

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041823\  
 Data File : PD074780.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2023 12:21  
 Operator : AR\AJ  
 Sample : PTOXICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 18 13:57:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX041823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 18 13:56:45 2023  
 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

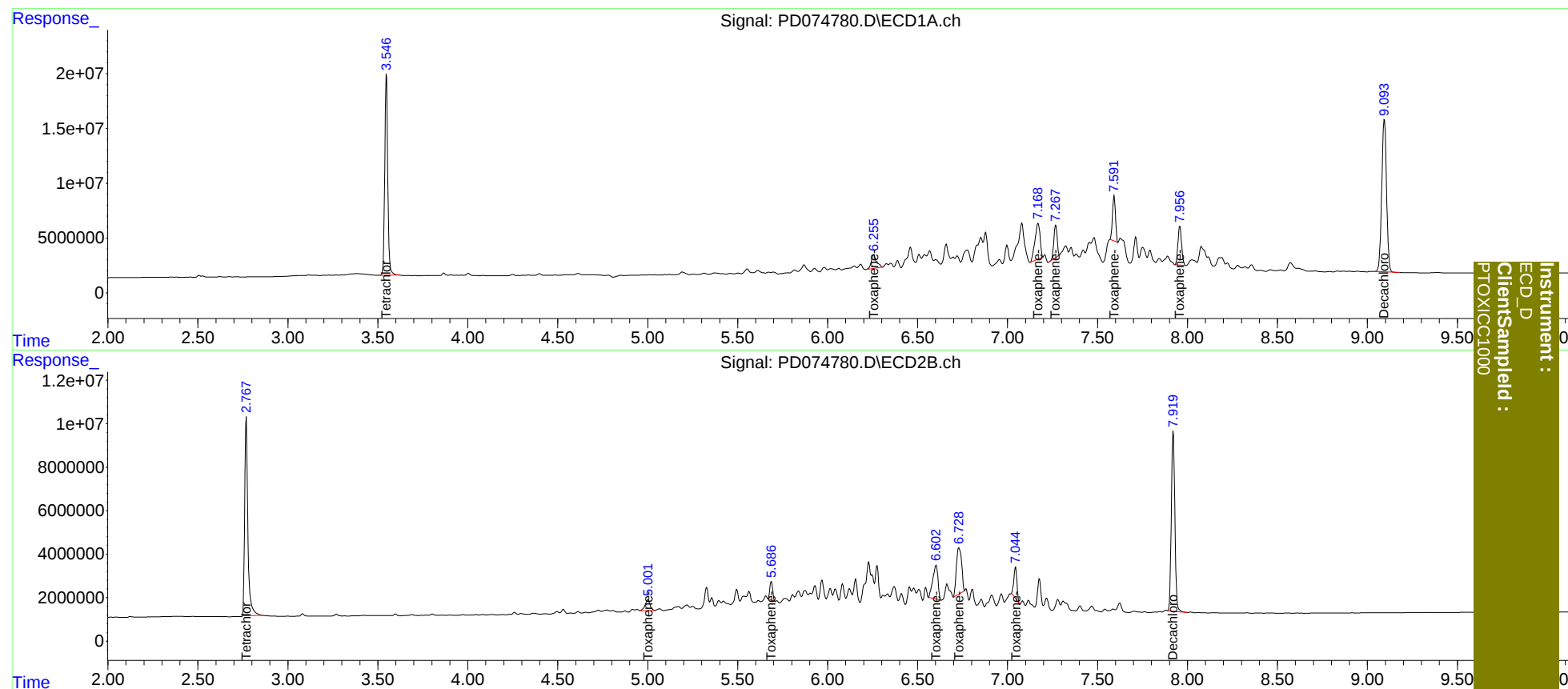
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.548 | 2.769 | 213.2E6  | 111.1E6  | 98.109  | 97.111  |
| 7) SA Decachlor...          | 9.094 | 7.921 | 257.5E6  | 113.9E6  | 93.607  | 93.640  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.256 | 5.002 | 24571901 | 9364144  | 934.151 | 987.675 |
| 3) Toxaphene-2              | 7.170 | 5.687 | 64808286 | 9416157  | 987.023 | 906.435 |
| 4) Toxaphene-3              | 7.268 | 6.603 | 37121974 | 31332884 | 969.307 | 978.262 |
| 5) Toxaphene-4              | 7.593 | 6.729 | 46967110 | 42960136 | 975.217 | 984.409 |
| 6) Toxaphene-5              | 7.958 | 7.045 | 50069875 | 17417169 | 978.243 | 925.793 |
| -----                       |       |       |          |          |         |         |

