

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073125\
 Data File : PD089699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 14:17
 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: Aug 01 06:38:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 06:37:33 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	2.878	182.4E6	1116.6E6	73.103	72.184
7) SA Decachlor...	9.070	8.068	264.4E6	1423.7E6	71.548	72.076
Target Compounds						
2) Toxaphene-1	6.240	5.472	25213209	113.7E6	722.712	710.853
3) Toxaphene-2	6.439	5.643	34048458	78228499	729.349	720.589
4) Toxaphene-3	7.146	6.753	68036613	384.7E6	742.331	740.414
5) Toxaphene-4	7.561	7.194	89907001	261.3E6	744.680	722.774
6) Toxaphene-5	7.927	7.326	50139883	192.9E6	735.558	759.120

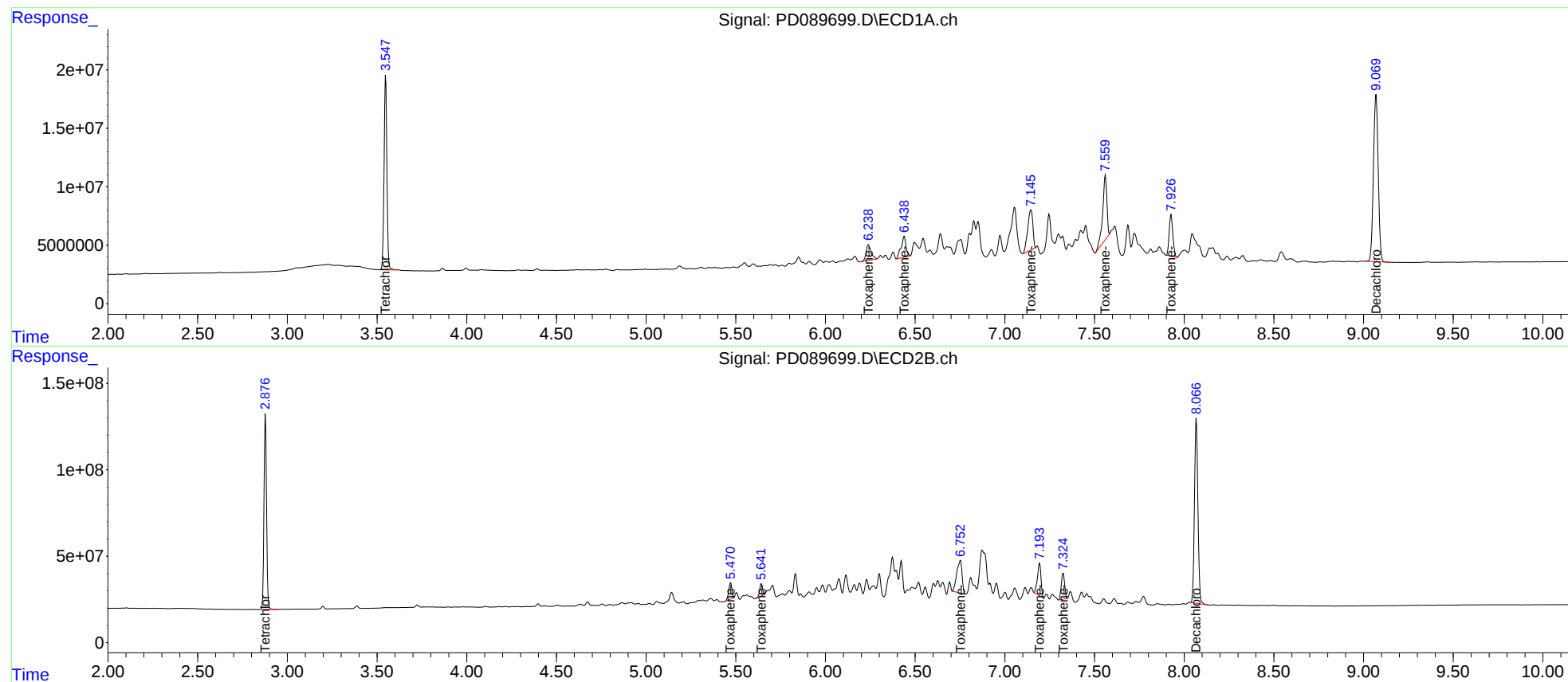
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

