

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112724\  
 Data File : PD086964.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Nov 2024 15:26  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD112724

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 15:41:43 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX112724.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 15:04:15 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

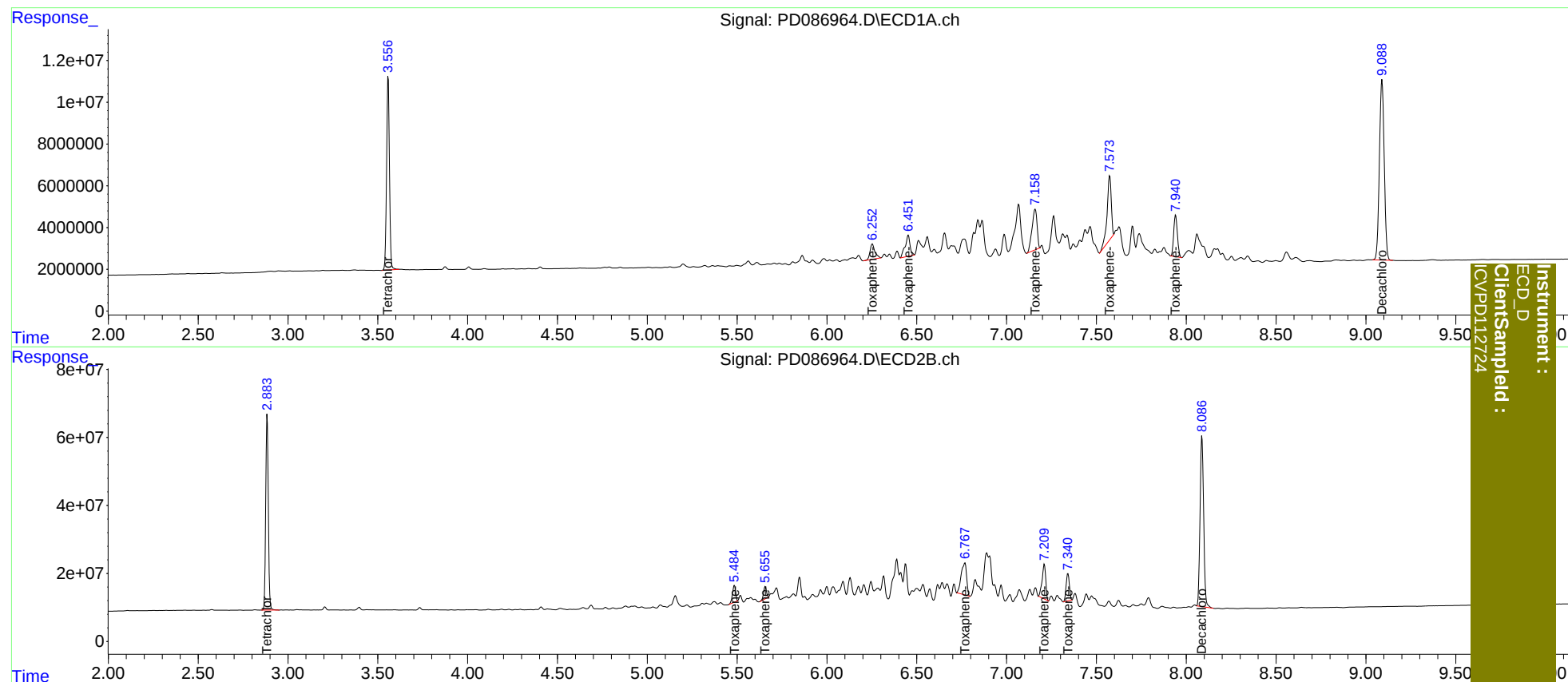
| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.558 | 2.884 | 103.4E6  | 582.5E6  | 50.450  | 49.922  |
| 7) SA Decachlor...          | 9.090 | 8.088 | 161.4E6  | 700.1E6  | 49.847  | 49.340  |
| Target Compounds            |       |       |          |          |         |         |
| 2) Toxaphene-1              | 6.253 | 5.485 | 13586083 | 60535582 | 493.877 | 511.323 |
| 3) Toxaphene-2              | 6.453 | 5.657 | 19329377 | 40543268 | 501.567 | 504.892 |
| 4) Toxaphene-3              | 7.159 | 6.768 | 38051406 | 196.2E6  | 510.934 | 506.870 |
| 5) Toxaphene-4              | 7.574 | 7.210 | 49506717 | 144.3E6  | 510.533 | 511.385 |
| 6) Toxaphene-5              | 7.941 | 7.341 | 28378259 | 101.7E6  | 512.250 | 511.246 |
| -----                       |       |       |          |          |         |         |

