

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072125\  
 Data File : PD089551.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2025 15:19  
 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 22 05:11:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX072125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 22 05:10:39 2025  
 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

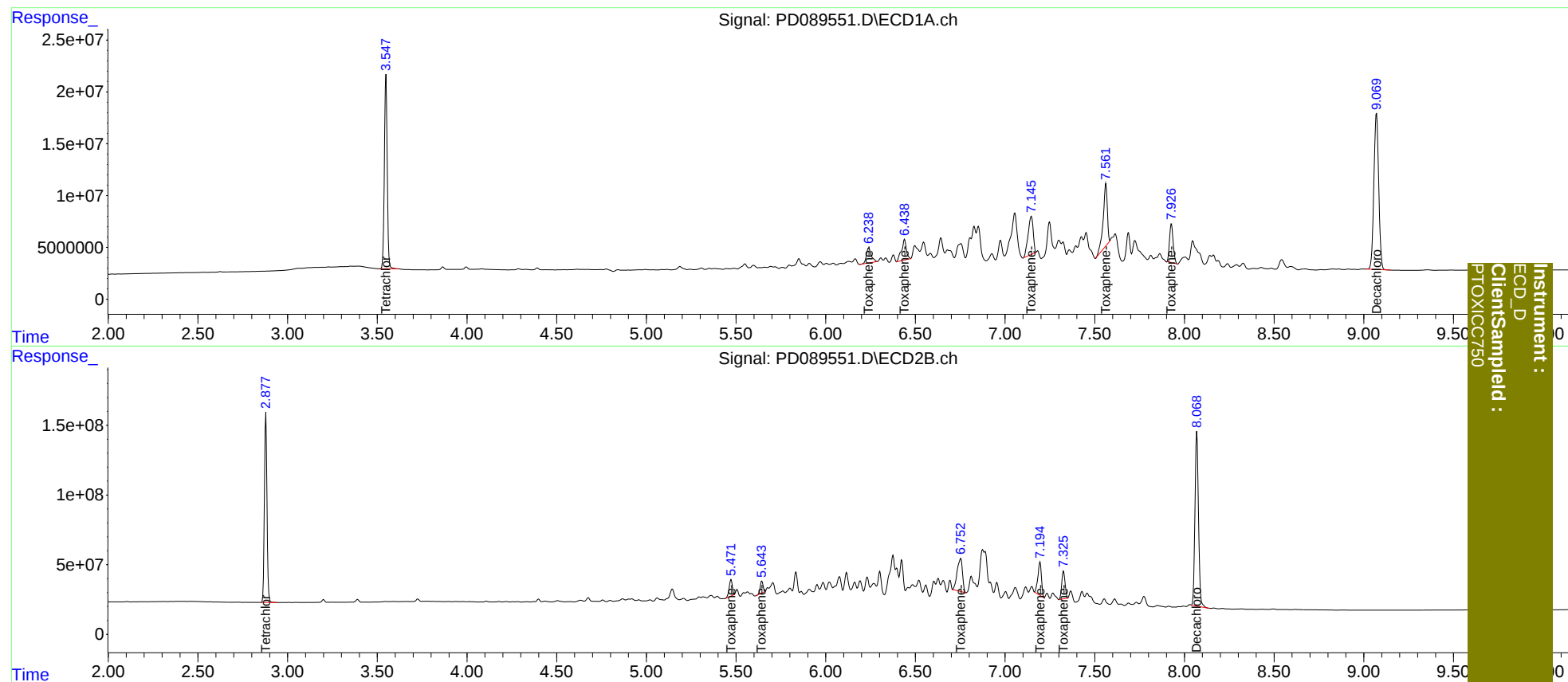
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.548 | 2.879 | 207.9E6  | 1362.1E6 | 73.228  | 71.577  |
| 7) SA Decachlor...          | 9.071 | 8.069 | 281.6E6  | 1697.3E6 | 71.430  | 71.466  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.240 | 5.472 | 27417071 | 142.1E6  | 709.361 | 710.297 |
| 3) Toxaphene-2              | 6.440 | 5.644 | 37347055 | 95080064 | 703.783 | 730.054 |
| 4) Toxaphene-3              | 7.146 | 6.753 | 72228611 | 484.7E6  | 715.873 | 726.350 |
| 5) Toxaphene-4              | 7.562 | 7.195 | 95775455 | 330.2E6  | 725.622 | 723.047 |
| 6) Toxaphene-5              | 7.927 | 7.326 | 53067618 | 250.5E6  | 717.859 | 730.425 |
| -----                       |       |       |          |          |         |         |