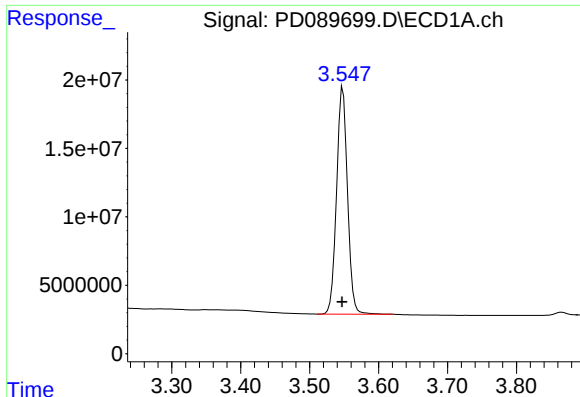
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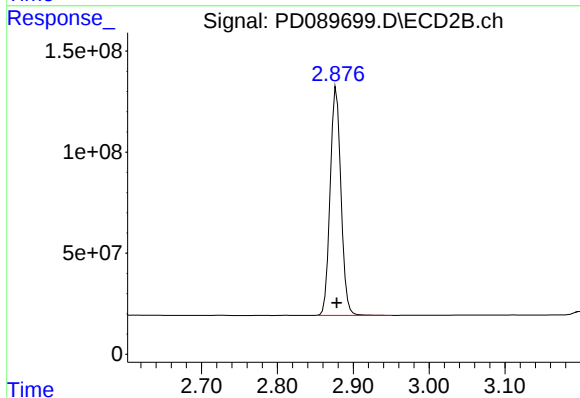




#1 Tetrachloro-m-xylene

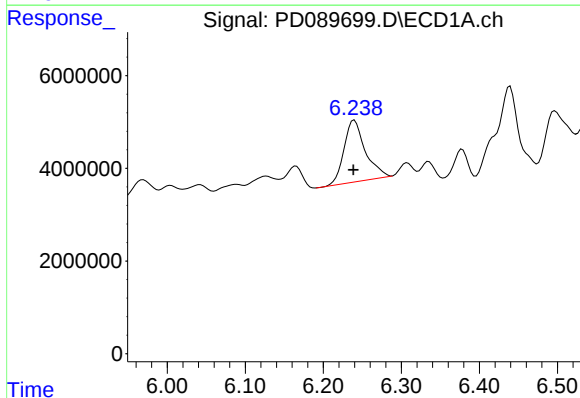
R.T.: 3.548 min
Delta R.T.: 0.001 min
Response: 182410722
Conc: 73.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750



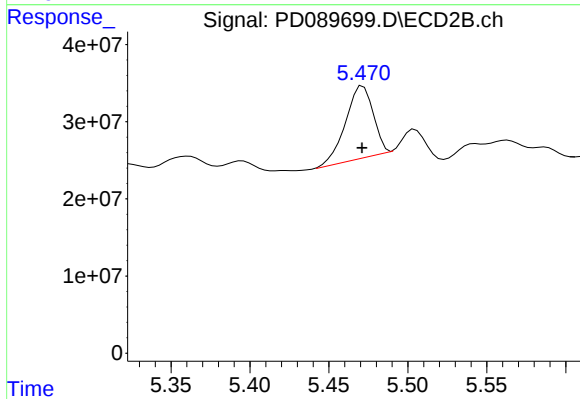
#1 Tetrachloro-m-xylene

R.T.: 2.878 min
Delta R.T.: 0.000 min
Response: 1116570680
Conc: 72.18 ng/ml



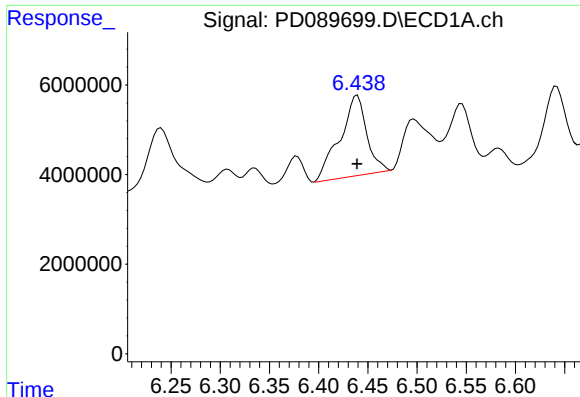
#2 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: 0.001 min
Response: 25213209
Conc: 722.71 ng/ml



