

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112024\  
 Data File : PD086813.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Nov 2024 21:33  
 Operator : AR\AJ  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH5009

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 01:53:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 20 01:51:46 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

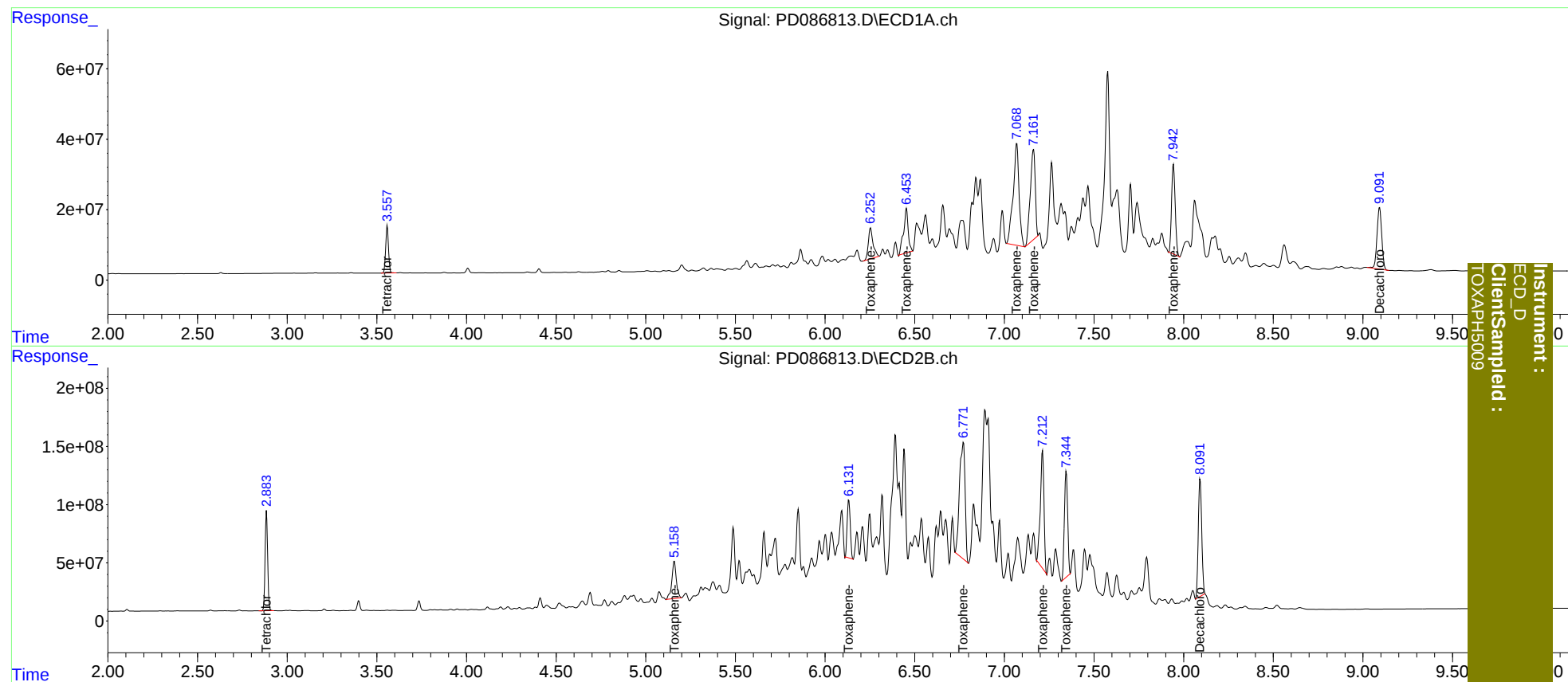
|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|----------|----------|----------|
| -----                       |                 |       |       |         |          |          |          |
| System Monitoring Compounds |                 |       |       |         |          |          |          |
| 1)                          | SA Tetrachlo... | 3.558 | 2.885 | 148.0E6 | 852.2E6  | 75.491   | 69.161   |
| 27)                         | SA Decachlor... | 9.093 | 8.092 | 320.1E6 | 1356.4E6 | 145.452  | 135.016  |
| Target Compounds            |                 |       |       |         |          |          |          |
| 22)                         | Toxaphene-1     | 6.254 | 5.159 | 160.6E6 | 559.4E6  | 7795.479 | 6760.415 |
| 23)                         | Toxaphene-2     | 6.454 | 6.132 | 226.5E6 | 601.0E6  | 8009.739 | 6622.652 |
| 24)                         | Toxaphene-3     | 7.069 | 6.772 | 664.3E6 | 2149.7E6 | 8278.734 | 7250.245 |
| 25)                         | Toxaphene-4     | 7.162 | 7.213 | 499.2E6 | 1435.9E6 | 8353.109 | 6935.871 |
| 26)                         | Toxaphene-5     | 7.943 | 7.345 | 359.3E6 | 1167.7E6 | 8128.837 | 7404.387 |
| -----                       |                 |       |       |         |          |          |          |

