

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053025\
 Data File : PD088775-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 15:19
 Operator : AR\AJ
 Sample : Q1872-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 01:55:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX051925.M
 Quant Title : GC Extractables
 QLast Update : Mon May 19 14:50:59 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

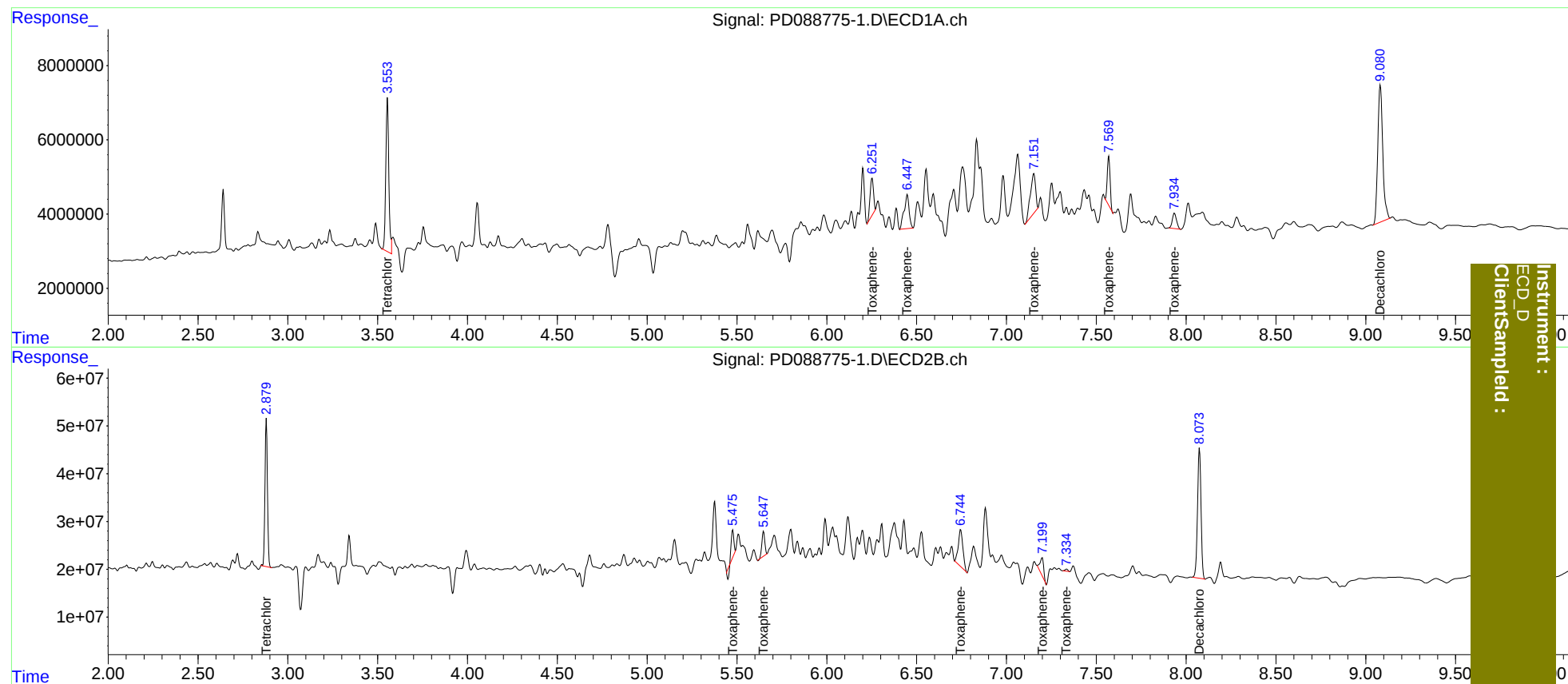
System Monitoring Compounds						
1) SA Tetrachlo...	3.555	2.881	48287454	296.4E6	21.461	18.805
7) SA Decachlor...	9.081	8.075	71517016	368.2E6	20.308	19.557
Target Compounds						
2) Toxaphene-1	6.252	5.477	13313528	40945021	481.967	285.606 #
3) Toxaphene-2	6.448	5.648	17796055	57699308	457.884	579.249 #
4) Toxaphene-3	7.153	6.745	21625629	139.5E6	292.201	309.101
5) Toxaphene-4	7.570	7.199	14572475	54152254	154.645	168.204
6) Toxaphene-5	7.935	7.335	6789674	4850626	125.776	22.654 #

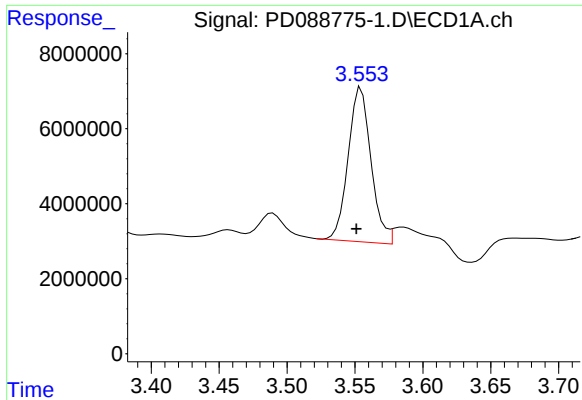
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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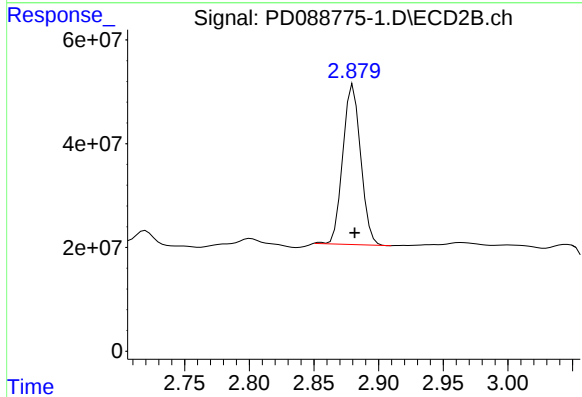




