

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073125\  
 Data File : PD089705.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2025 15:39  
 Operator : AR\AJ  
 Sample : PTOXICV500  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICVPD073125TOX

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 01 07:12:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\DTX073125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 06:37:50 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

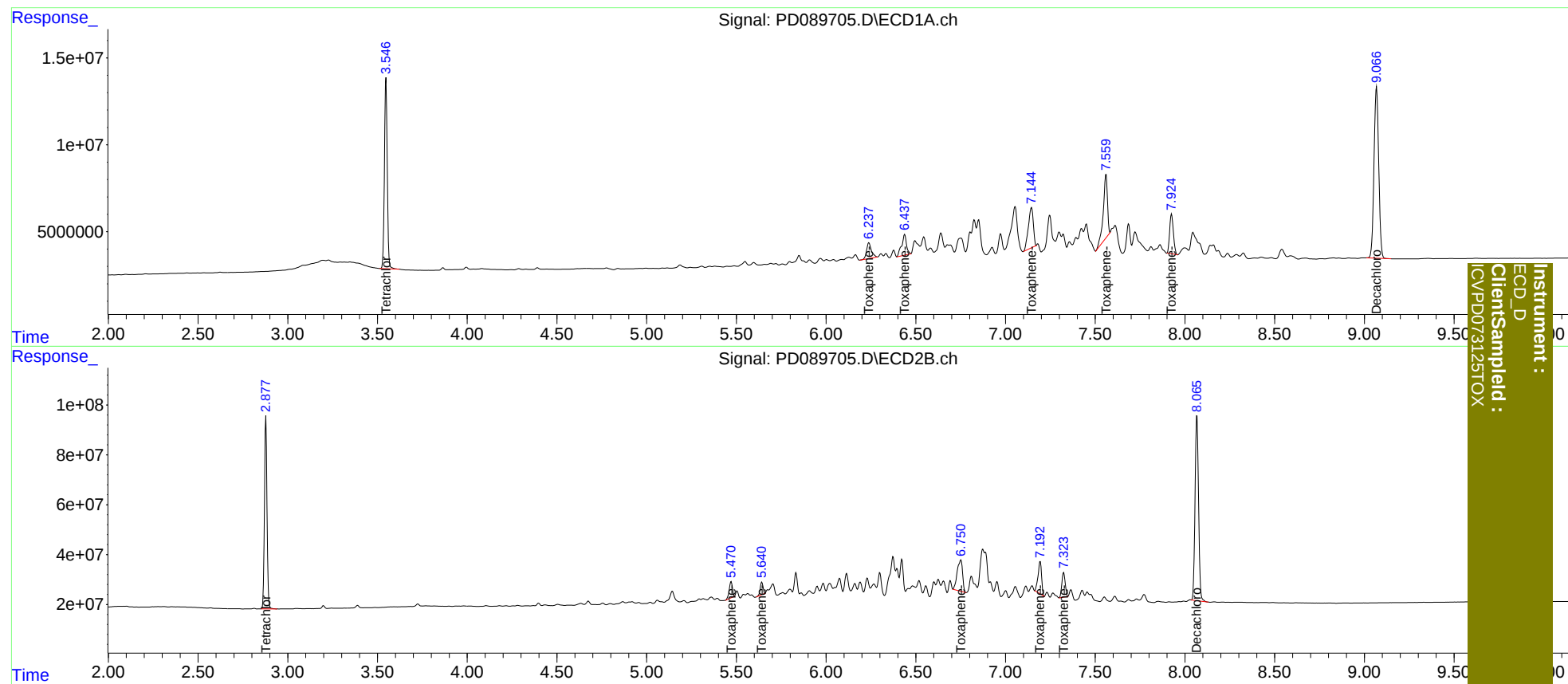
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.547 | 2.878 | 121.0E6  | 763.7E6  | 49.297  | 49.152  |
| 7)                          | SA Decachlor... | 9.068 | 8.067 | 180.0E6  | 1004.8E6 | 48.913  | 50.328  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | Toxaphene-1     | 6.239 | 5.471 | 16790342 | 79371176 | 450.215 | 495.332 |
| 3)                          | Toxaphene-2     | 6.438 | 5.642 | 22399003 | 54781356 | 491.263 | 516.501 |
| 4)                          | Toxaphene-3     | 7.145 | 6.751 | 44678983 | 257.9E6  | 496.518 | 512.065 |
| 5)                          | Toxaphene-4     | 7.560 | 7.193 | 58879040 | 179.0E6  | 503.289 | 505.290 |
| 6)                          | Toxaphene-5     | 7.925 | 7.324 | 32919996 | 126.7E6  | 493.281 | 522.829 |
| -----                       |                 |       |       |          |          |         |         |