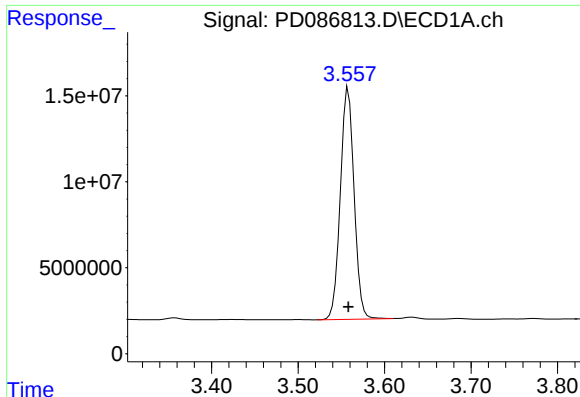
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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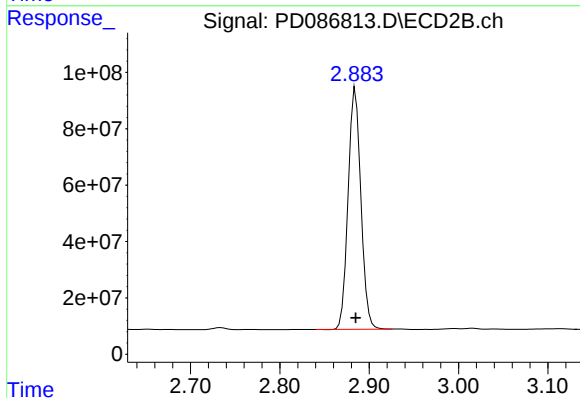




#1 Tetrachloro-m-xylene

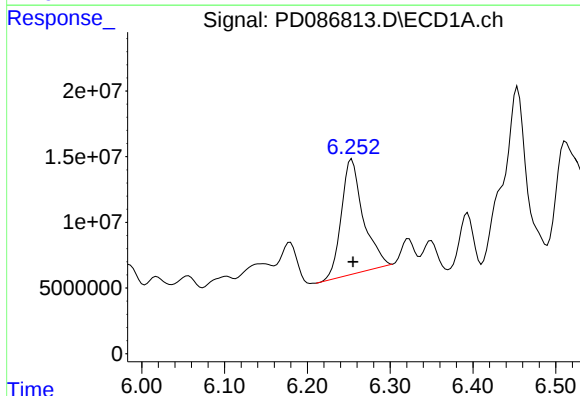
R.T.: 3.558 min  
Delta R.T.: 0.000 min  
Response: 147971733  
Conc: 75.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5009



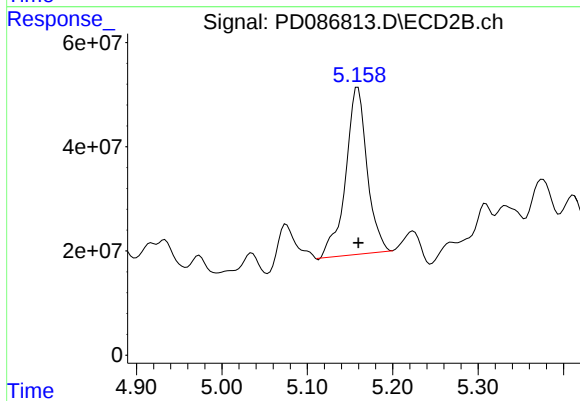
#1 Tetrachloro-m-xylene

R.T.: 2.885 min  
Delta R.T.: 0.000 min  
Response: 852161475  
Conc: 69.16 ng/ml



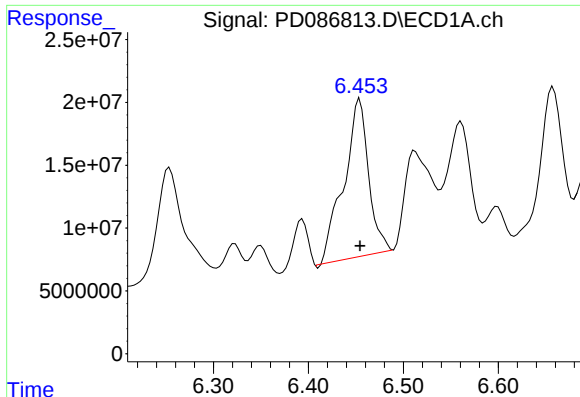
#22 Toxaphene-1

R.T.: 6.254 min  
Delta R.T.: -0.001 min  
Response: 160581389  
Conc: 7795.48 ng/ml



