

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071524\  
 Data File : PD083942.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jul 2024 14:01  
 Operator : AR\AJ  
 Sample : PTOXICC750  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 04:46:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX071524.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 16 04:46:01 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

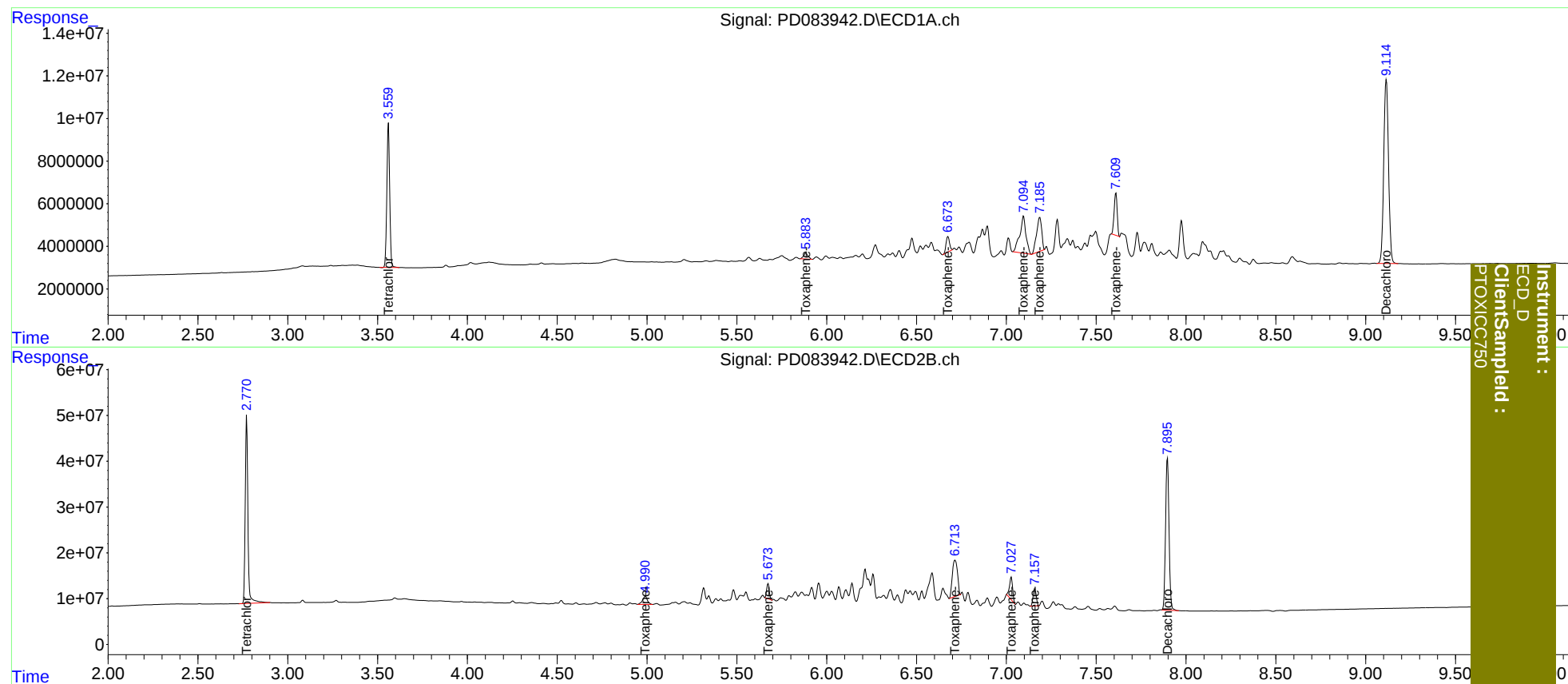
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.561 | 2.771 | 74531301 | 425.1E6  | 74.061  | 74.269  |
| 7) SA Decachlor...          | 9.115 | 7.897 | 160.6E6  | 443.2E6  | 73.963  | 74.106  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 5.884 | 4.991 | 4732088  | 33413031 | 727.909 | 748.425 |
| 3) Toxaphene-2              | 6.675 | 5.674 | 9653328  | 33823989 | 718.732 | 739.433 |
| 4) Toxaphene-3              | 7.096 | 6.714 | 41747893 | 156.6E6  | 737.245 | 742.936 |
| 5) Toxaphene-4              | 7.186 | 7.027 | 31592617 | 58620539 | 742.480 | 749.000 |
| 6) Toxaphene-5              | 7.610 | 7.159 | 23250952 | 46136389 | 761.542 | 754.166 |
| -----                       |       |       |          |          |         |         |