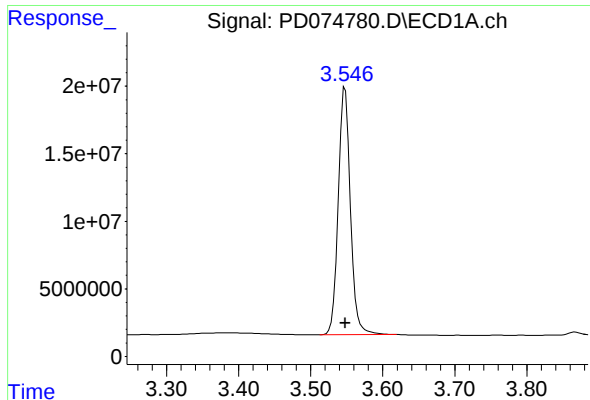
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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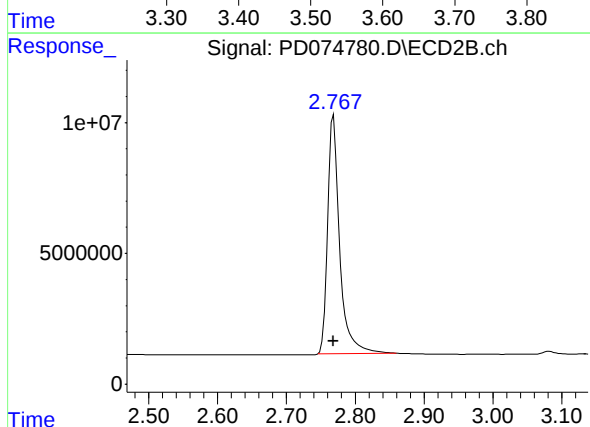




#1 Tetrachloro-m-xylene

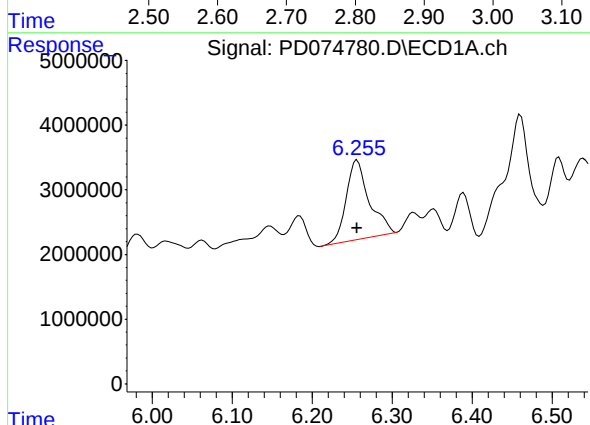
R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 213156514  
Conc: 98.11 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



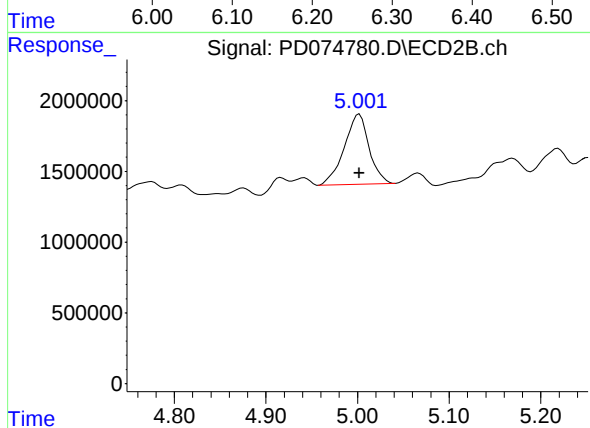
#1 Tetrachloro-m-xylene

R.T.: 2.769 min  
Delta R.T.: 0.000 min  
Response: 111084625  
Conc: 97.11 ng/ml



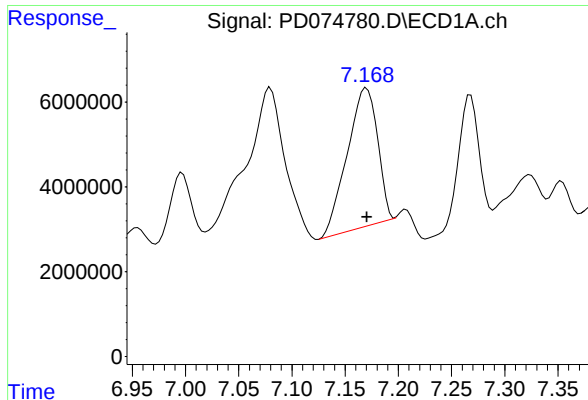
#2 Toxaphene-1

R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 24571901  
Conc: 934.15 ng/ml



