

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111724\  
 Data File : PD086764.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2024 10:11  
 Operator : AR\AJ  
 Sample : PTOXCCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PTOXCCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 15 23:54:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX103024.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 31 14:23:01 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

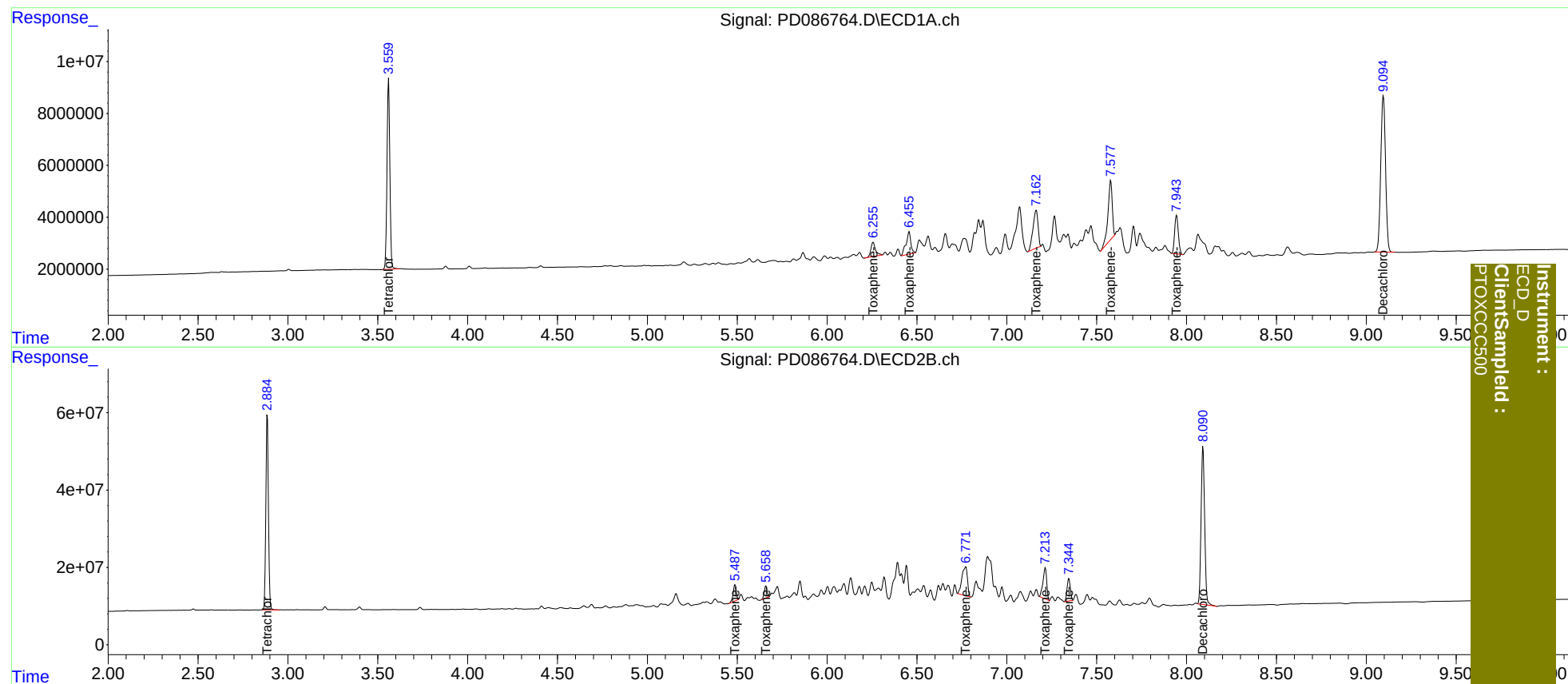
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-------|-------|----------|----------|---------|-----------|
| -----                       |       |       |          |          |         |           |
| System Monitoring Compounds |       |       |          |          |         |           |
| 1) SA Tetrachlo...          | 3.560 | 2.885 | 80756214 | 508.7E6  | 52.324  | 49.050    |
| 7) SA Decachlor...          | 9.095 | 8.092 | 111.9E6  | 563.9E6  | 54.940  | 49.684    |
| Target Compounds            |       |       |          |          |         |           |
| 2) Toxaphene-1              | 6.256 | 5.488 | 9752571  | 51231869 | 560.475 | 500.105   |
| 3) Toxaphene-2              | 6.457 | 5.660 | 15946121 | 33741561 | 607.062 | 490.441   |
| 4) Toxaphene-3              | 7.164 | 6.772 | 28443067 | 158.6E6  | 510.624 | 445.721   |
| 5) Toxaphene-4              | 7.578 | 7.214 | 37170292 | 116.3E6  | 601.391 | 461.695   |
| 6) Toxaphene-5              | 7.945 | 7.346 | 21345713 | 72827604 | 570.296 | 414.514 # |
| -----                       |       |       |          |          |         |           |