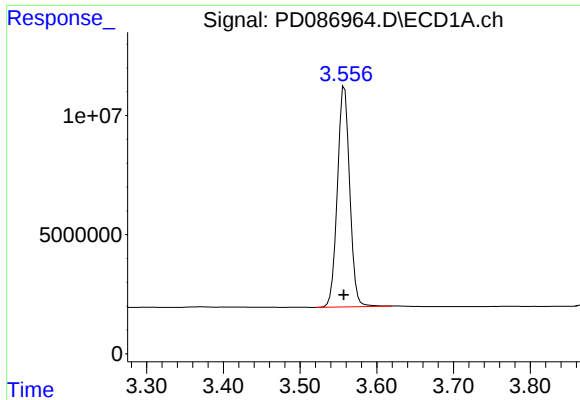
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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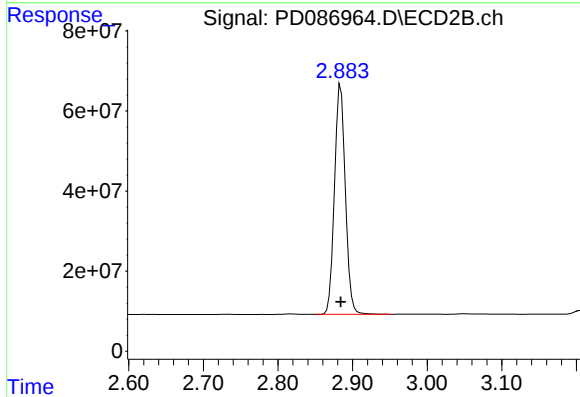




#1 Tetrachloro-m-xylene

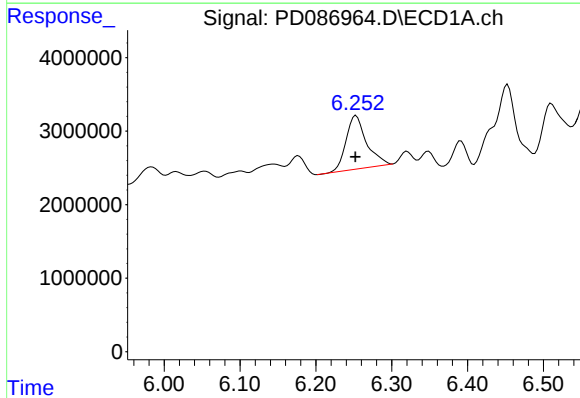
R.T.: 3.558 min  
Delta R.T.: 0.000 min  
Response: 103391984  
Conc: 50.45 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD112724



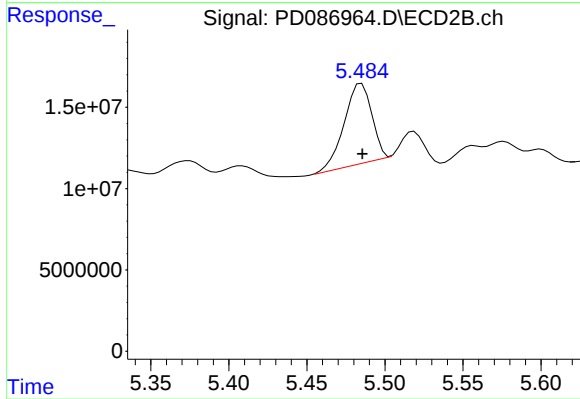
#1 Tetrachloro-m-xylene

R.T.: 2.884 min  
Delta R.T.: 0.000 min  
Response: 582476192  
Conc: 49.92 ng/ml



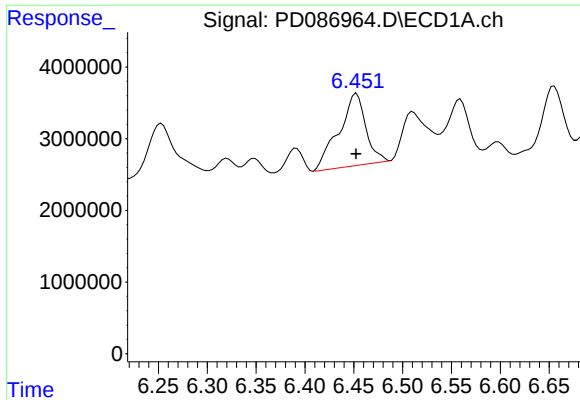
#2 Toxaphene-1

R.T.: 6.253 min  
Delta R.T.: 0.001 min  
Response: 13586083  
Conc: 493.88 ng/ml