#2 Toxaphene-1

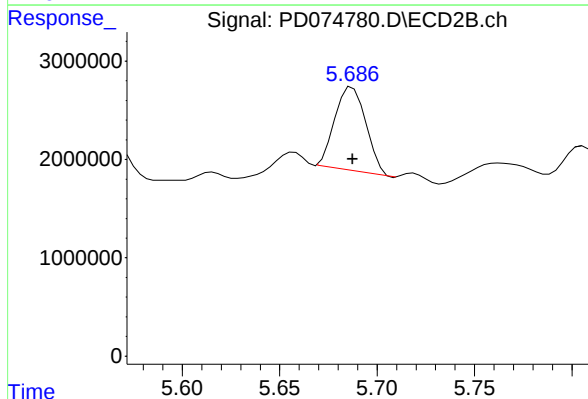
R.T.: 5.002 min  
Delta R.T.: 0.000 min  
Response: 9364144  
Conc: 987.67 ng/ml



#3 Toxaphene-2

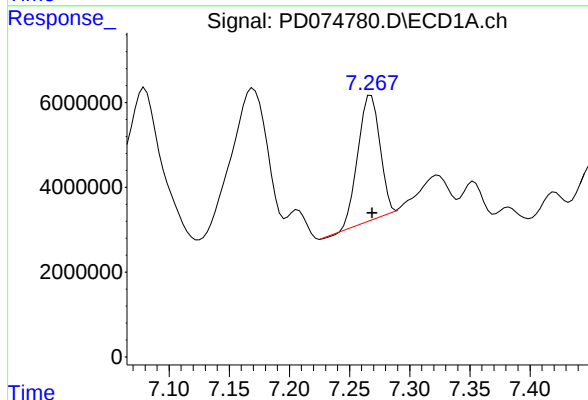
R.T.: 7.170 min  
Delta R.T.: 0.000 min  
Response: 64808286  
Conc: 987.02 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



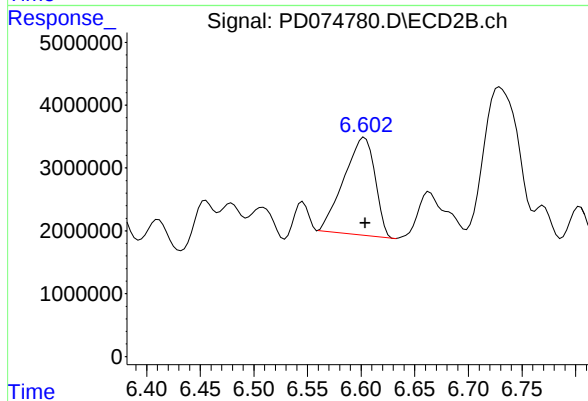
#3 Toxaphene-2

R.T.: 5.687 min  
Delta R.T.: 0.000 min  
Response: 9416157  
Conc: 906.43 ng/ml



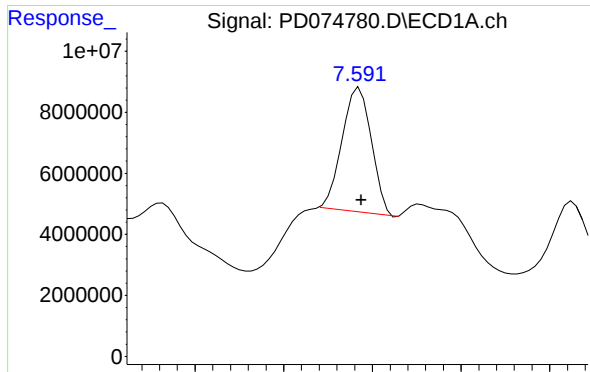
#4 Toxaphene-3

R.T.: 7.268 min  
Delta R.T.: 0.000 min  
Response: 37121974  
Conc: 969.31 ng/ml



#4 Toxaphene-3

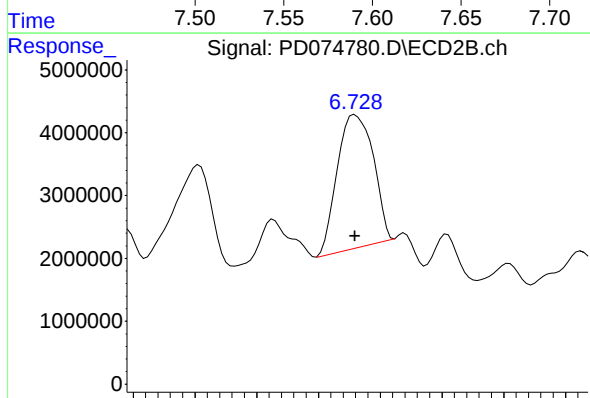
R.T.: 6.603 min  
Delta R.T.: 0.000 min  
Response: 31332884  
Conc: 978.26 ng/ml



