

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021324\  
 Data File : PD081284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2024 19:26  
 Operator : AR\AJ  
 Sample : TOXAPH501  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 TOXAPH5004

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 01:36:13 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021324CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 13 01:34:43 2024  
 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

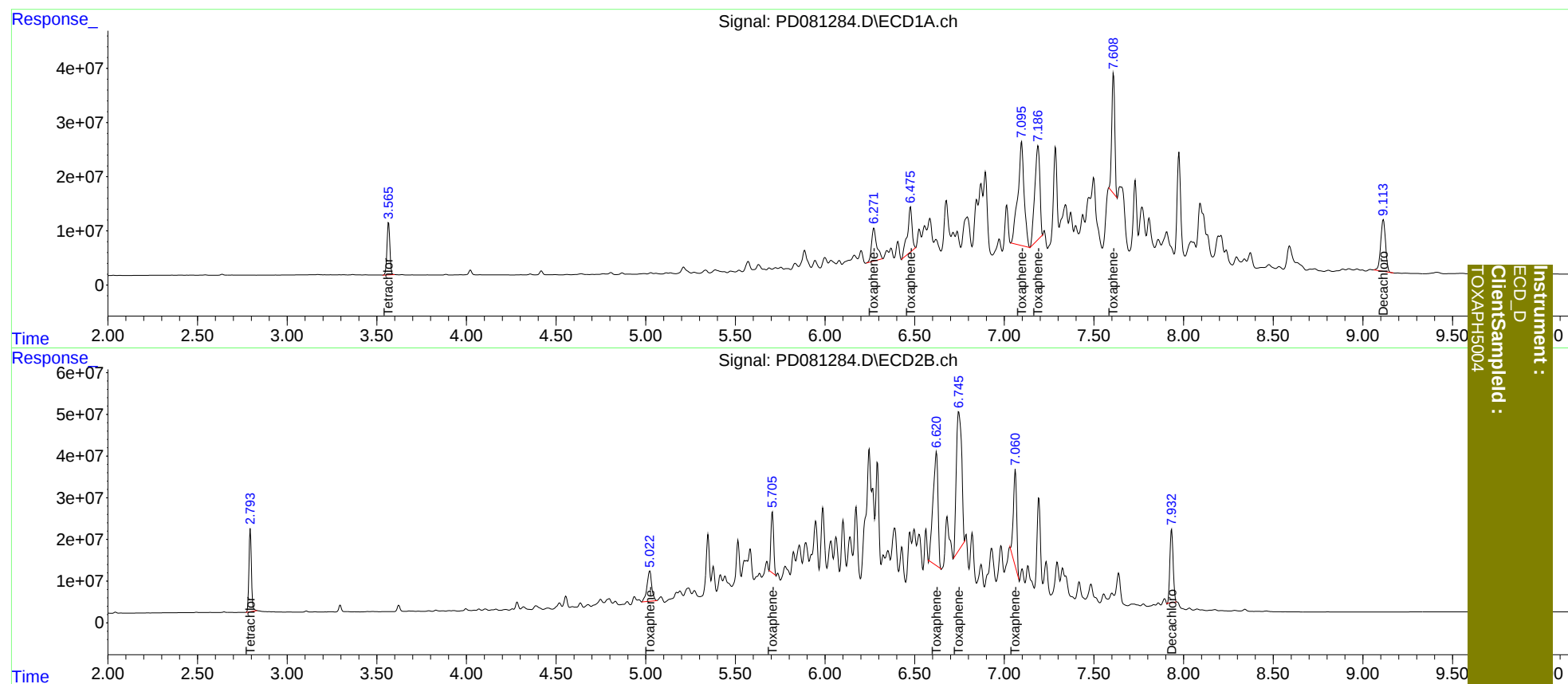
|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|---------|----------|----------|
| -----                       |                 |       |       |         |         |          |          |
| System Monitoring Compounds |                 |       |       |         |         |          |          |
| 1)                          | SA Tetrachlo... | 3.566 | 2.795 | 108.0E6 | 188.6E6 | 77.488   | 77.314   |
| 27)                         | SA Decachlor... | 9.114 | 7.933 | 179.7E6 | 222.3E6 | 147.574  | 150.648  |
| Target Compounds            |                 |       |       |         |         |          |          |
| 22)                         | Toxaphene-1     | 6.273 | 5.023 | 122.7E6 | 133.6E6 | 7854.707 | 7825.559 |
| 23)                         | Toxaphene-2     | 6.477 | 5.707 | 152.0E6 | 154.3E6 | 8350.770 | 8358.381 |
| 24)                         | Toxaphene-3     | 7.096 | 6.621 | 464.0E6 | 523.0E6 | 8064.481 | 8619.502 |
| 25)                         | Toxaphene-4     | 7.188 | 6.746 | 340.6E6 | 688.3E6 | 7855.608 | 8235.788 |
| 26)                         | Toxaphene-5     | 7.609 | 7.062 | 254.8E6 | 284.7E6 | 8478.133 | 8257.098 |
| -----                       |                 |       |       |         |         |          |          |

