

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071922\  
 Data File : PD071017.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jul 2022 04:44  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 20 08:38:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071922.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 20 05:25:31 2022  
 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

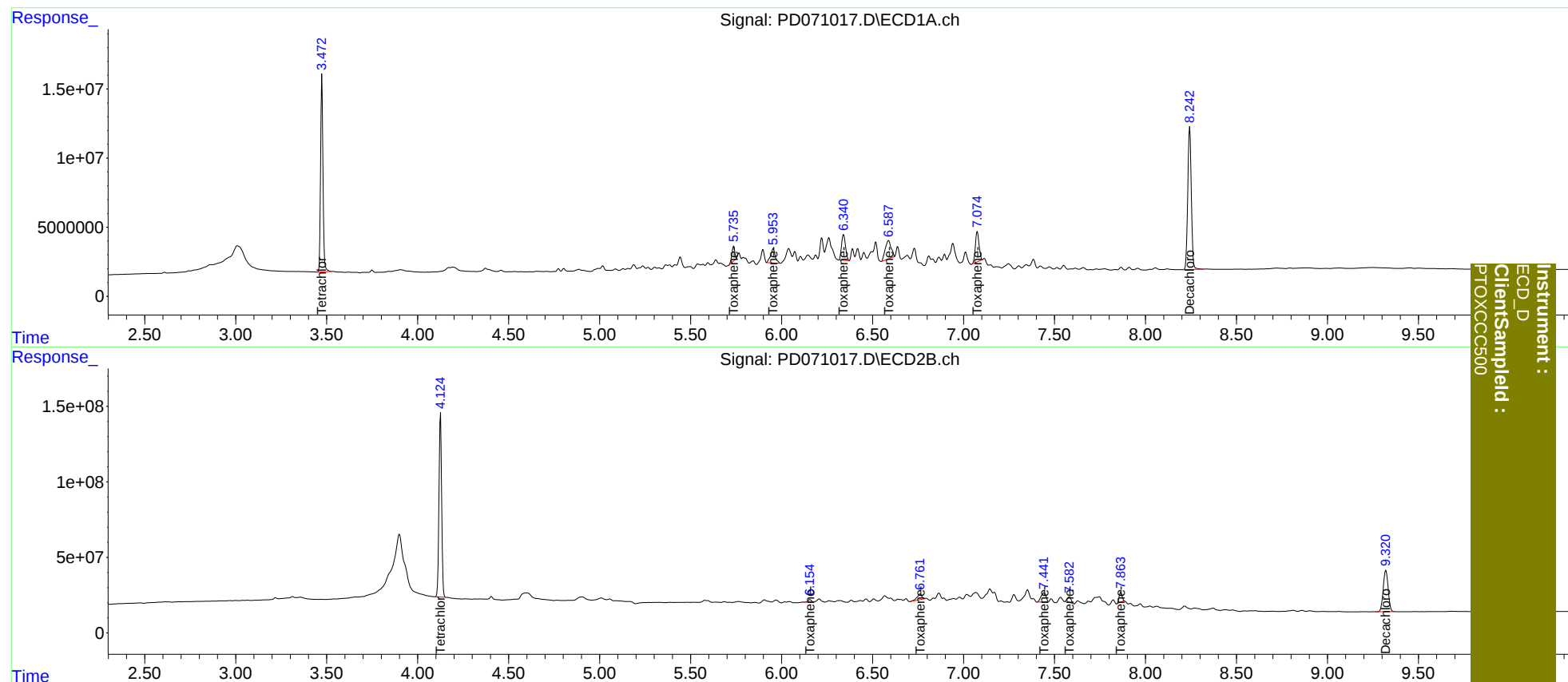
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.474 | 4.126 | 129.7E6  | 1235.8E6 | 51.416  | 49.319  |
| 7) SA Decachlor...          | 8.243 | 9.321 | 139.7E6  | 515.5E6  | 52.264  | 51.527  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.737 | 6.156 | 11362873 | 19979601 | 496.269 | 533.420 |
| 3) Toxaphene-2              | 5.954 | 6.762 | 18361360 | 65830046 | 501.999 | 544.560 |
| 4) Toxaphene-3              | 6.341 | 7.442 | 28053431 | 113.7E6  | 517.384 | 509.331 |
| 5) Toxaphene-4              | 6.588 | 7.582 | 29476267 | 58334447 | 515.299 | 523.896 |
| 6) Toxaphene-5              | 7.076 | 7.864 | 30349900 | 75386501 | 504.490 | 508.589 |
| -----                       |       |       |          |          |         |         |

