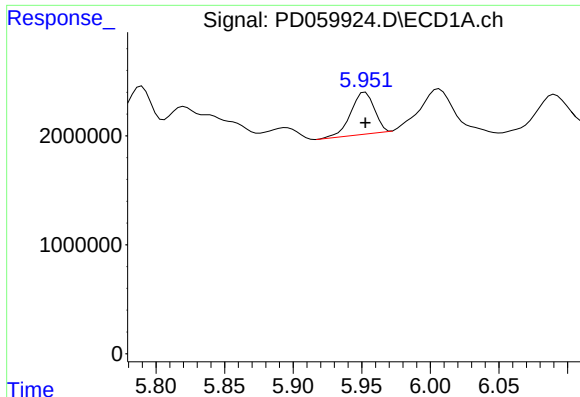
#22 Toxaphene-1

R.T.: 5.790 min  
Delta R.T.: 0.000 min  
Response: 4432029  
Conc: 527.26 ng/ml



#22 Toxaphene-1

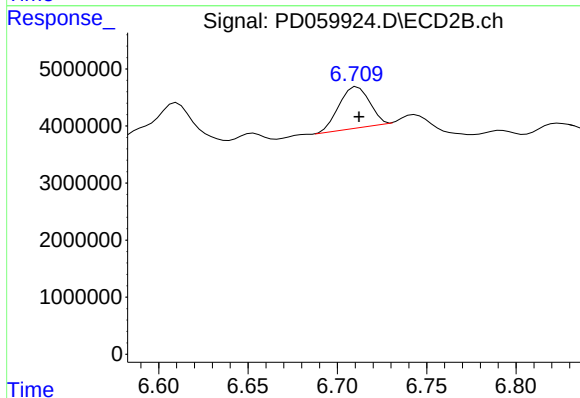
R.T.: 6.420 min  
Delta R.T.: 0.000 min  
Response: 7057871  
Conc: 520.97 ng/ml



#23 Toxaphene-2

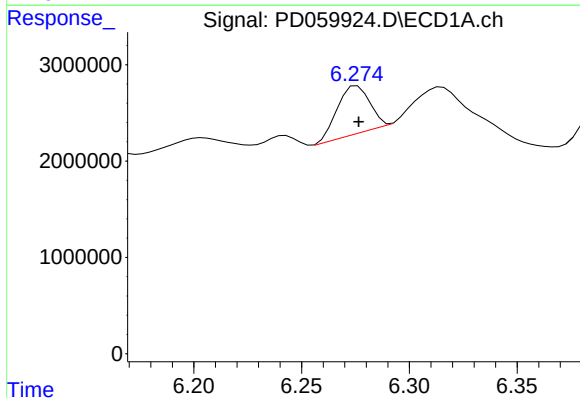
R.T.: 5.953 min  
Delta R.T.: 0.000 min  
Response: 4596766  
Conc: 536.87 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



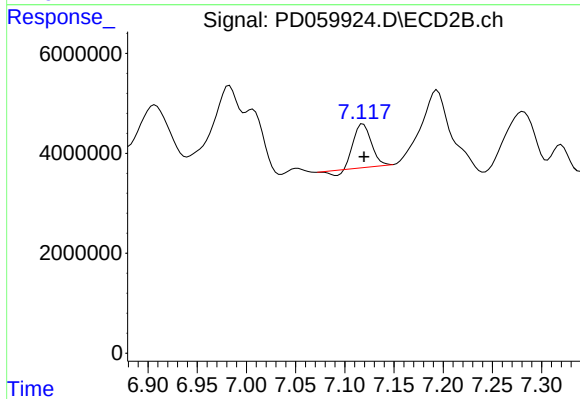
#23 Toxaphene-2

R.T.: 6.711 min  
Delta R.T.: -0.001 min  
Response: 8610264  
Conc: 514.86 ng/ml