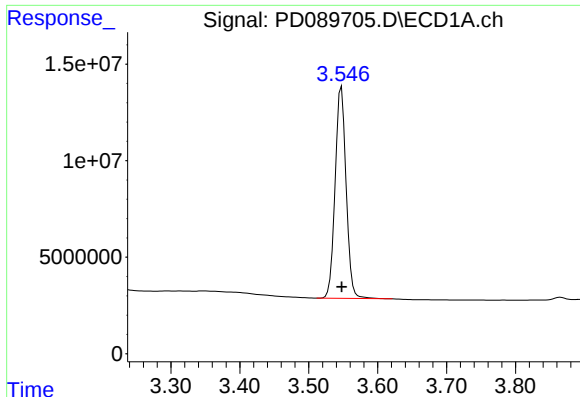
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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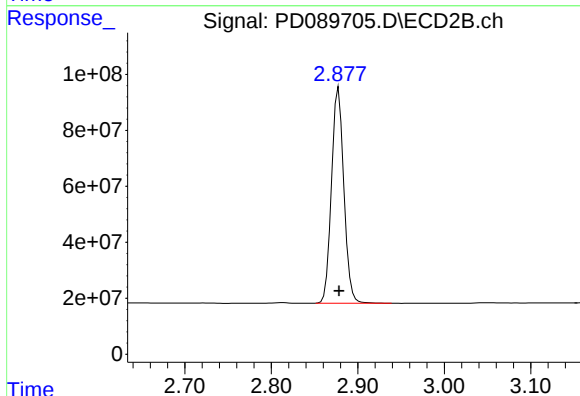




#1 Tetrachloro-m-xylene

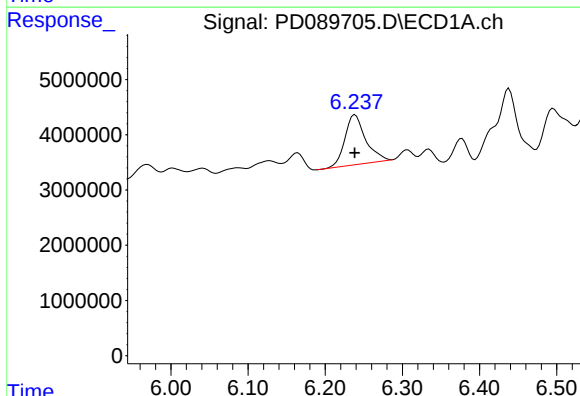
R.T.: 3.547 min  
Delta R.T.: 0.000 min  
Response: 121004821  
Conc: 49.30 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD073125TOX



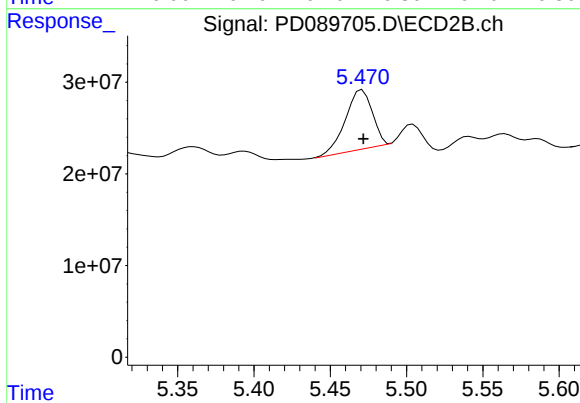
#1 Tetrachloro-m-xylene

R.T.: 2.878 min  
Delta R.T.: 0.000 min  
Response: 763733492  
Conc: 49.15 ng/ml



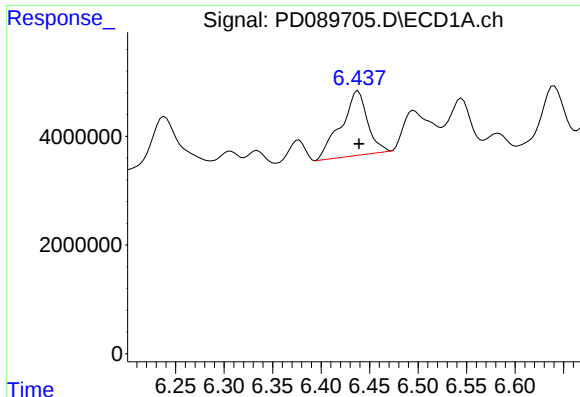
#2 Toxaphene-1

R.T.: 6.239 min  
Delta R.T.: 0.000 min  
Response: 16790342  
Conc: 450.21 ng/ml