#2 Toxaphene-1

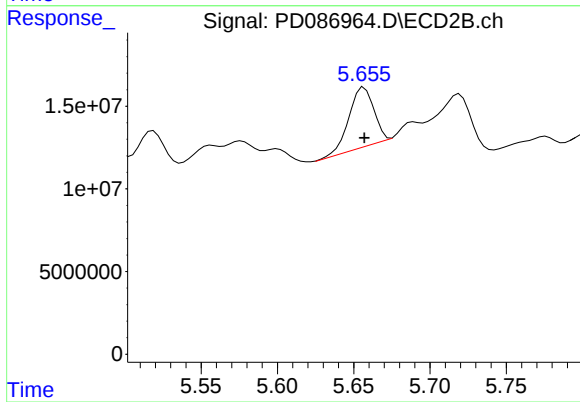
R.T.: 5.485 min  
Delta R.T.: 0.000 min  
Response: 60535582  
Conc: 511.32 ng/ml



#3 Toxaphene-2

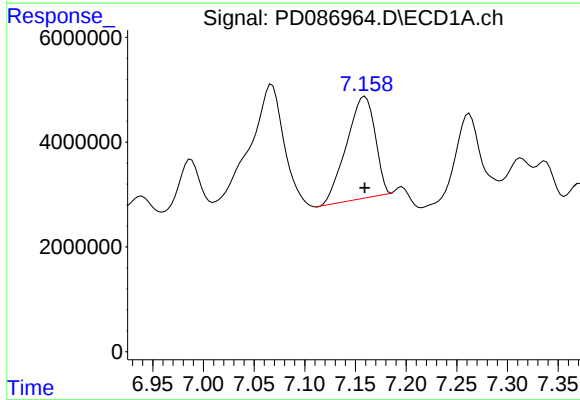
R.T.: 6.453 min  
Delta R.T.: 0.000 min  
Response: 19329377  
Conc: 501.57 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD112724



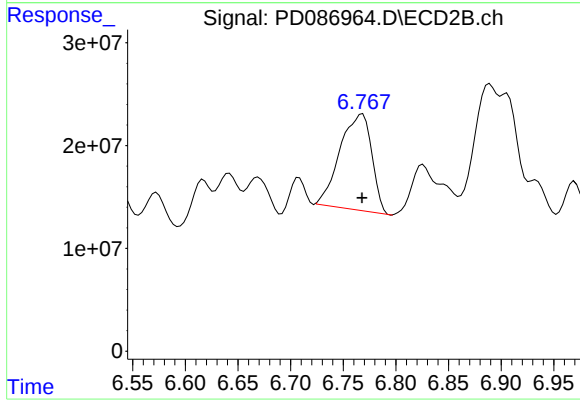
#3 Toxaphene-2

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 40543268  
Conc: 504.89 ng/ml



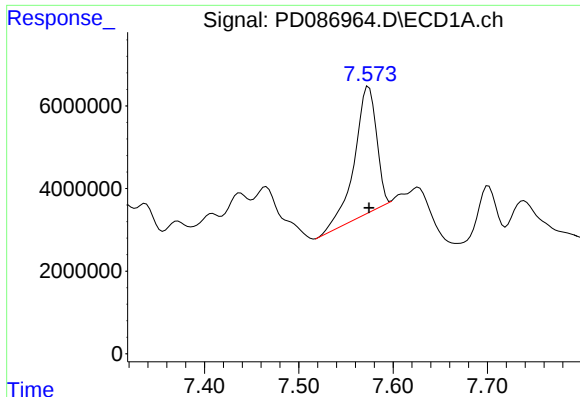
#4 Toxaphene-3

R.T.: 7.159 min  
Delta R.T.: 0.000 min  
Response: 38051406  
Conc: 510.93 ng/ml



#4 Toxaphene-3

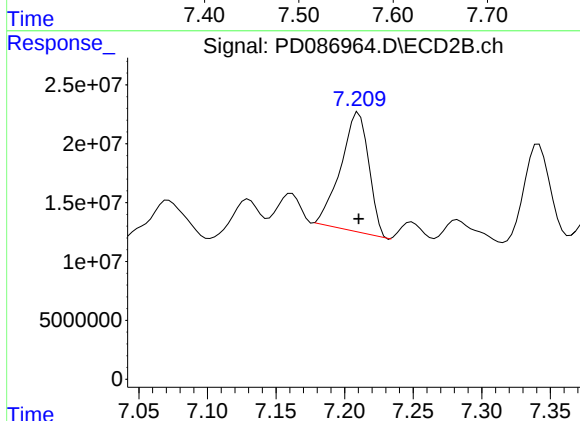
R.T.: 6.768 min  
Delta R.T.: 0.000 min  
Response: 196225516  
Conc: 506.87 ng/ml