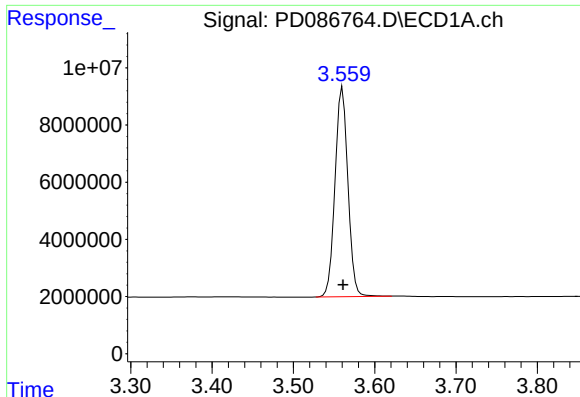
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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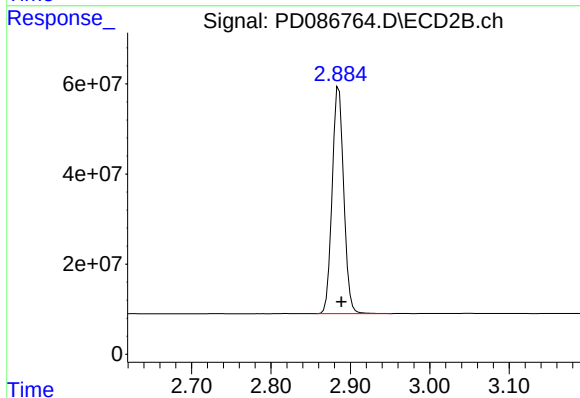




#1 Tetrachloro-m-xylene

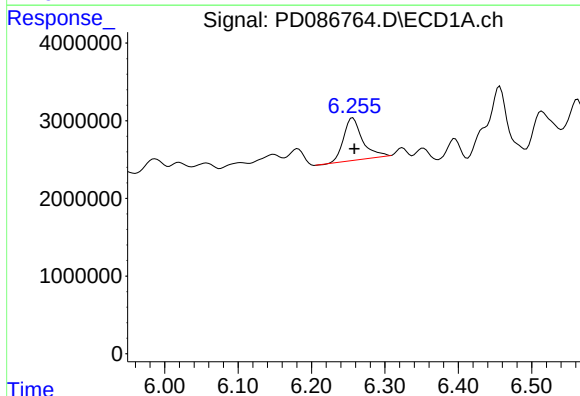
R.T.: 3.560 min  
Delta R.T.: 0.000 min  
Response: 80756214  
Conc: 52.32 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



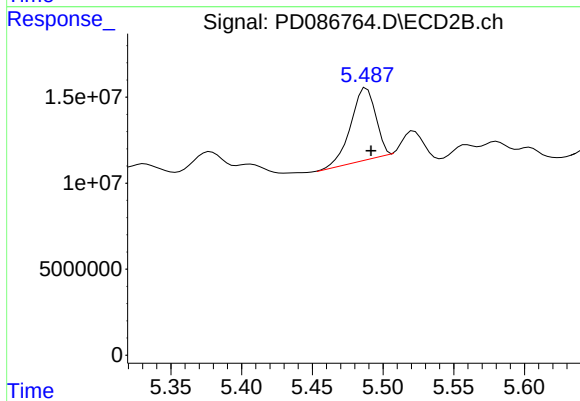
#1 Tetrachloro-m-xylene

R.T.: 2.885 min  
Delta R.T.: -0.003 min  
Response: 508677711  
Conc: 49.05 ng/ml



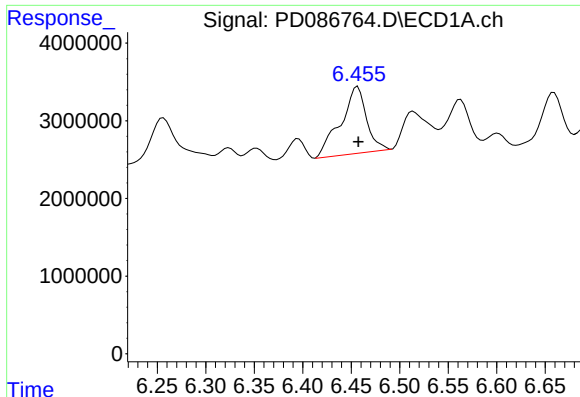
#2 Toxaphene-1

R.T.: 6.256 min  
Delta R.T.: -0.002 min  
Response: 9752571  
Conc: 560.48 ng/ml