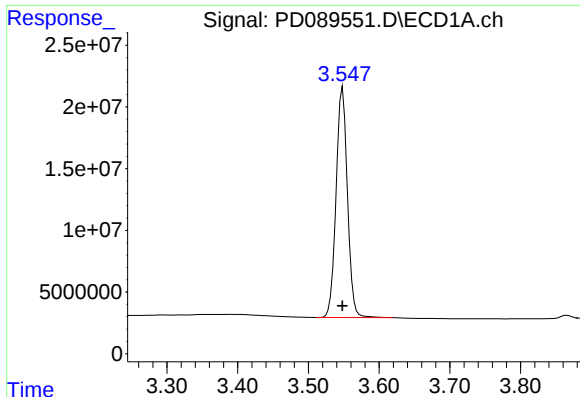
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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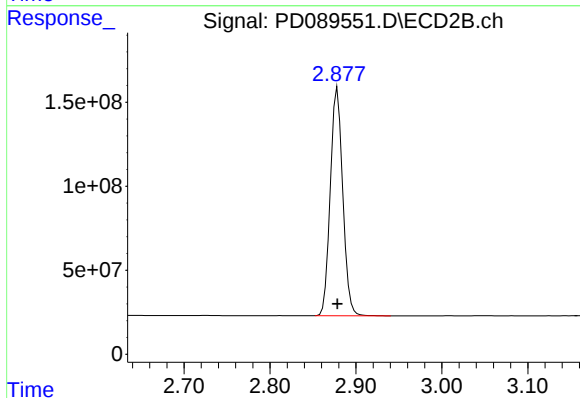




#1 Tetrachloro-m-xylene

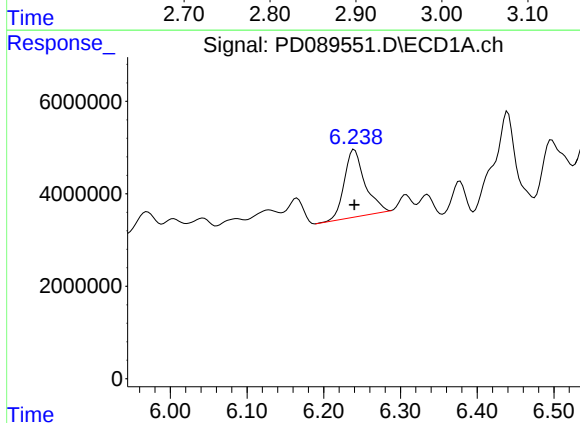
R.T.: 3.548 min  
Delta R.T.: 0.000 min  
Response: 207949360  
Conc: 73.23 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



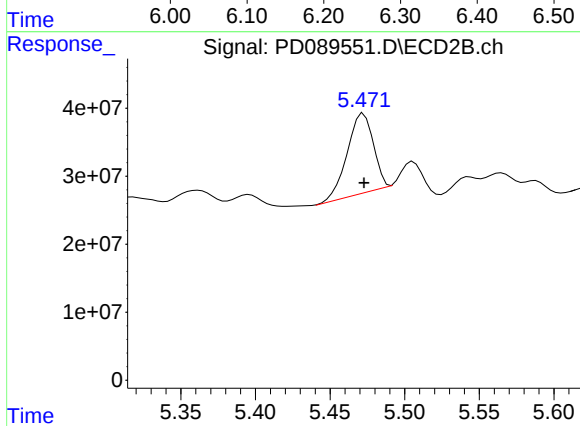
#1 Tetrachloro-m-xylene

R.T.: 2.879 min  
Delta R.T.: 0.000 min  
Response: 1362139454  
Conc: 71.58 ng/ml



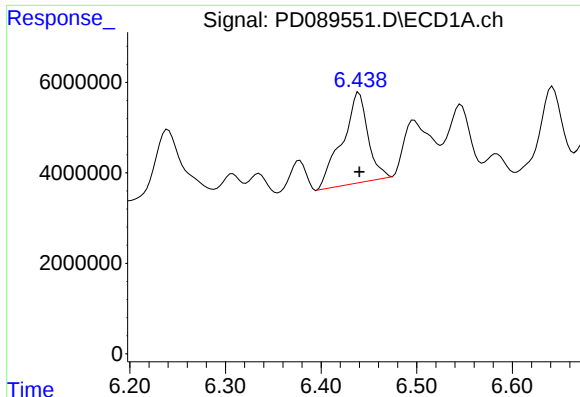
#2 Toxaphene-1

R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 27417071  
Conc: 709.36 ng/ml



