

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051925\  
 Data File : PD088597.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2025 14:00  
 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: May 19 14:29:00 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 14:24:19 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

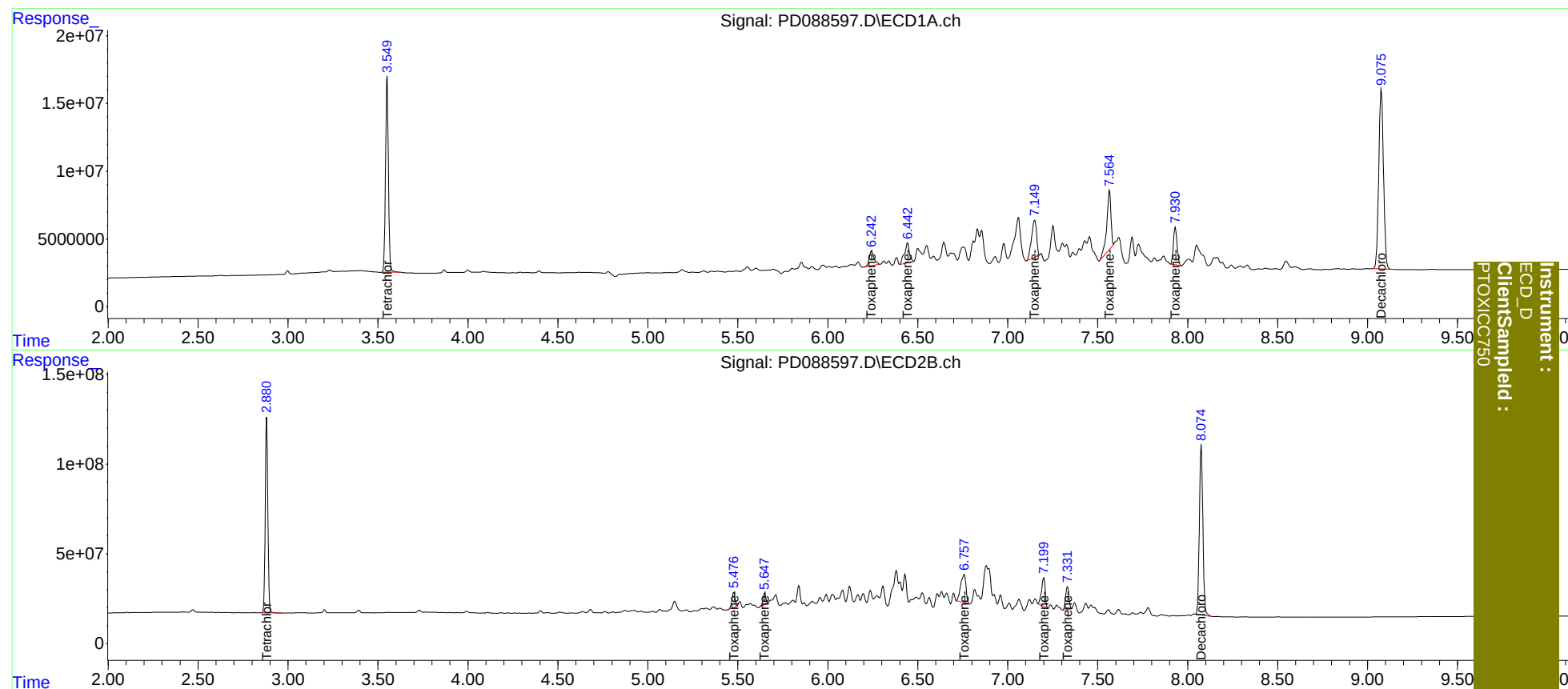
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.551 | 2.882 | 161.6E6  | 1092.9E6 | 73.702  | 73.577  |
| 7) SA Decachlor...          | 9.076 | 8.076 | 243.5E6  | 1287.0E6 | 73.724  | 73.593  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.243 | 5.478 | 19578317 | 98797313 | 733.882 | 733.653 |
| 3) Toxaphene-2              | 6.444 | 5.649 | 27832709 | 68042688 | 736.280 | 736.859 |
| 4) Toxaphene-3              | 7.150 | 6.759 | 53906953 | 320.9E6  | 739.049 | 735.440 |
| 5) Toxaphene-4              | 7.566 | 7.201 | 69811434 | 225.6E6  | 745.648 | 738.171 |
| 6) Toxaphene-5              | 7.931 | 7.332 | 39488469 | 161.7E6  | 743.275 | 738.151 |
| -----                       |       |       |          |          |         |         |