#2 Toxaphene-1

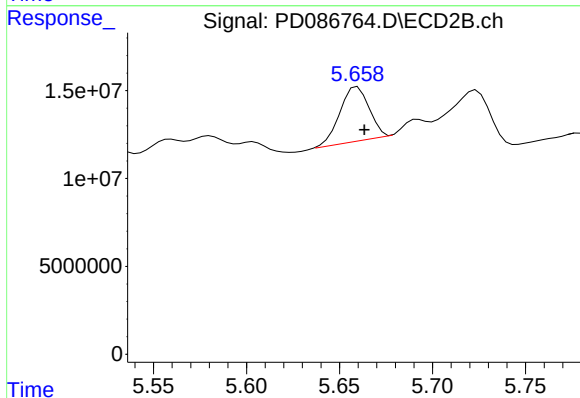
R.T.: 5.488 min  
Delta R.T.: -0.003 min  
Response: 51231869  
Conc: 500.10 ng/ml



#3 Toxaphene-2

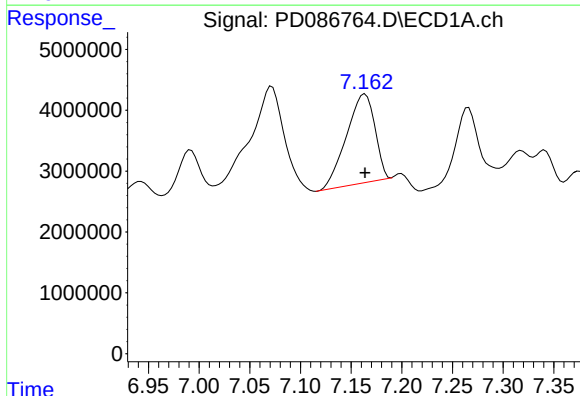
R.T.: 6.457 min  
Delta R.T.: 0.000 min  
Response: 15946121  
Conc: 607.06 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



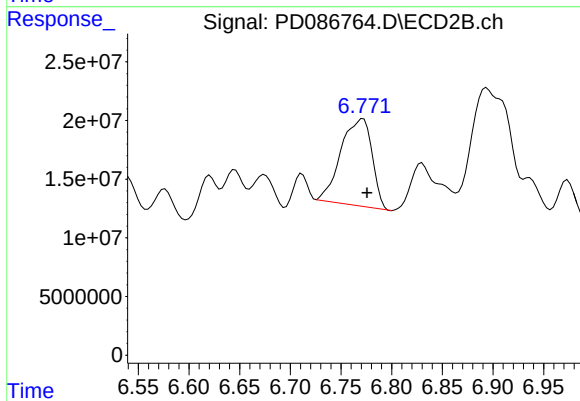
#3 Toxaphene-2

R.T.: 5.660 min  
Delta R.T.: -0.004 min  
Response: 33741561  
Conc: 490.44 ng/ml



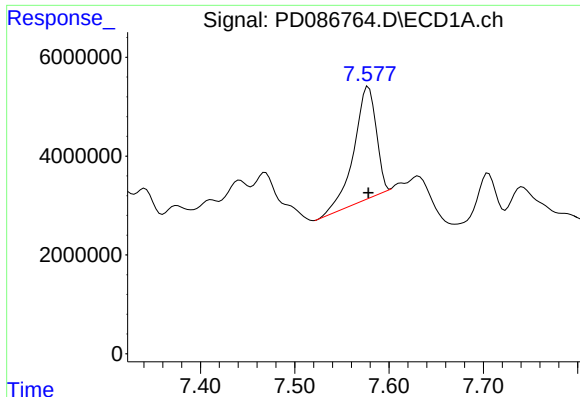
#4 Toxaphene-3

R.T.: 7.164 min  
Delta R.T.: 0.000 min  
Response: 28443067  
Conc: 510.62 ng/ml



#4 Toxaphene-3

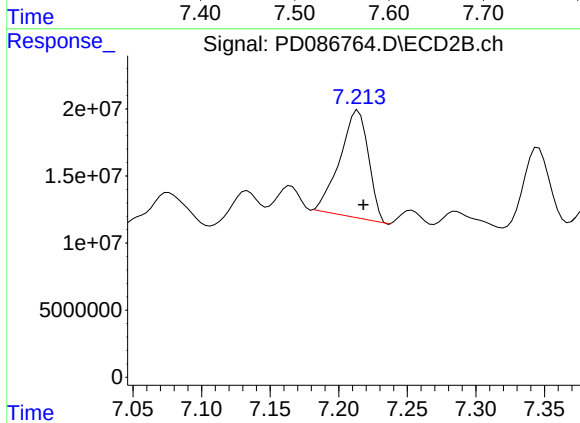
R.T.: 6.772 min  
Delta R.T.: -0.004 min  
Response: 158572469  
Conc: 445.72 ng/ml