#22 Toxaphene-1

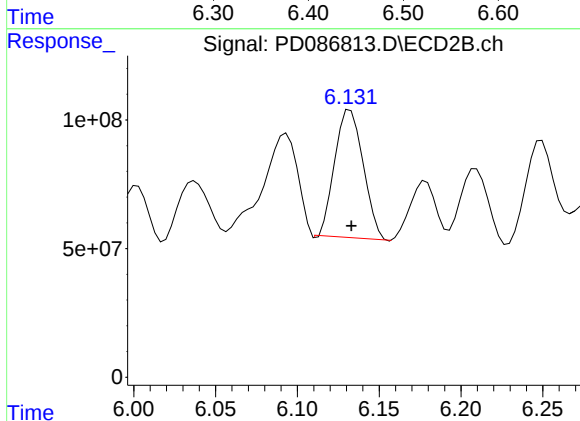
R.T.: 5.159 min  
Delta R.T.: 0.000 min  
Response: 559370600  
Conc: 6760.41 ng/ml



#23 Toxaphene-2

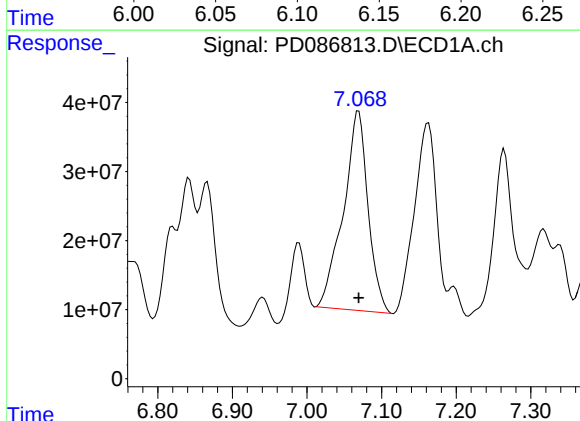
R.T.: 6.454 min  
Delta R.T.: 0.000 min  
Response: 226456312  
Conc: 8009.74 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5009



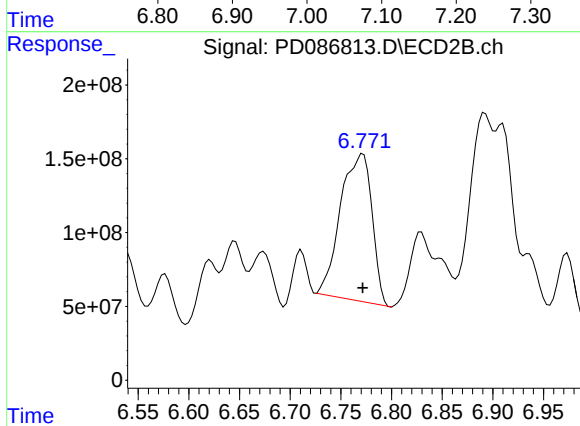
#23 Toxaphene-2

R.T.: 6.132 min  
Delta R.T.: 0.000 min  
Response: 600959095  
Conc: 6622.65 ng/ml



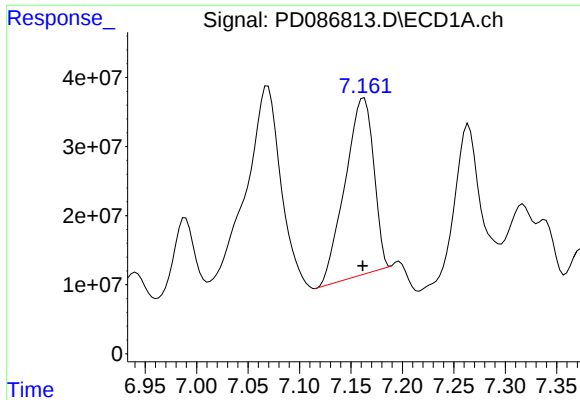
#24 Toxaphene-3

R.T.: 7.069 min  
Delta R.T.: 0.000 min  
Response: 664345767  
Conc: 8278.73 ng/ml