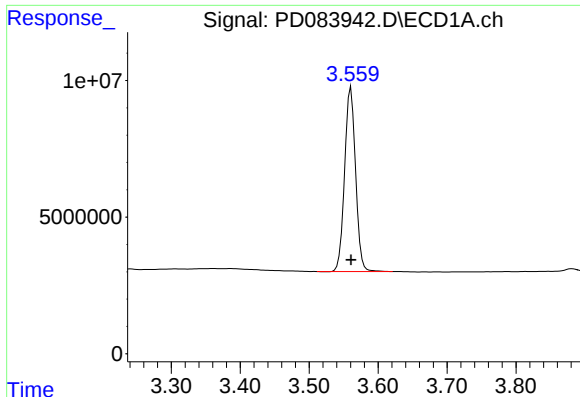
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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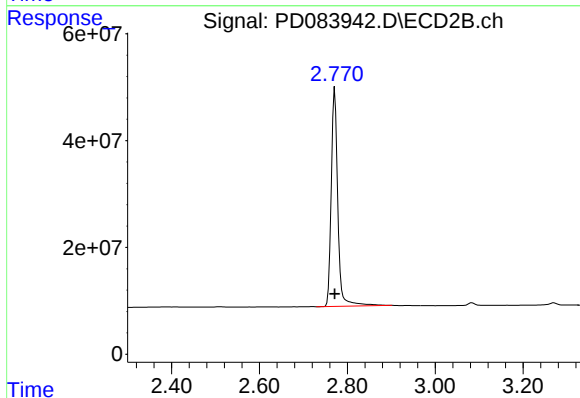




#1 Tetrachloro-m-xylene

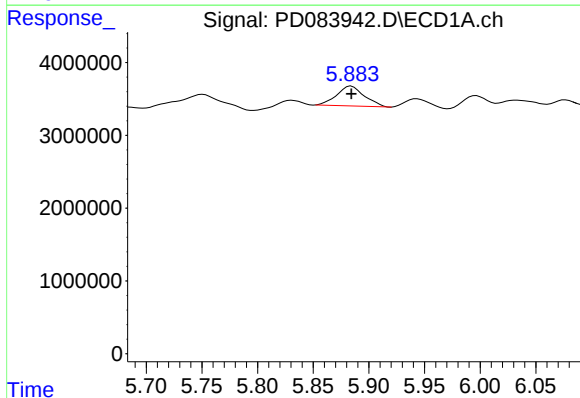
R.T.: 3.561 min  
Delta R.T.: 0.000 min  
Response: 74531301  
Conc: 74.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



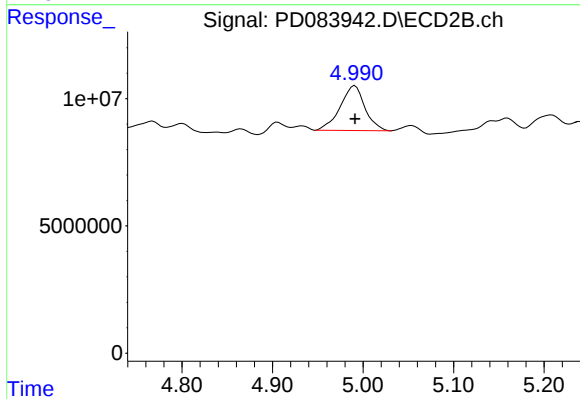
#1 Tetrachloro-m-xylene

R.T.: 2.771 min  
Delta R.T.: 0.000 min  
Response: 425072723  
Conc: 74.27 ng/ml