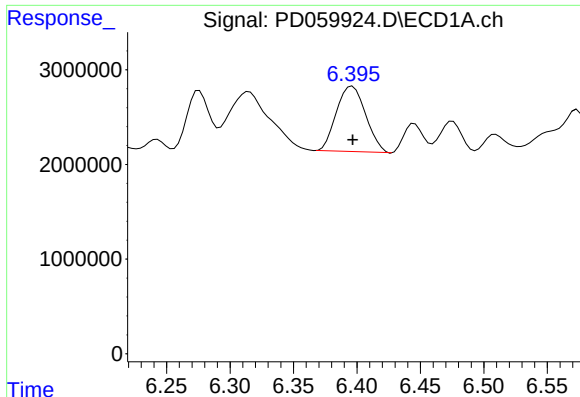
#24 Toxaphene-3

R.T.: 6.276 min  
Delta R.T.: 0.000 min  
Response: 5127540  
Conc: 545.85 ng/ml



#24 Toxaphene-3

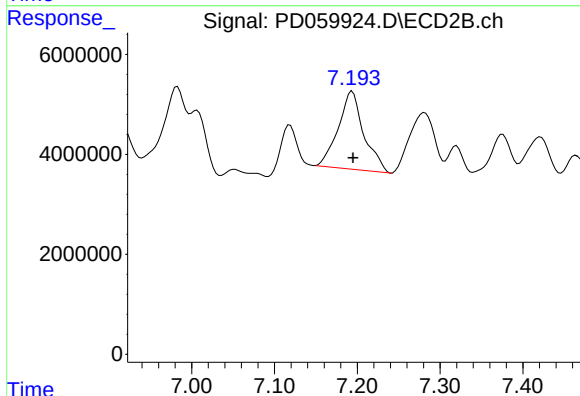
R.T.: 7.119 min  
Delta R.T.: 0.000 min  
Response: 10427876  
Conc: 416.13 ng/ml



#25 Toxaphene-4

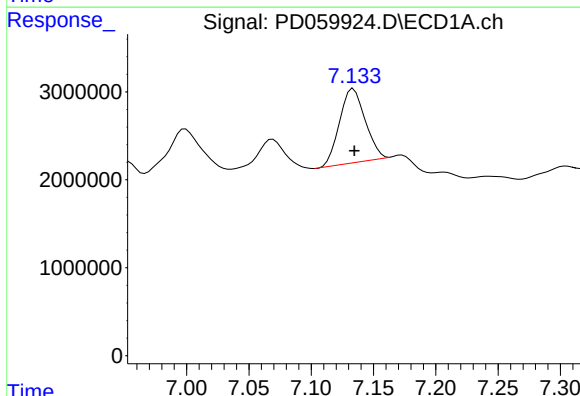
R.T.: 6.396 min  
Delta R.T.: 0.000 min  
Response: 11072868  
Conc: 495.92 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



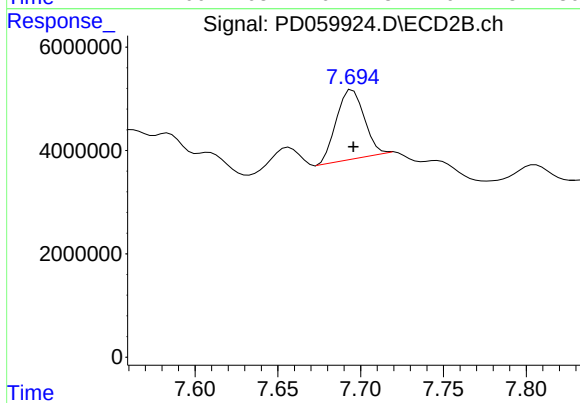
#25 Toxaphene-4

R.T.: 7.194 min  
Delta R.T.: 0.000 min  
Response: 33536836  
Conc: 491.21 ng/ml



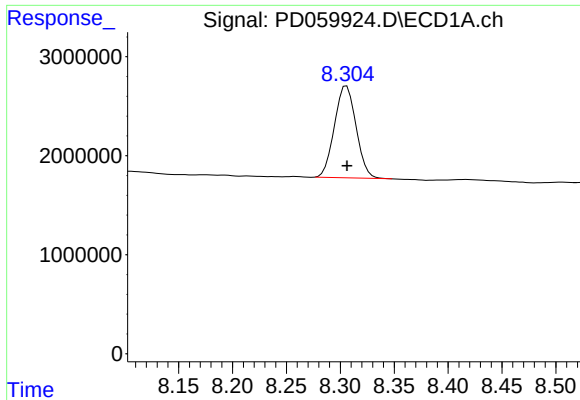
#26 Toxaphene-5

R.T.: 7.134 min  
Delta R.T.: 0.000 min  
Response: 12031232  
Conc: 501.37 ng/ml



#26 Toxaphene-5

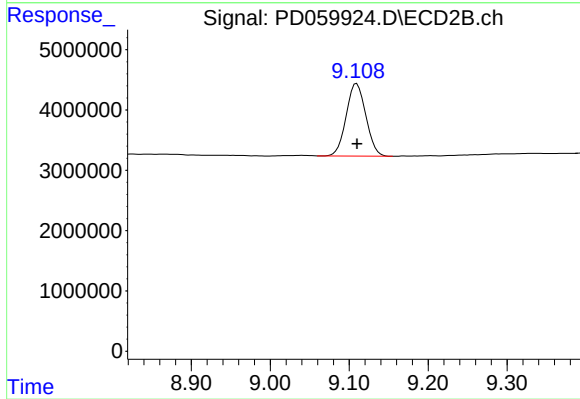
R.T.: 7.695 min  
Delta R.T.: 0.000 min  
Response: 16170618  
Conc: 511.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.306 min  
Delta R.T.: 0.000 min  
Response: 12968621  
Conc: 10.63 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.109 min  
Delta R.T.: 0.000 min  
Response: 20839571  
Conc: 10.42 ng/ml