#2 Toxaphene-1

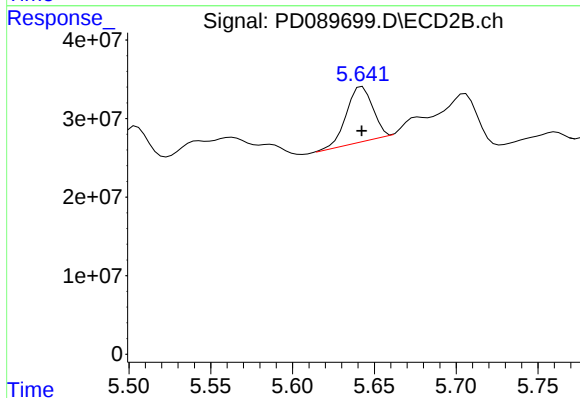
R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 113729103
Conc: 710.85 ng/ml



#3 Toxaphene-2

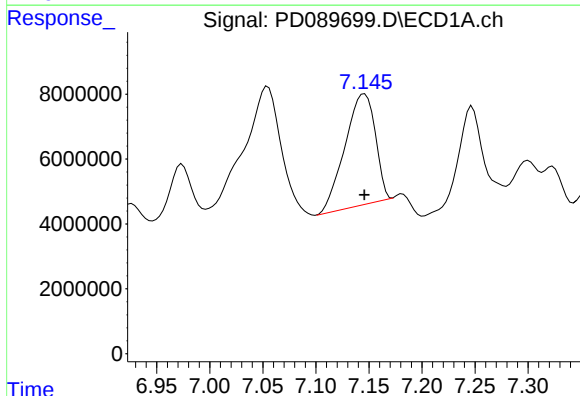
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 34048458
Conc: 729.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750



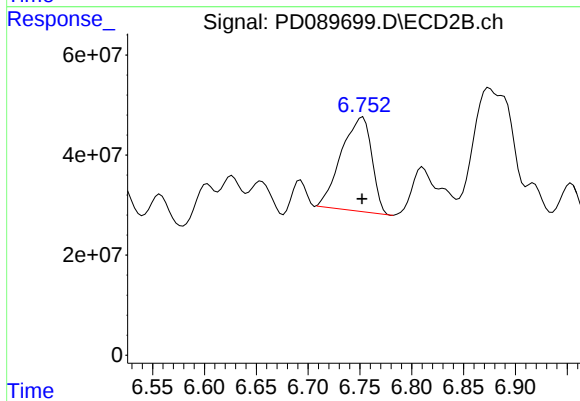
#3 Toxaphene-2

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 78228499
Conc: 720.59 ng/ml



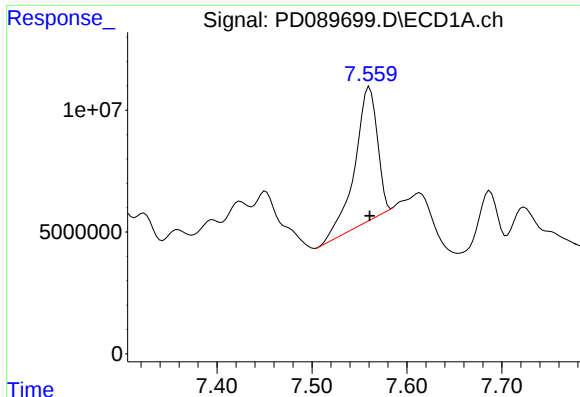
#4 Toxaphene-3

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 68036613
Conc: 742.33 ng/ml



#4 Toxaphene-3

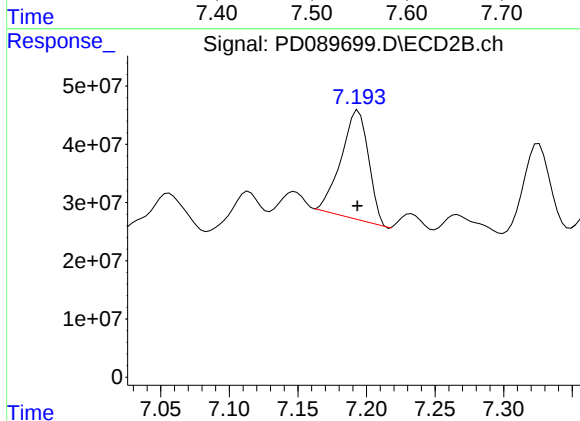
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 384702221
Conc: 740.41 ng/ml