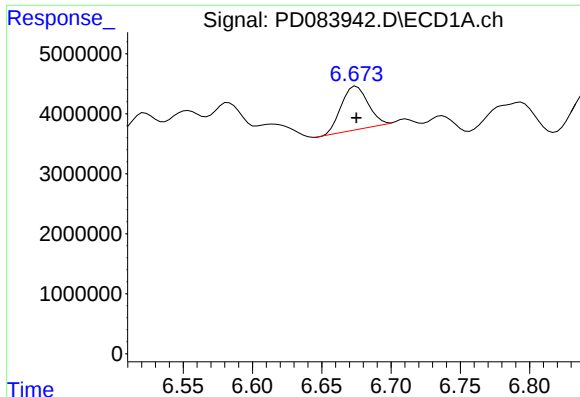
#2 Toxaphene-1

R.T.: 5.884 min  
Delta R.T.: 0.000 min  
Response: 4732088  
Conc: 727.91 ng/ml



#2 Toxaphene-1

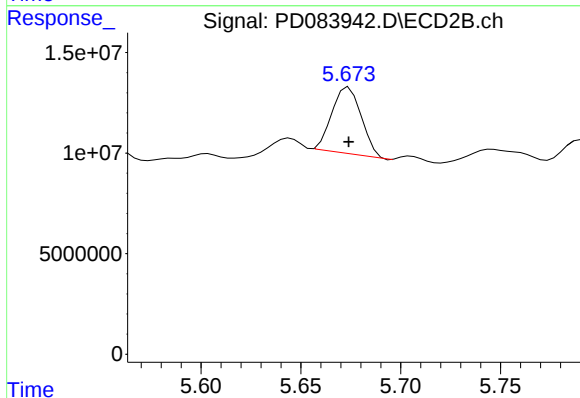
R.T.: 4.991 min  
Delta R.T.: 0.000 min  
Response: 33413031  
Conc: 748.42 ng/ml



#3 Toxaphene-2

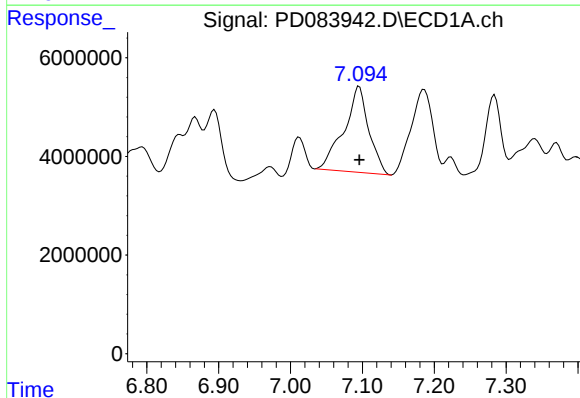
R.T.: 6.675 min  
Delta R.T.: 0.000 min  
Response: 9653328  
Conc: 718.73 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



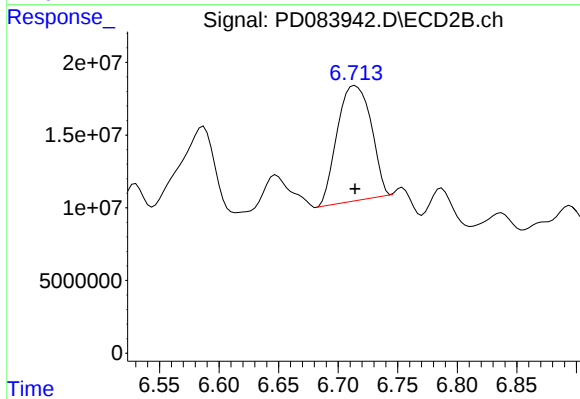
#3 Toxaphene-2

R.T.: 5.674 min  
Delta R.T.: 0.000 min  
Response: 33823989  
Conc: 739.43 ng/ml



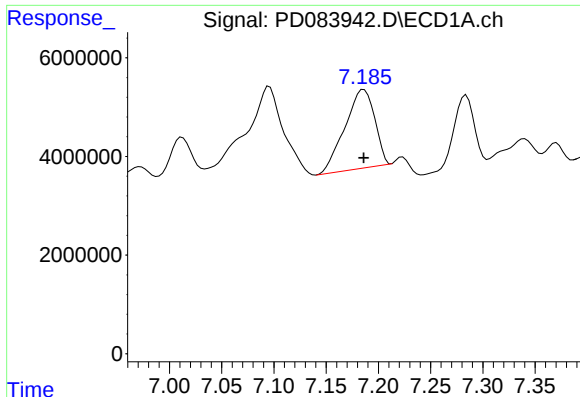
#4 Toxaphene-3

R.T.: 7.096 min  
Delta R.T.: 0.000 min  
Response: 41747893  
Conc: 737.24 ng/ml



#4 Toxaphene-3

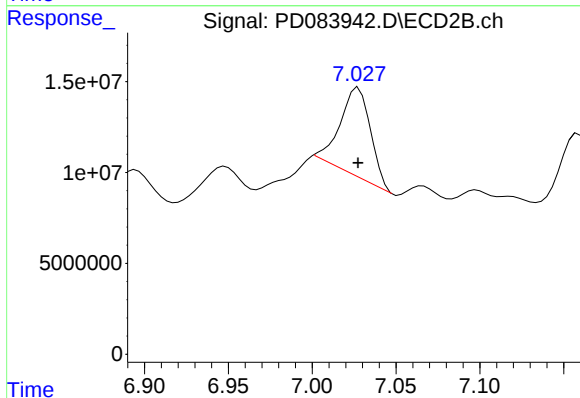
R.T.: 6.714 min  
Delta R.T.: 0.000 min  
Response: 156573336  
Conc: 742.94 ng/ml