#5 Toxaphene-4

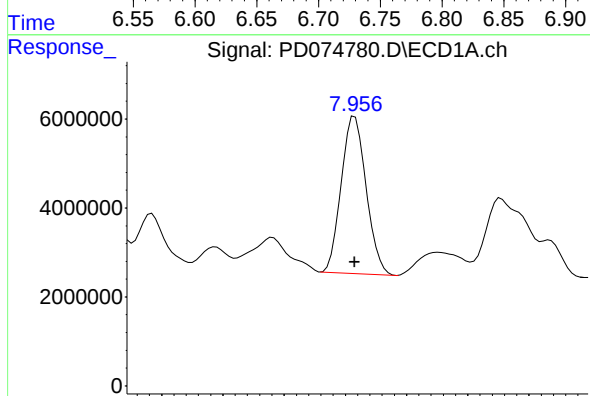
R.T.: 7.593 min  
Delta R.T.: -0.001 min  
Response: 46967110  
Conc: 975.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



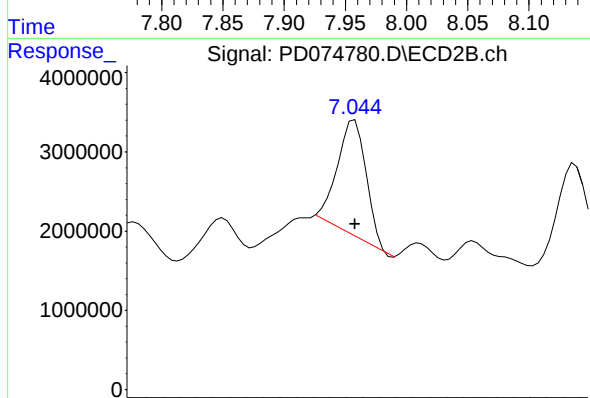
#5 Toxaphene-4

R.T.: 6.729 min  
Delta R.T.: 0.000 min  
Response: 42960136  
Conc: 984.41 ng/ml



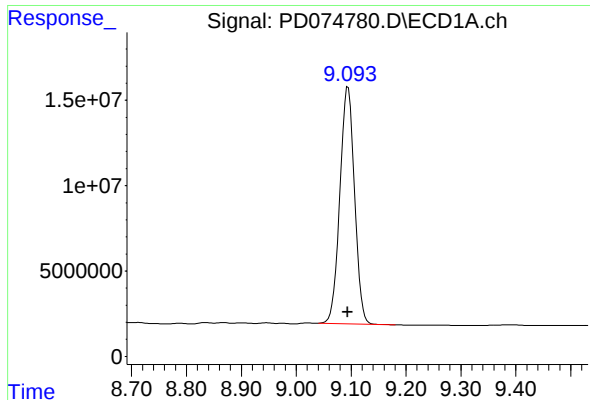
#6 Toxaphene-5

R.T.: 7.958 min  
Delta R.T.: 0.000 min  
Response: 50069875  
Conc: 978.24 ng/ml



#6 Toxaphene-5

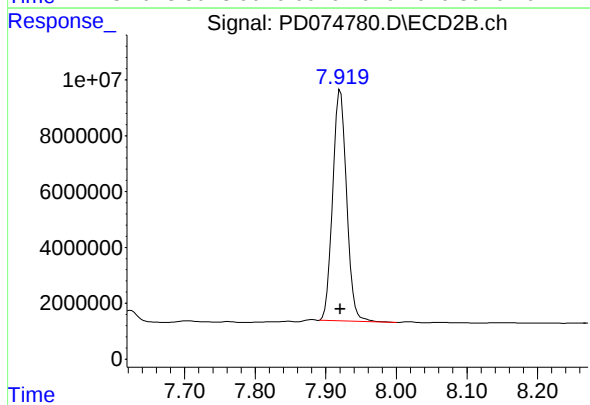
R.T.: 7.045 min  
Delta R.T.: 0.000 min  
Response: 17417169  
Conc: 925.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.094 min  
Delta R.T.: 0.000 min  
Response: 257471053  
Conc: 93.61 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC1000



#7 Decachlorobiphenyl

R.T.: 7.921 min  
Delta R.T.: 0.000 min  
Response: 113910800  
Conc: 93.64 ng/ml