#2 Toxaphene-1

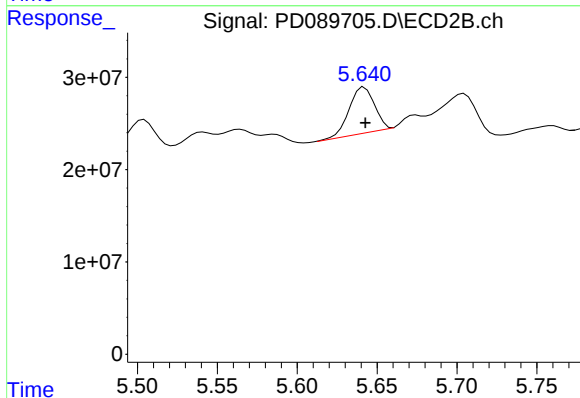
R.T.: 5.471 min  
Delta R.T.: 0.000 min  
Response: 79371176  
Conc: 495.33 ng/ml



#3 Toxaphene-2

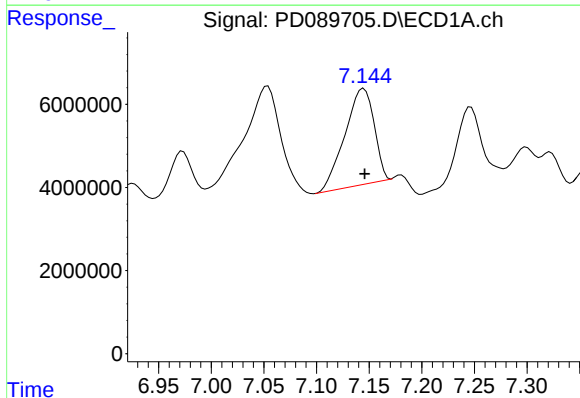
R.T.: 6.438 min  
Delta R.T.: 0.000 min  
Response: 22399003  
Conc: 491.26 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD073125TOX



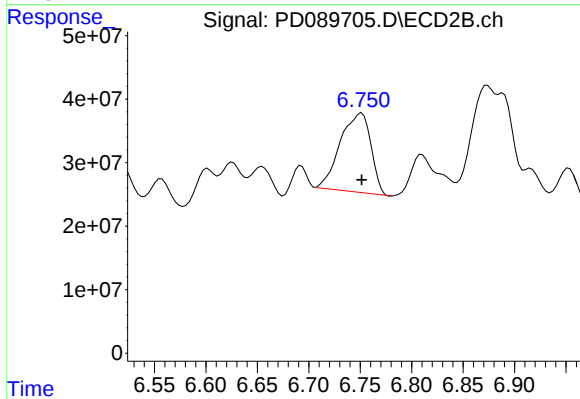
#3 Toxaphene-2

R.T.: 5.642 min  
Delta R.T.: 0.000 min  
Response: 54781356  
Conc: 516.50 ng/ml



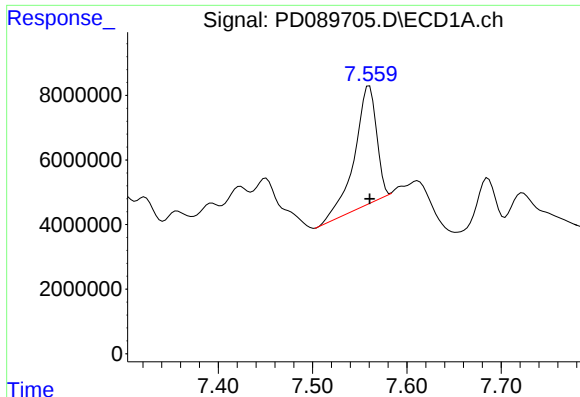
#4 Toxaphene-3

R.T.: 7.145 min  
Delta R.T.: 0.000 min  
Response: 44678983  
Conc: 496.52 ng/ml



#4 Toxaphene-3

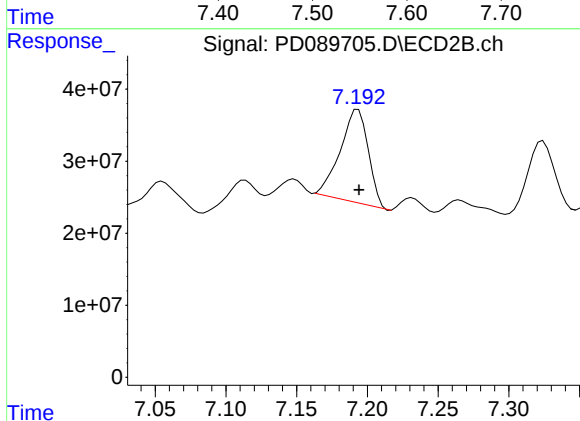
R.T.: 6.751 min  
Delta R.T.: 0.000 min  
Response: 257936802  
Conc: 512.07 ng/ml