#5 Toxaphene-4

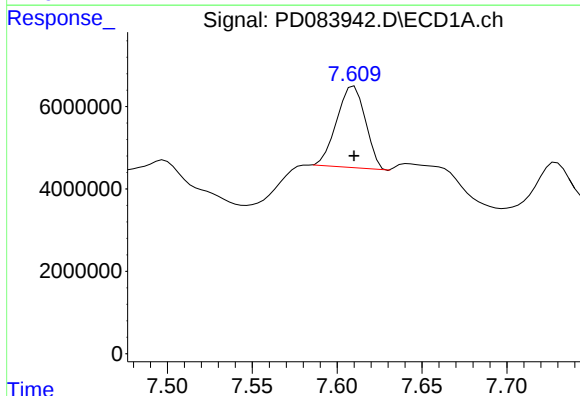
R.T.: 7.186 min  
Delta R.T.: 0.000 min  
Response: 31592617  
Conc: 742.48 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



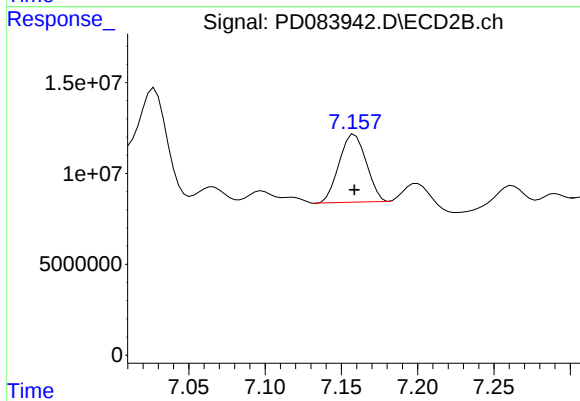
#5 Toxaphene-4

R.T.: 7.027 min  
Delta R.T.: 0.000 min  
Response: 58620539  
Conc: 749.00 ng/ml



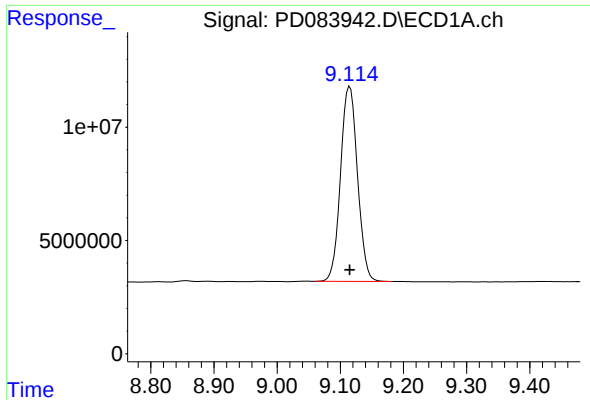
#6 Toxaphene-5

R.T.: 7.610 min  
Delta R.T.: 0.000 min  
Response: 23250952  
Conc: 761.54 ng/ml



#6 Toxaphene-5

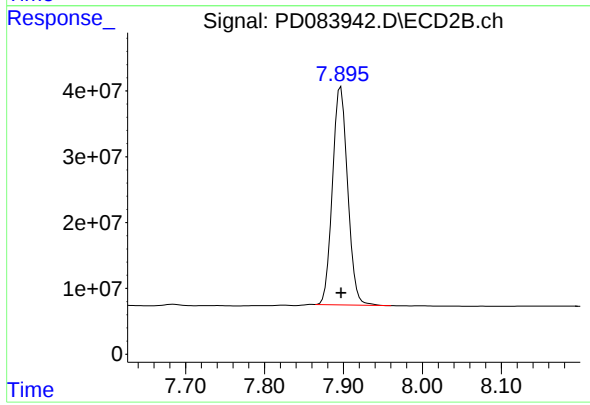
R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 46136389  
Conc: 754.17 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.115 min  
Delta R.T.: 0.000 min  
Response: 160642574  
Conc: 73.96 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 7.897 min  
Delta R.T.: 0.000 min  
Response: 443212844  
Conc: 74.11 ng/ml