#24 Toxaphene-3

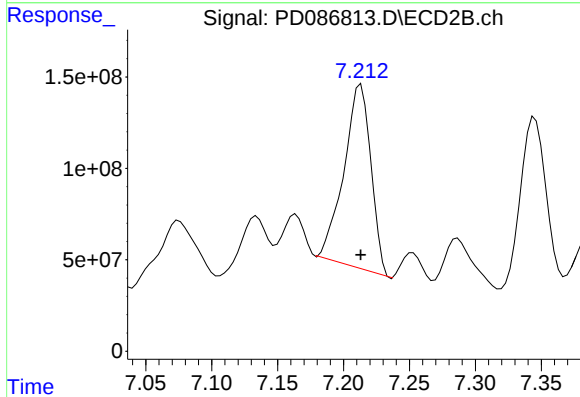
R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 2149743351  
Conc: 7250.25 ng/ml



#25 Toxaphene-4

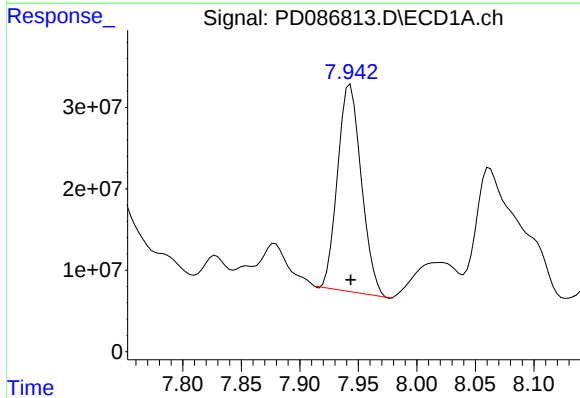
R.T.: 7.162 min  
Delta R.T.: 0.000 min  
Response: 499168809  
Conc: 8353.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5009



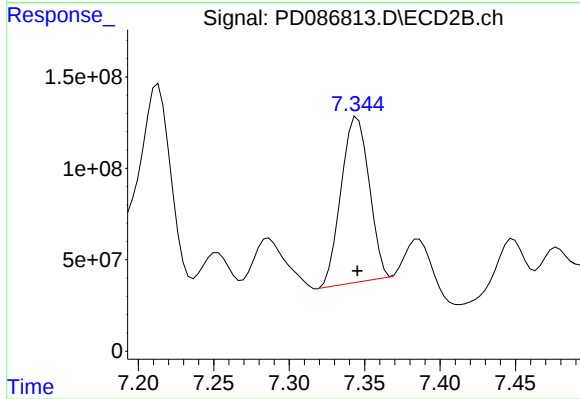
#25 Toxaphene-4

R.T.: 7.213 min  
Delta R.T.: 0.000 min  
Response: 1435915193  
Conc: 6935.87 ng/ml



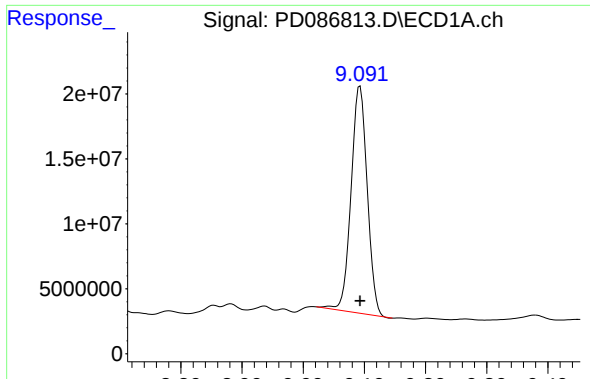
#26 Toxaphene-5

R.T.: 7.943 min  
Delta R.T.: 0.000 min  
Response: 359329013  
Conc: 8128.84 ng/ml



#26 Toxaphene-5

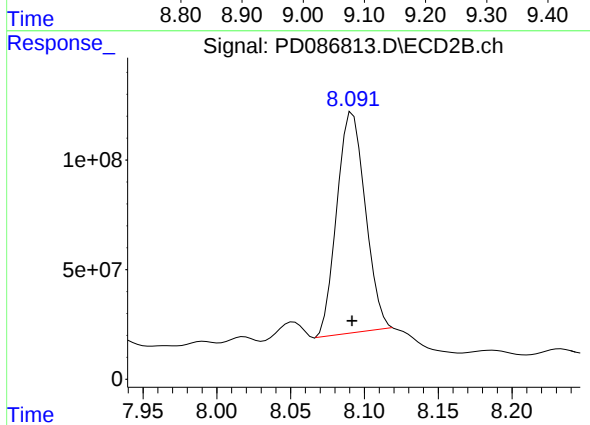
R.T.: 7.345 min  
Delta R.T.: 0.000 min  
Response: 1167692114  
Conc: 7404.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min  
Delta R.T.: 0.000 min  
Response: 320095493  
Conc: 145.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5009



#27 Decachlorobiphenyl

R.T.: 8.092 min  
Delta R.T.: 0.000 min  
Response: 1356437225  
Conc: 135.02 ng/ml