#5 Toxaphene-4

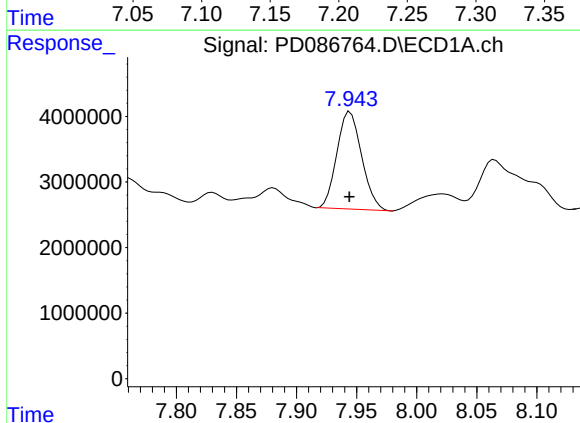
R.T.: 7.578 min  
Delta R.T.: 0.000 min  
Response: 37170292  
Conc: 601.39 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



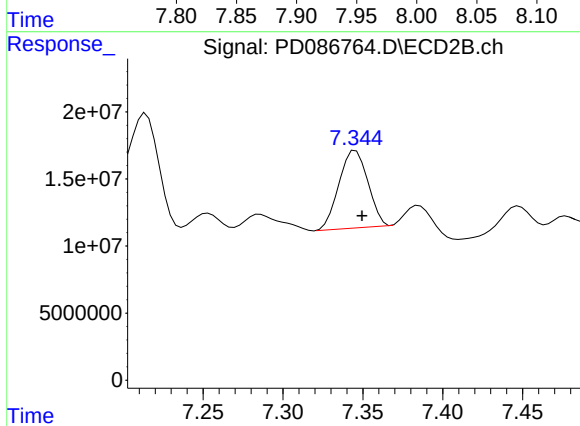
#5 Toxaphene-4

R.T.: 7.214 min  
Delta R.T.: -0.004 min  
Response: 116301516  
Conc: 461.70 ng/ml



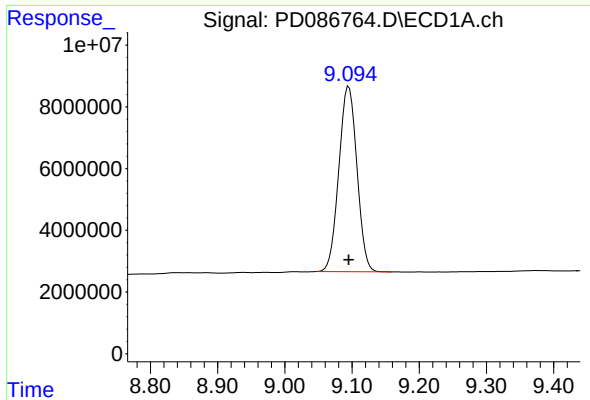
#6 Toxaphene-5

R.T.: 7.945 min  
Delta R.T.: 0.000 min  
Response: 21345713  
Conc: 570.30 ng/ml



#6 Toxaphene-5

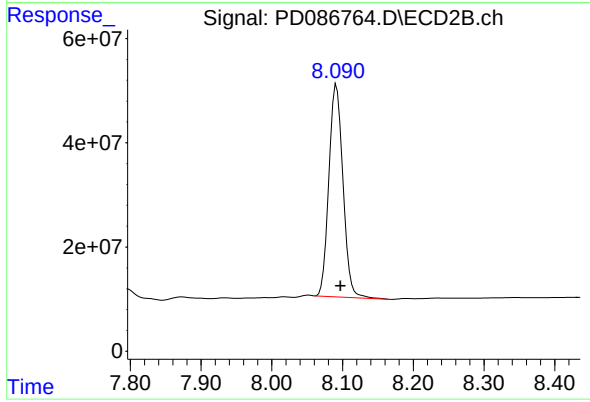
R.T.: 7.346 min  
Delta R.T.: -0.004 min  
Response: 72827604  
Conc: 414.51 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.095 min  
Delta R.T.: 0.000 min  
Response: 111890338  
Conc: 54.94 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
PTOXCCC500



#7 Decachlorobiphenyl

R.T.: 8.092 min  
Delta R.T.: -0.006 min  
Response: 563851716  
Conc: 49.68 ng/ml