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

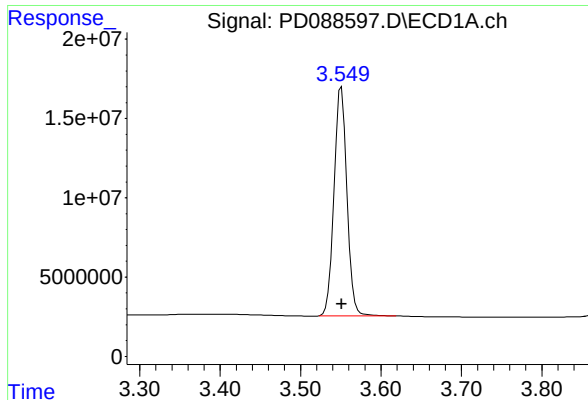
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051925\  
Data File : PD088597.D  
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Acq On : 19 May 2025 14:00  
Operator : AR\AJ  
Sample : PTOXICC750  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

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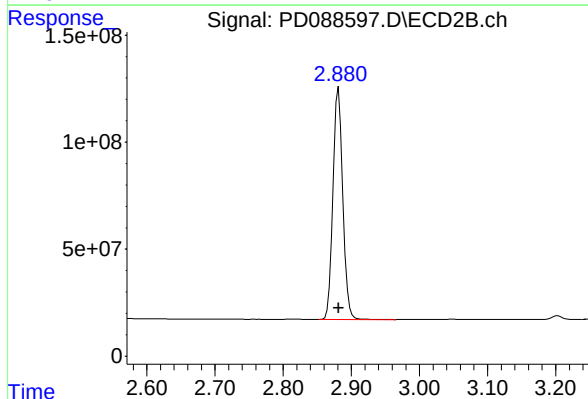
Instrument :  
ECD\_D  
ClientSampled :  
PTOXICC750



#1 Tetrachloro-m-xylene

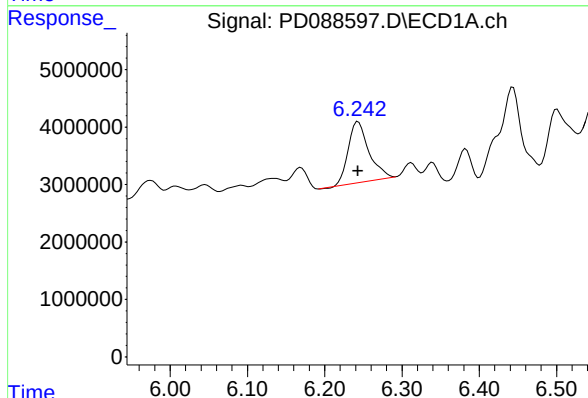
R.T.: 3.551 min  
Delta R.T.: 0.000 min  
Response: 161582870  
Conc: 73.70 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



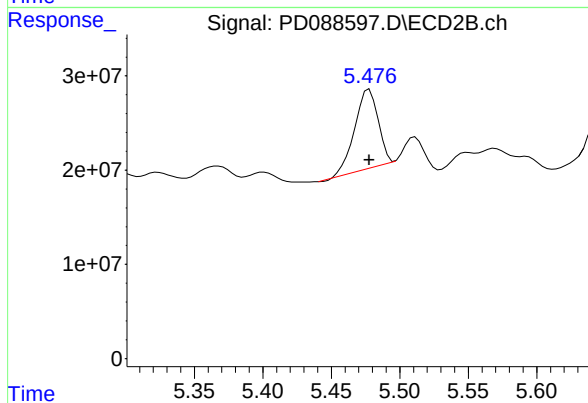
#1 Tetrachloro-m-xylene

R.T.: 2.882 min  
Delta R.T.: 0.000 min  
Response: 1092943802  
Conc: 73.58 ng/ml



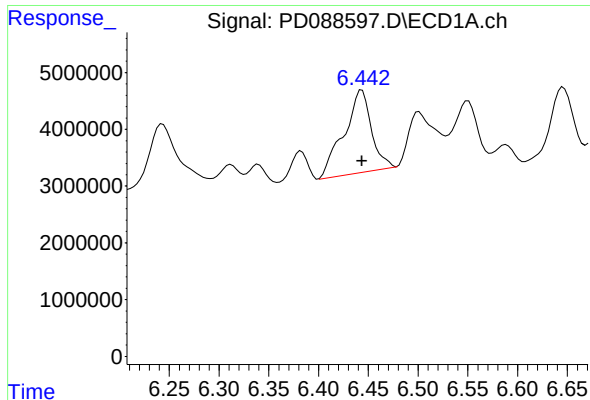
#2 Toxaphene-1

R.T.: 6.243 min  
Delta R.T.: 0.000 min  
Response: 19578317  
Conc: 733.88 ng/ml