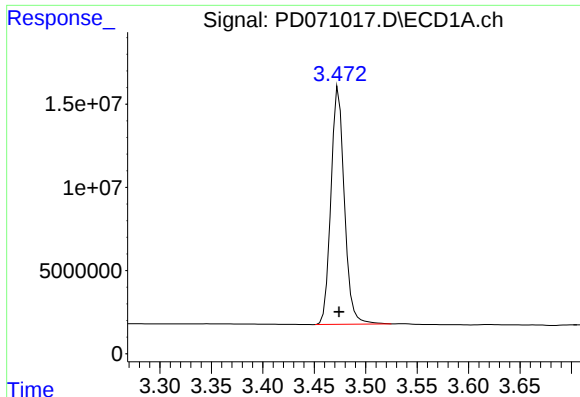
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :  
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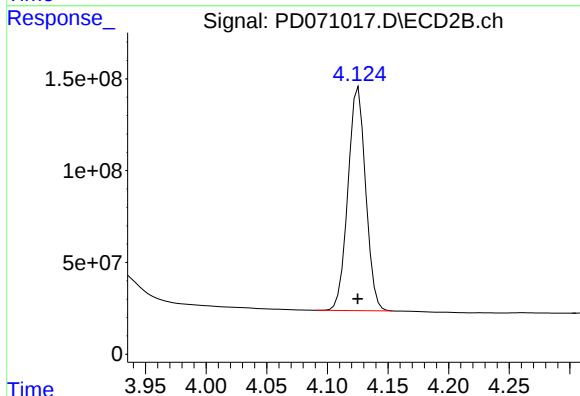




#1 Tetrachloro-m-xylene

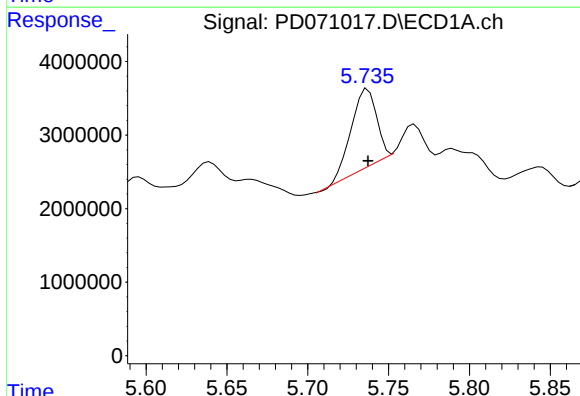
R.T.: 3.474 min  
Delta R.T.: 0.000 min  
Response: 129730501  
Conc: 51.42 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



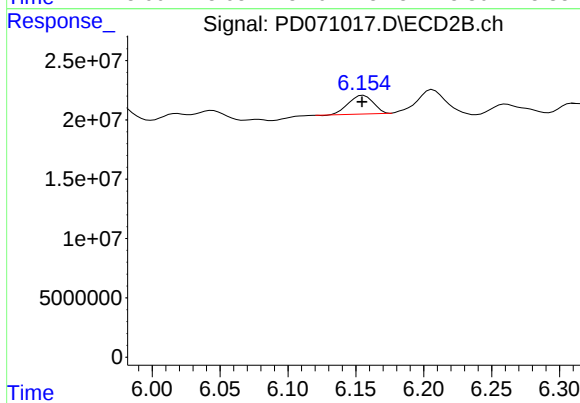
#1 Tetrachloro-m-xylene

R.T.: 4.126 min  
Delta R.T.: 0.000 min  
Response: 1235778712  
Conc: 49.32 ng/ml



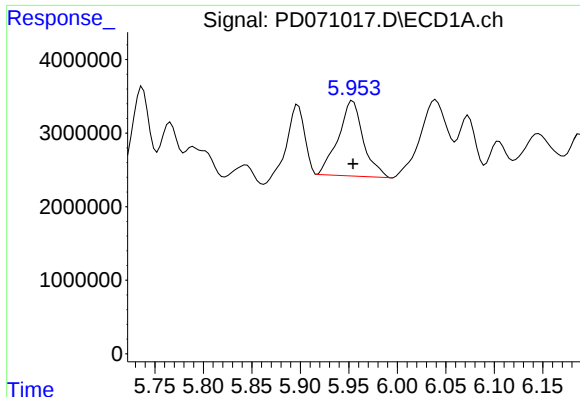
#2 Toxaphene-1

R.T.: 5.737 min  
Delta R.T.: 0.000 min  
Response: 11362873  
Conc: 496.27 ng/ml