#5 Toxaphene-4

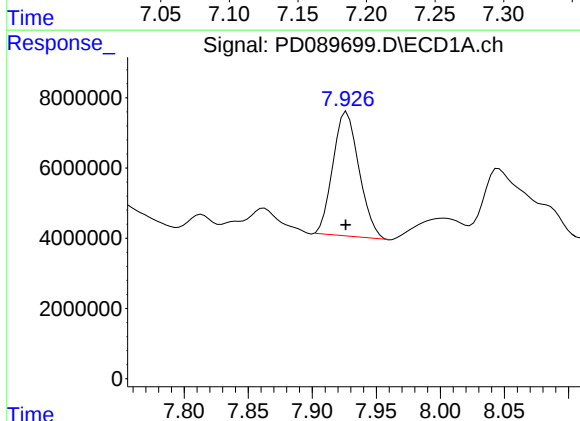
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 89907001
Conc: 744.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750



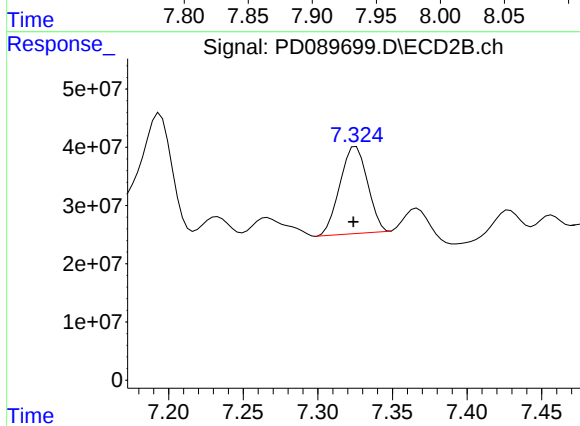
#5 Toxaphene-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 26132333
Conc: 722.77 ng/ml



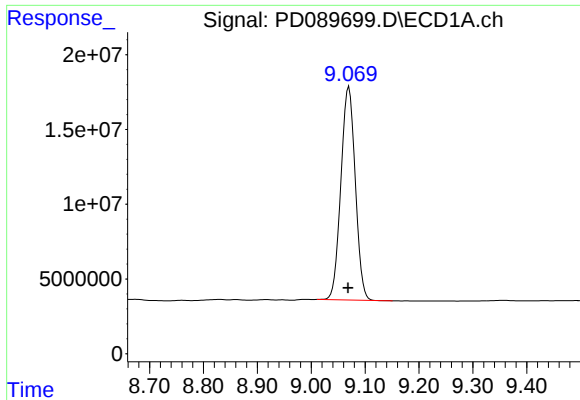
#6 Toxaphene-5

R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 50139883
Conc: 735.56 ng/ml



#6 Toxaphene-5

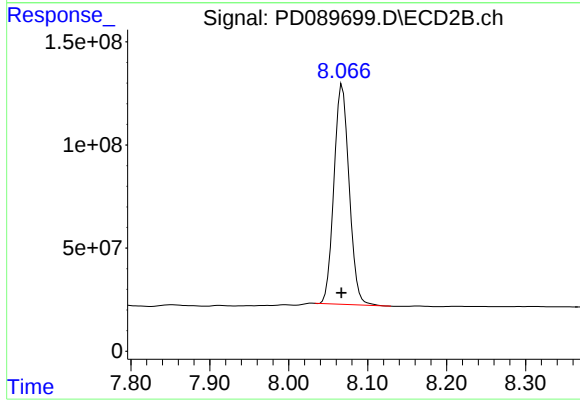
R.T.: 7.326 min
Delta R.T.: 0.002 min
Response: 192902862
Conc: 759.12 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.002 min
Response: 264443505
Conc: 71.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXICC750



#7 Decachlorobiphenyl

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 1423708832
Conc: 72.08 ng/ml