#5 Toxaphene-4

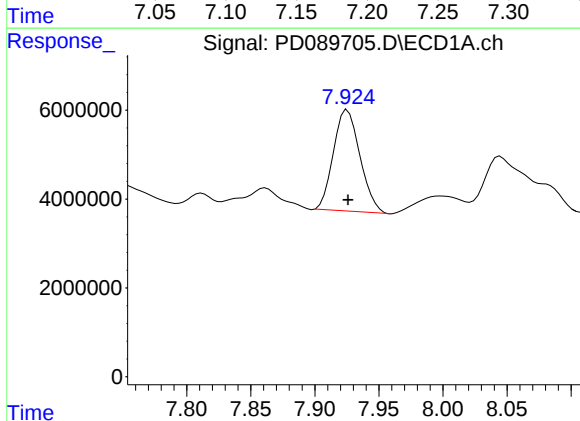
R.T.: 7.560 min  
Delta R.T.: 0.000 min  
Response: 58879040  
Conc: 503.29 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
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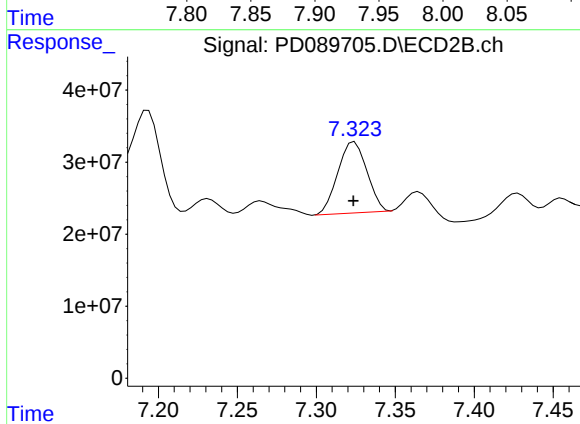
#5 Toxaphene-4

R.T.: 7.193 min  
Delta R.T.: 0.000 min  
Response: 179021479  
Conc: 505.29 ng/ml



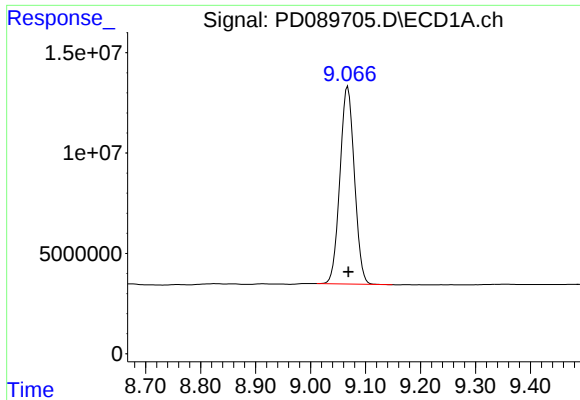
#6 Toxaphene-5

R.T.: 7.925 min  
Delta R.T.: 0.000 min  
Response: 32919996  
Conc: 493.28 ng/ml



#6 Toxaphene-5

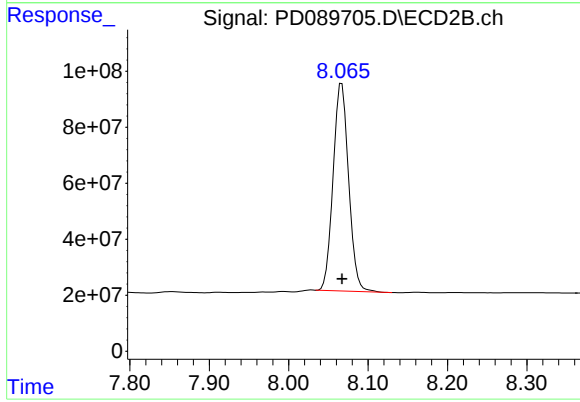
R.T.: 7.324 min  
Delta R.T.: 0.000 min  
Response: 126660615  
Conc: 522.83 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.068 min  
Delta R.T.: -0.001 min  
Response: 179962288  
Conc: 48.91 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :  
ICVPD073125TOX



#7 Decachlorobiphenyl

R.T.: 8.067 min  
Delta R.T.: 0.000 min  
Response: 1004790002  
Conc: 50.33 ng/ml