#2 Toxaphene-1

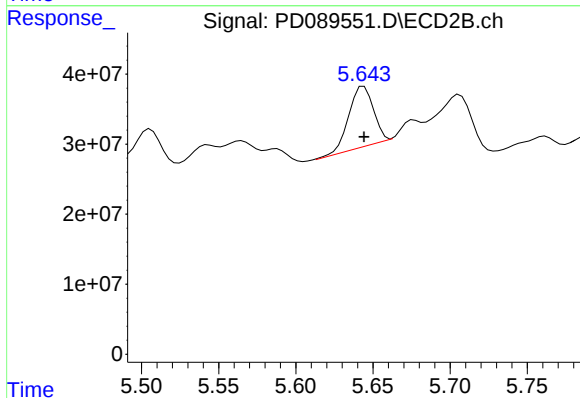
R.T.: 5.472 min  
Delta R.T.: 0.000 min  
Response: 142130339  
Conc: 710.30 ng/ml



#3 Toxaphene-2

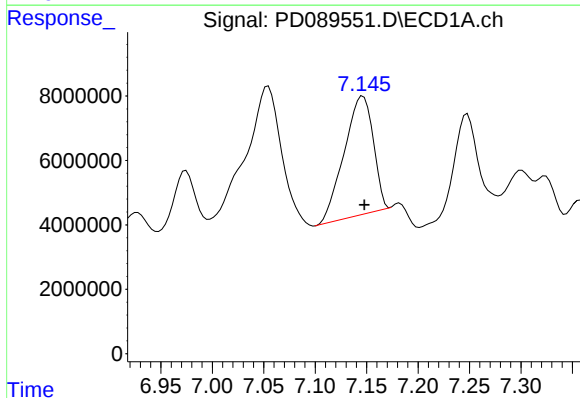
R.T.: 6.440 min  
Delta R.T.: 0.000 min  
Response: 37347055  
Conc: 703.78 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



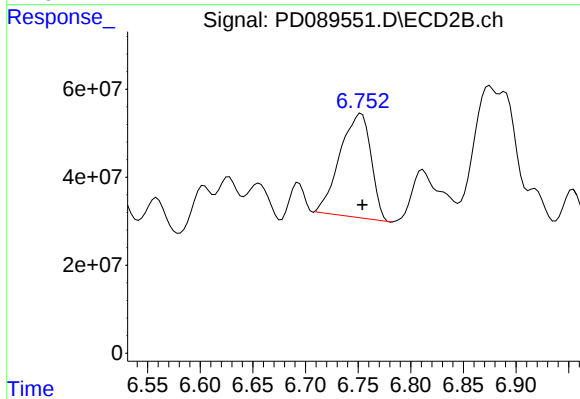
#3 Toxaphene-2

R.T.: 5.644 min  
Delta R.T.: 0.000 min  
Response: 95080064  
Conc: 730.05 ng/ml



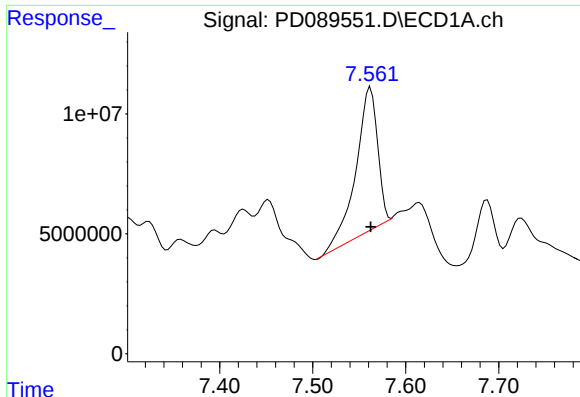
#4 Toxaphene-3

R.T.: 7.146 min  
Delta R.T.: -0.001 min  
Response: 72228611  
Conc: 715.87 ng/ml



#4 Toxaphene-3

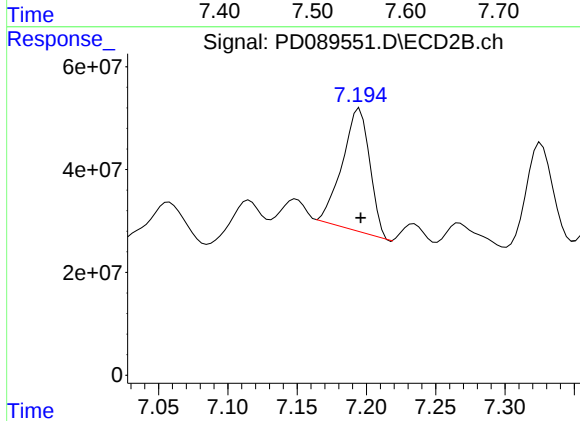
R.T.: 6.753 min  
Delta R.T.: -0.001 min  
Response: 484674539  
Conc: 726.35 ng/ml