#2 Toxaphene-1

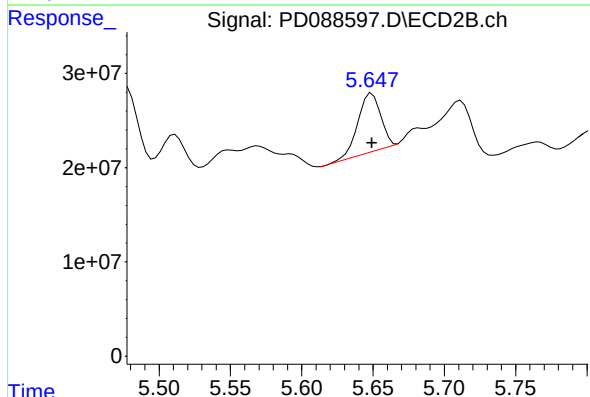
R.T.: 5.478 min  
Delta R.T.: 0.000 min  
Response: 98797313  
Conc: 733.65 ng/ml



#3 Toxaphene-2

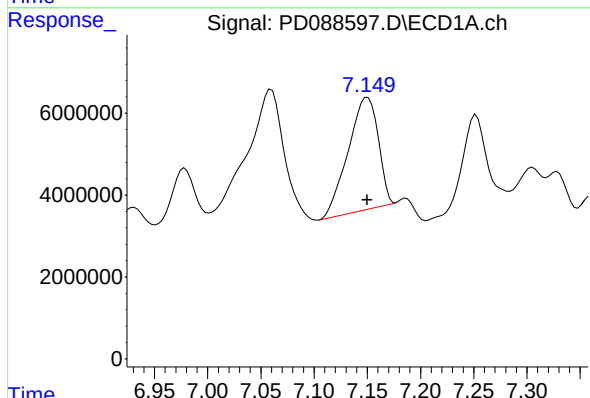
R.T.: 6.444 min  
Delta R.T.: 0.000 min  
Response: 27832709  
Conc: 736.28 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



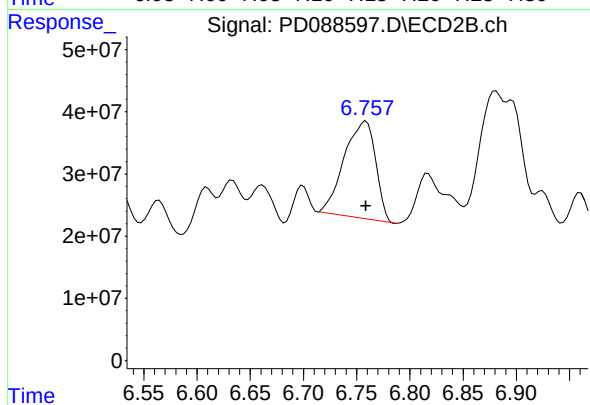
#3 Toxaphene-2

R.T.: 5.649 min  
Delta R.T.: 0.000 min  
Response: 68042688  
Conc: 736.86 ng/ml



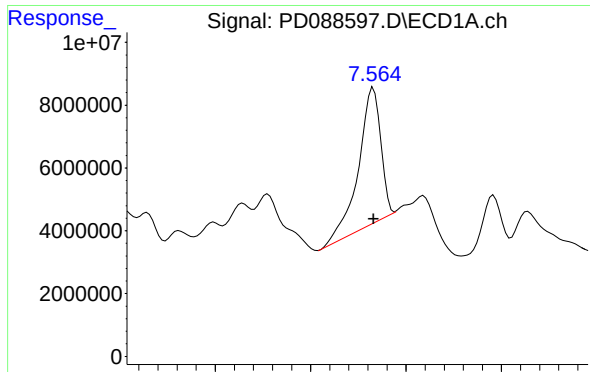
#4 Toxaphene-3

R.T.: 7.150 min  
Delta R.T.: 0.000 min  
Response: 53906953  
Conc: 739.05 ng/ml



#4 Toxaphene-3

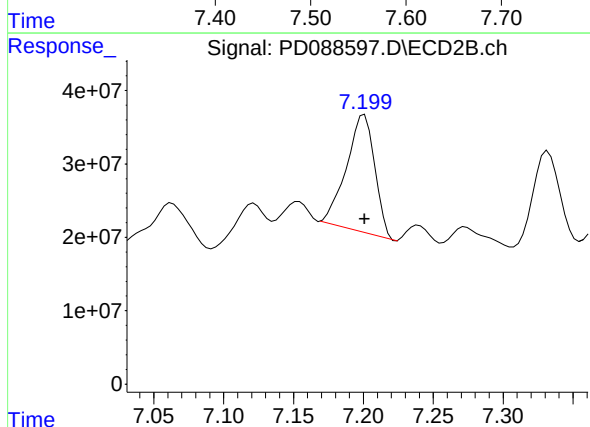
R.T.: 6.759 min  
Delta R.T.: 0.000 min  
Response: 320868331  
Conc: 735.44 ng/ml