#5 Toxaphene-4

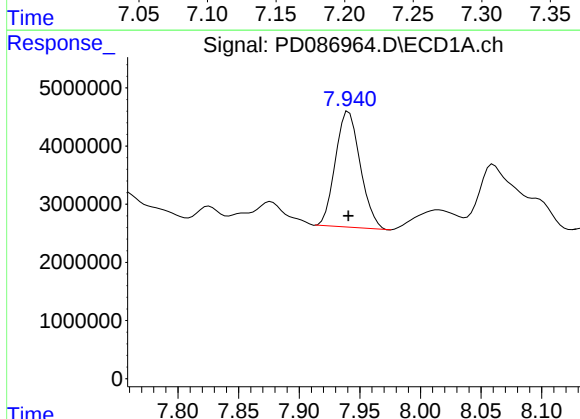
R.T.: 7.574 min  
Delta R.T.: 0.000 min  
Response: 49506717  
Conc: 510.53 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD112724



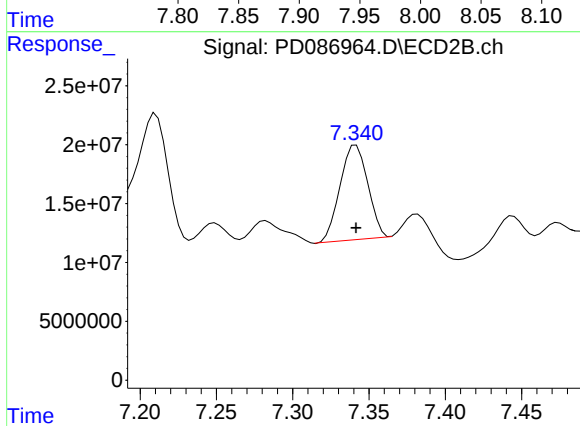
#5 Toxaphene-4

R.T.: 7.210 min  
Delta R.T.: 0.000 min  
Response: 144303685  
Conc: 511.39 ng/ml



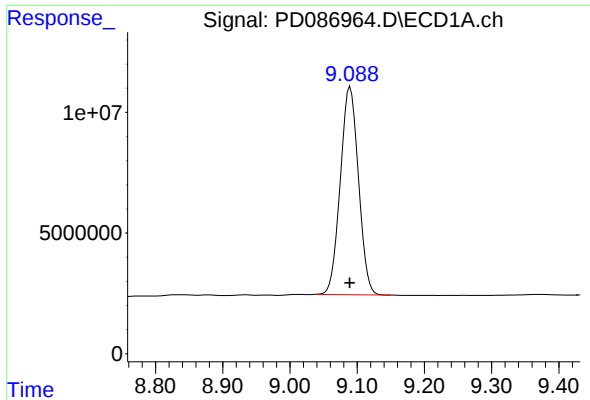
#6 Toxaphene-5

R.T.: 7.941 min  
Delta R.T.: 0.000 min  
Response: 28378259  
Conc: 512.25 ng/ml



#6 Toxaphene-5

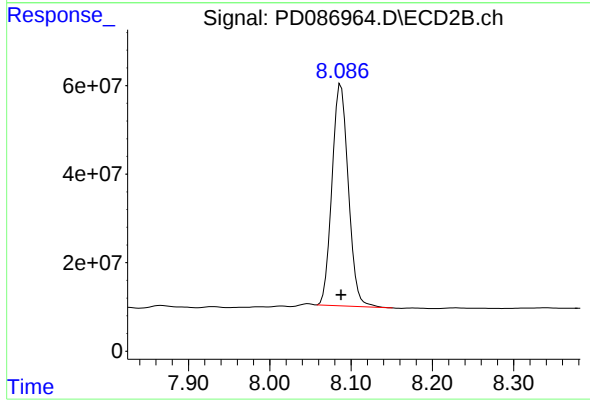
R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 101687217  
Conc: 511.25 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.090 min  
Delta R.T.: 0.000 min  
Response: 161394394  
Conc: 49.85 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD112724



#7 Decachlorobiphenyl

R.T.: 8.088 min  
Delta R.T.: 0.000 min  
Response: 700075073  
Conc: 49.34 ng/ml