#2 Toxaphene-1

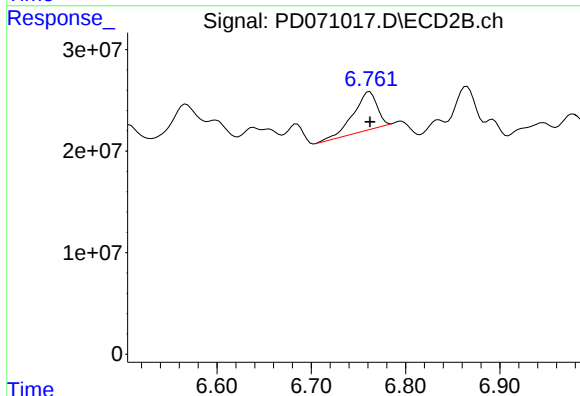
R.T.: 6.156 min  
Delta R.T.: 0.001 min  
Response: 19979601  
Conc: 533.42 ng/ml



#3 Toxaphene-2

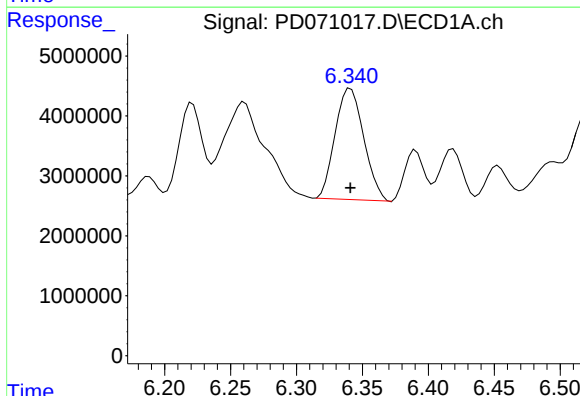
R.T.: 5.954 min  
Delta R.T.: 0.000 min  
Response: 18361360  
Conc: 502.00 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



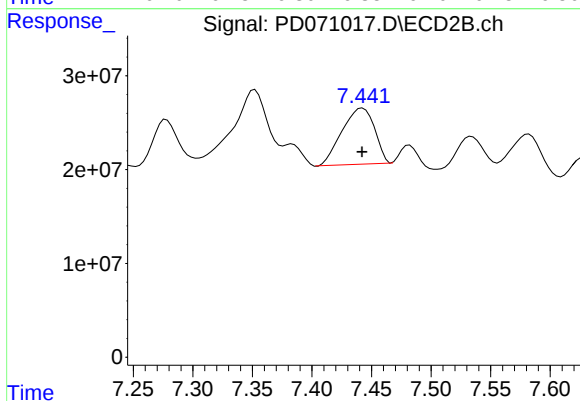
#3 Toxaphene-2

R.T.: 6.762 min  
Delta R.T.: 0.000 min  
Response: 65830046  
Conc: 544.56 ng/ml



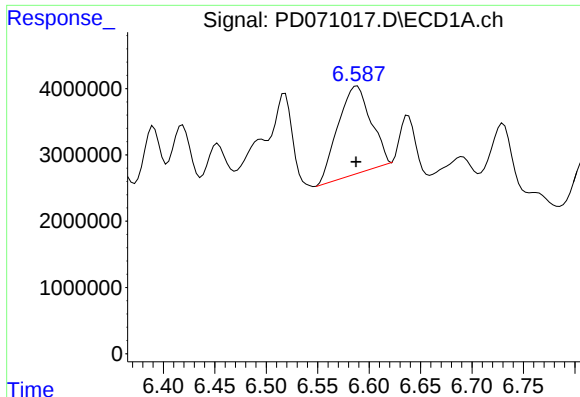
#4 Toxaphene-3

R.T.: 6.341 min  
Delta R.T.: 0.000 min  
Response: 28053431  
Conc: 517.38 ng/ml



#4 Toxaphene-3

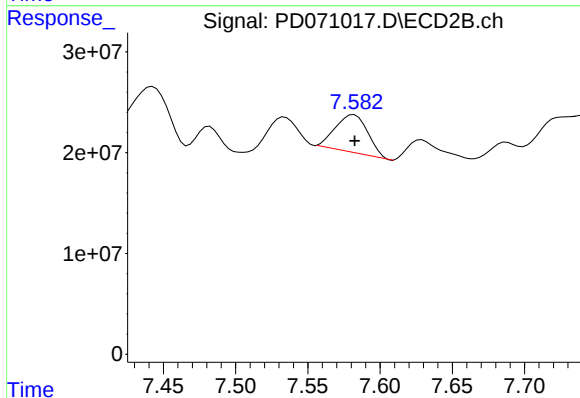
R.T.: 7.442 min  
Delta R.T.: 0.000 min  
Response: 113664821  
Conc: 509.33 ng/ml