#5 Toxaphene-4

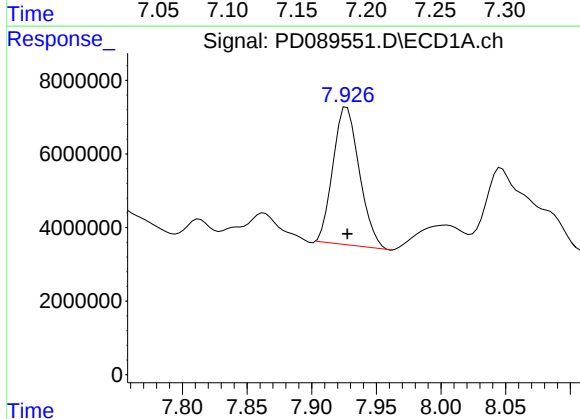
R.T.: 7.562 min  
Delta R.T.: 0.000 min  
Response: 95775455  
Conc: 725.62 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



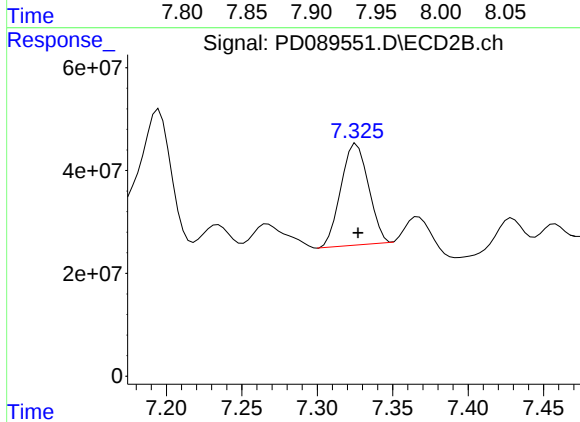
#5 Toxaphene-4

R.T.: 7.195 min  
Delta R.T.: 0.000 min  
Response: 330194422  
Conc: 723.05 ng/ml



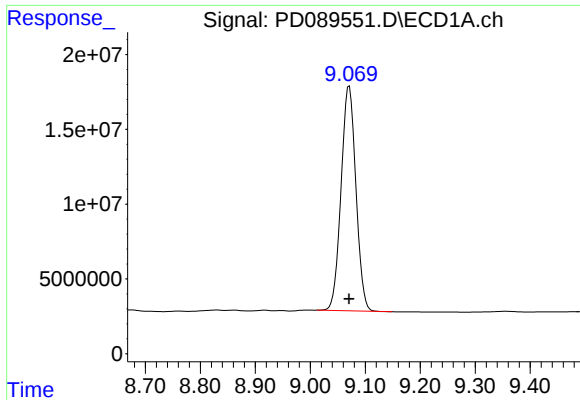
#6 Toxaphene-5

R.T.: 7.927 min  
Delta R.T.: 0.000 min  
Response: 53067618  
Conc: 717.86 ng/ml



#6 Toxaphene-5

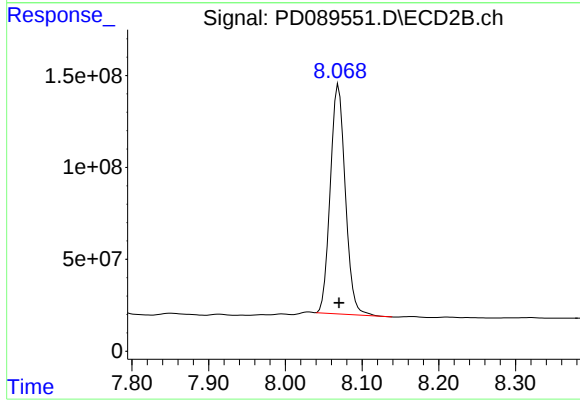
R.T.: 7.326 min  
Delta R.T.: -0.001 min  
Response: 250484032  
Conc: 730.43 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.071 min  
Delta R.T.: 0.000 min  
Response: 281631365  
Conc: 71.43 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 8.069 min  
Delta R.T.: 0.000 min  
Response: 1697280528  
Conc: 71.47 ng/ml