#5 Toxaphene-4

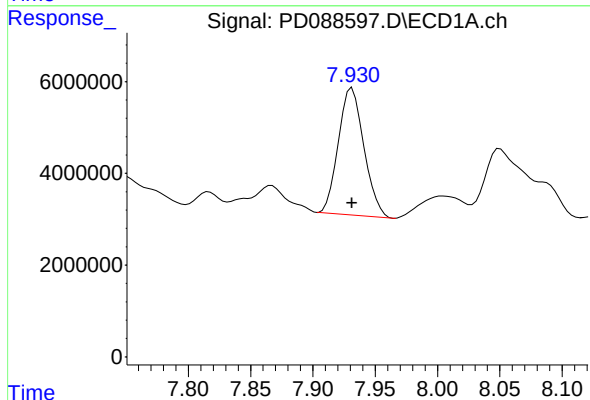
R.T.: 7.566 min  
Delta R.T.: 0.000 min  
Response: 69811434  
Conc: 745.65 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



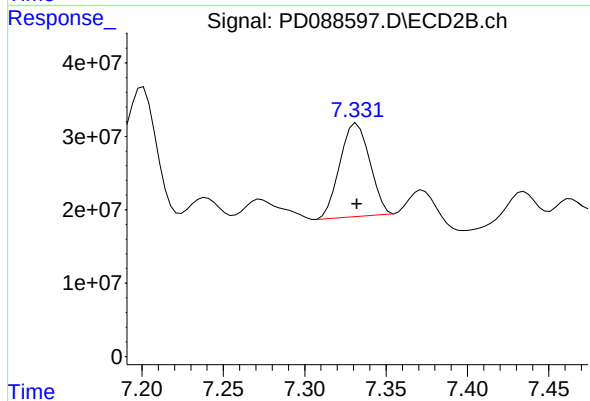
#5 Toxaphene-4

R.T.: 7.201 min  
Delta R.T.: 0.000 min  
Response: 225638227  
Conc: 738.17 ng/ml



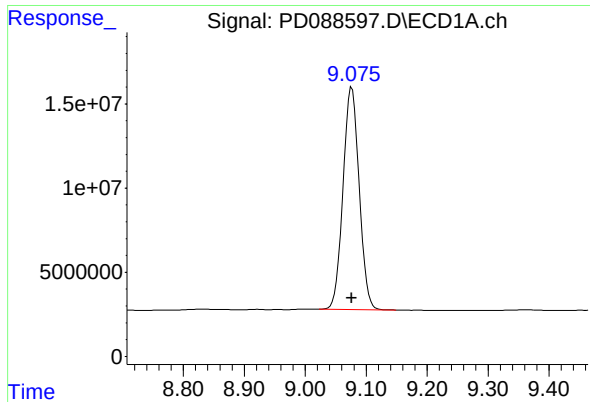
#6 Toxaphene-5

R.T.: 7.931 min  
Delta R.T.: 0.000 min  
Response: 39488469  
Conc: 743.28 ng/ml



#6 Toxaphene-5

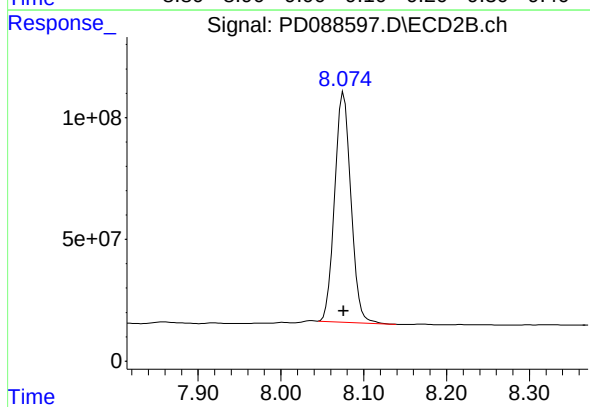
R.T.: 7.332 min  
Delta R.T.: 0.000 min  
Response: 161725463  
Conc: 738.15 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.076 min  
Delta R.T.: 0.000 min  
Response: 243533502  
Conc: 73.72 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 8.076 min  
Delta R.T.: 0.000 min  
Response: 1287038012  
Conc: 73.59 ng/ml