#5 Toxaphene-4

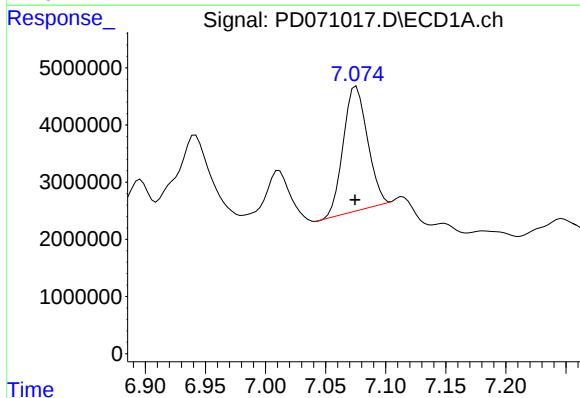
R.T.: 6.588 min  
Delta R.T.: 0.001 min  
Response: 29476267  
Conc: 515.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



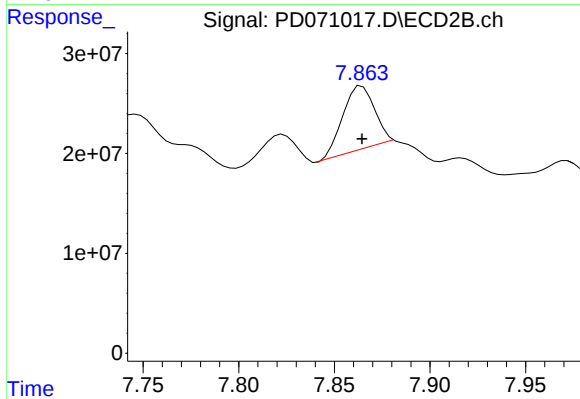
#5 Toxaphene-4

R.T.: 7.582 min  
Delta R.T.: 0.000 min  
Response: 58334447  
Conc: 523.90 ng/ml



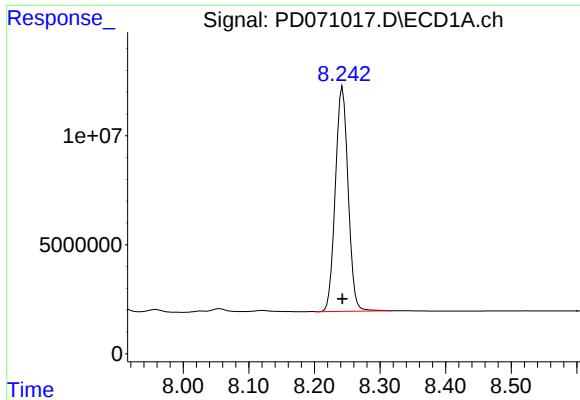
#6 Toxaphene-5

R.T.: 7.076 min  
Delta R.T.: 0.001 min  
Response: 30349900  
Conc: 504.49 ng/ml



#6 Toxaphene-5

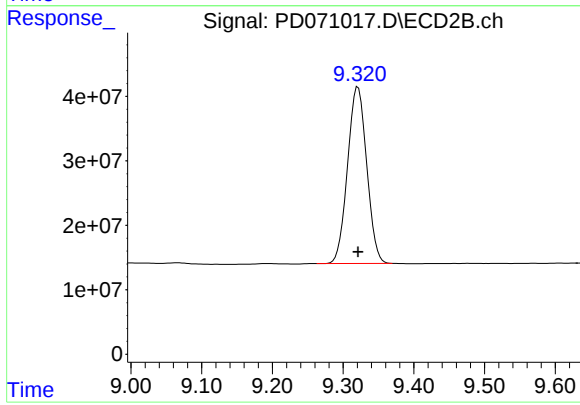
R.T.: 7.864 min  
Delta R.T.: 0.000 min  
Response: 75386501  
Conc: 508.59 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.243 min  
Delta R.T.: 0.000 min  
Response: 139671568  
Conc: 52.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 9.321 min  
Delta R.T.: 0.000 min  
Response: 515539553  
Conc: 51.53 ng/ml