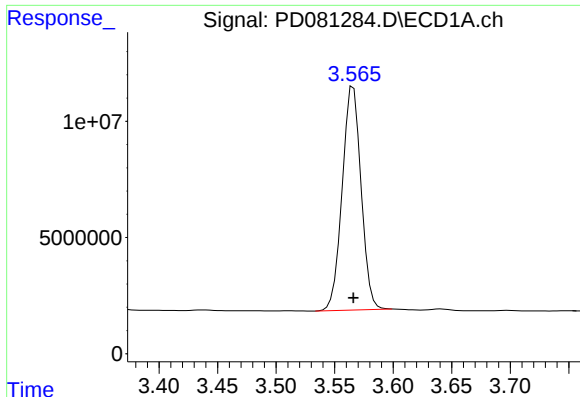
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021324\  
Data File : PD081284.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Feb 2024 19:26  
Operator : AR\AJ  
Sample : TOXAPH501  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 13 01:36:13 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021324CLP-TCLP.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 13 01:34:43 2024  
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

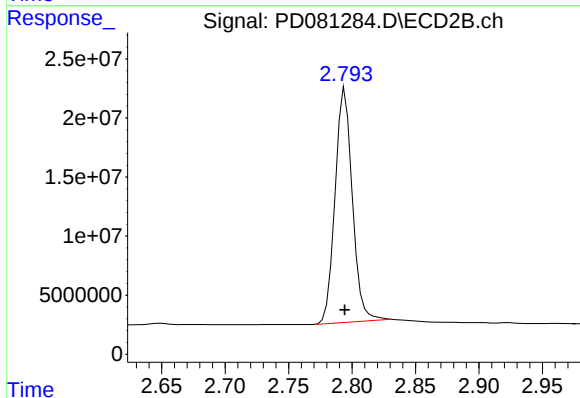




#1 Tetrachloro-m-xylene

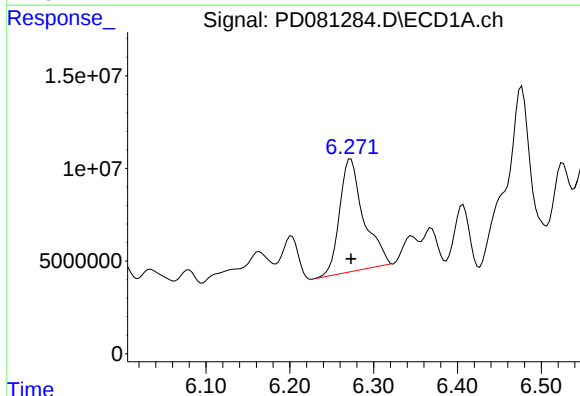
R.T.: 3.566 min  
Delta R.T.: 0.000 min  
Response: 107962207  
Conc: 77.49 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5004



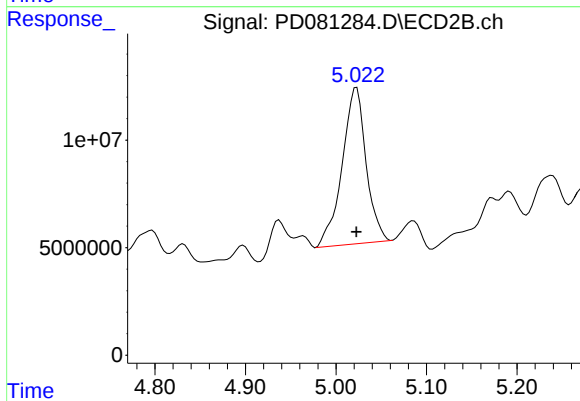
#1 Tetrachloro-m-xylene

R.T.: 2.795 min  
Delta R.T.: 0.000 min  
Response: 188551036  
Conc: 77.31 ng/ml



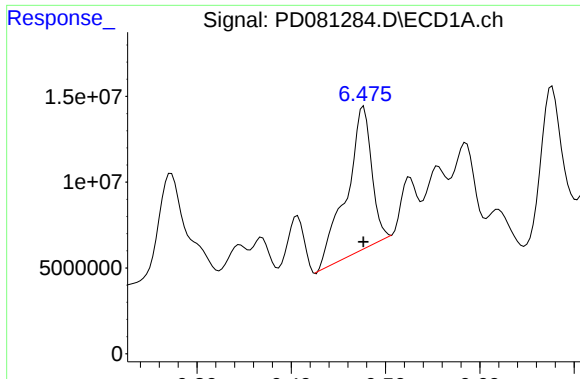
#22 Toxaphene-1

R.T.: 6.273 min  
Delta R.T.: 0.000 min  
Response: 122714083  
Conc: 7854.71 ng/ml



#22 Toxaphene-1

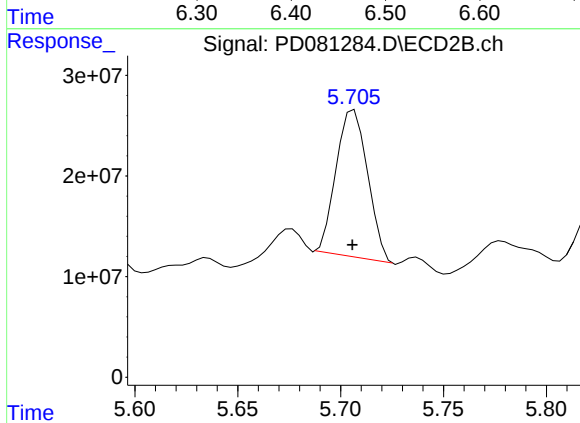
R.T.: 5.023 min  
Delta R.T.: 0.000 min  
Response: 133625180  
Conc: 7825.56 ng/ml



#23 Toxaphene-2

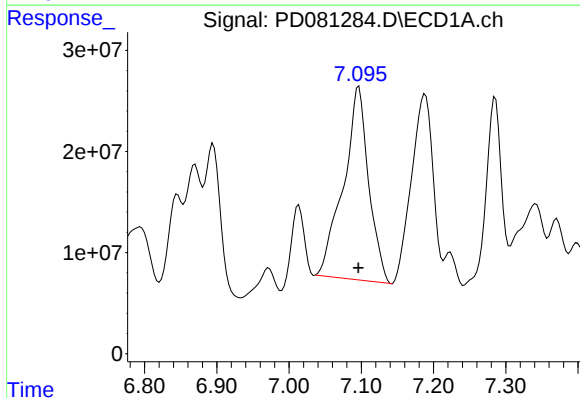
R.T.: 6.477 min  
Delta R.T.: 0.000 min  
Response: 152010877  
Conc: 8350.77 ng/m

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5004



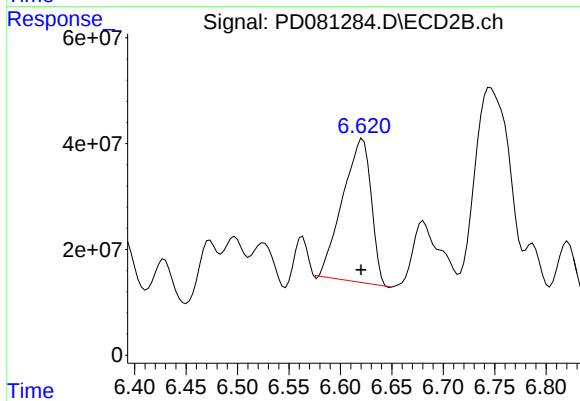
#23 Toxaphene-2

R.T.: 5.707 min  
Delta R.T.: 0.000 min  
Response: 154314103  
Conc: 8358.38 ng/ml



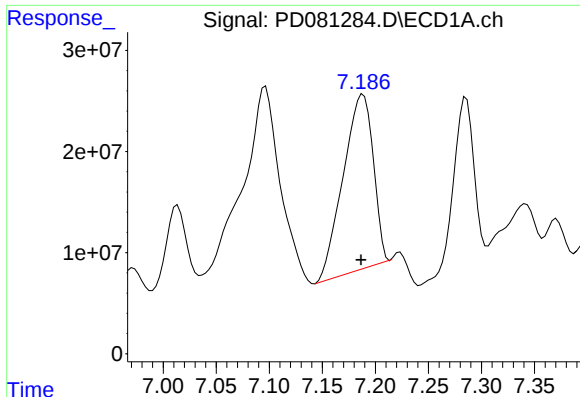
#24 Toxaphene-3

R.T.: 7.096 min  
Delta R.T.: 0.000 min  
Response: 464008961  
Conc: 8064.48 ng/ml



#24 Toxaphene-3

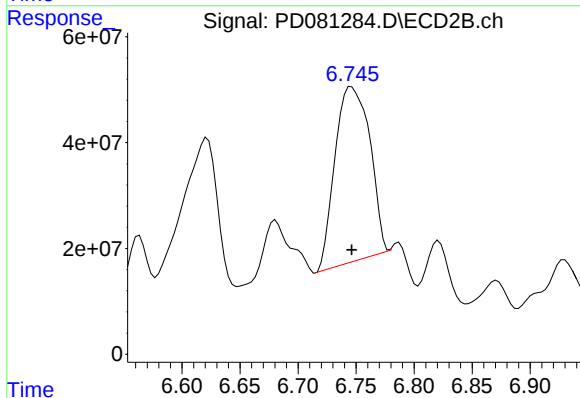
R.T.: 6.621 min  
Delta R.T.: 0.001 min  
Response: 522974540  
Conc: 8619.50 ng/ml



#25 Toxaphene-4

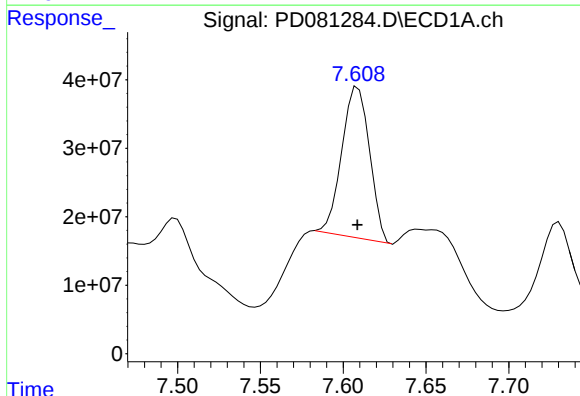
R.T.: 7.188 min  
Delta R.T.: 0.002 min  
Response: 340574438  
Conc: 7855.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5004



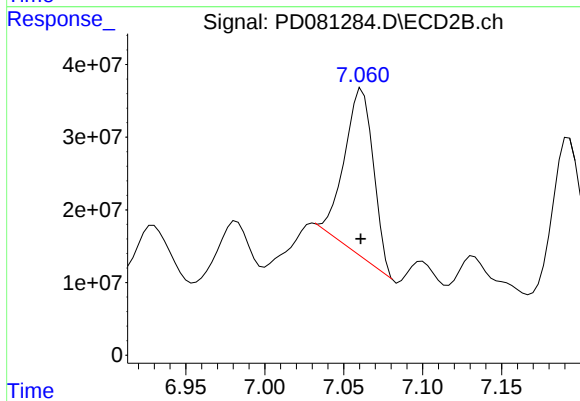
#25 Toxaphene-4

R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 688347344  
Conc: 8235.79 ng/ml



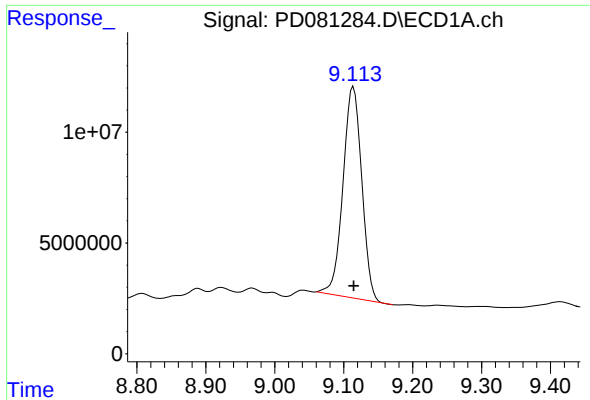
#26 Toxaphene-5

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 254817575  
Conc: 8478.13 ng/ml



#26 Toxaphene-5

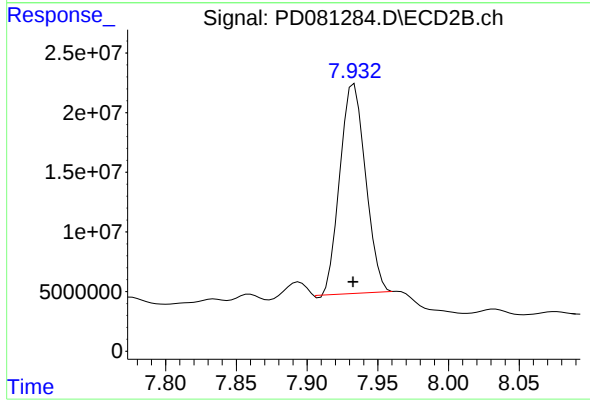
R.T.: 7.062 min  
Delta R.T.: 0.000 min  
Response: 284749205  
Conc: 8257.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min  
Delta R.T.: 0.000 min  
Response: 179739527  
Conc: 147.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
TOXAPH5004



#27 Decachlorobiphenyl

R.T.: 7.933 min  
Delta R.T.: 0.000 min  
Response: 222319300  
Conc: 150.65 ng/ml