#1 Tetrachloro-m-xylene

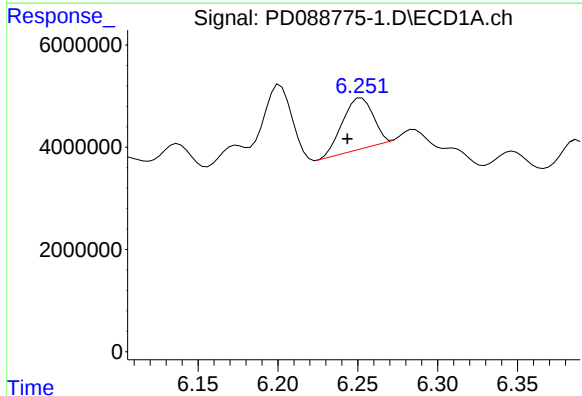
R.T.: 3.555 min
Delta R.T.: 0.004 min
Response: 48287454
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



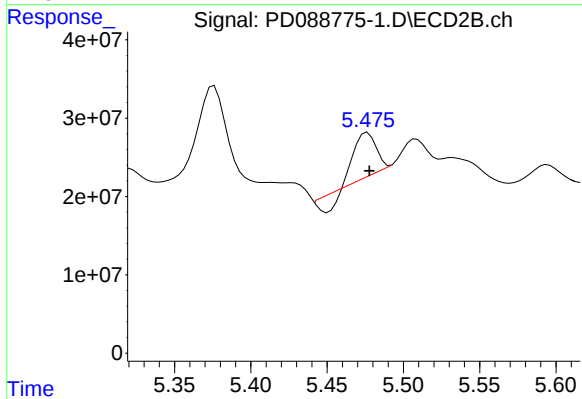
#1 Tetrachloro-m-xylene

R.T.: 2.881 min
Delta R.T.: -0.001 min
Response: 296414467
Conc: 18.80 ng/ml



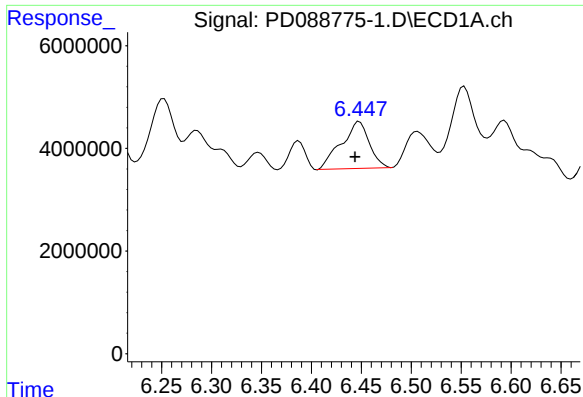
#2 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.009 min
Response: 13313528
Conc: 481.97 ng/ml



#2 Toxaphene-1

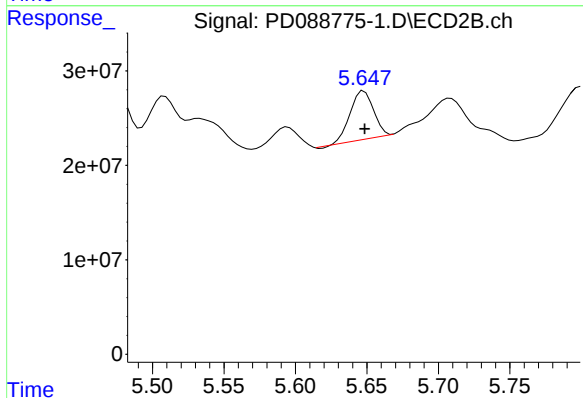
R.T.: 5.477 min
Delta R.T.: -0.001 min
Response: 40945021
Conc: 285.61 ng/ml



#3 Toxaphene-2

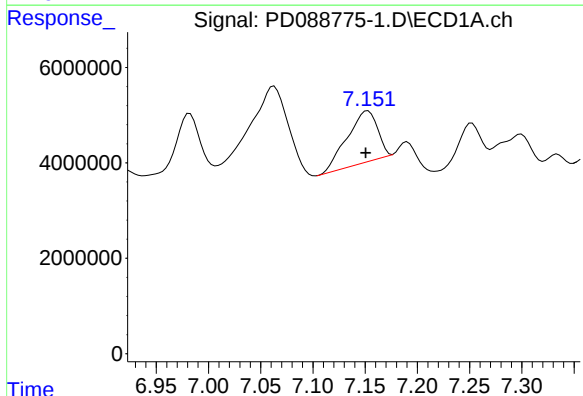
R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 17796055
Conc: 457.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



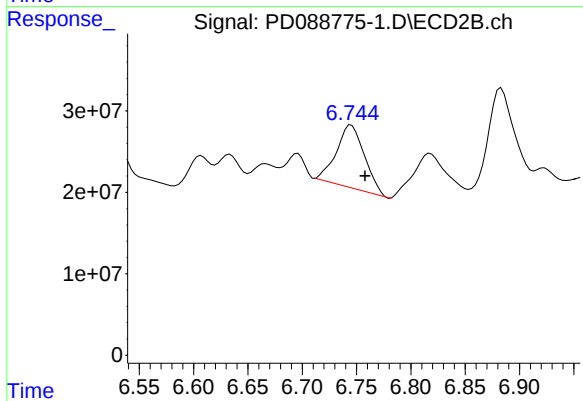
#3 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 57699308
Conc: 579.25 ng/ml



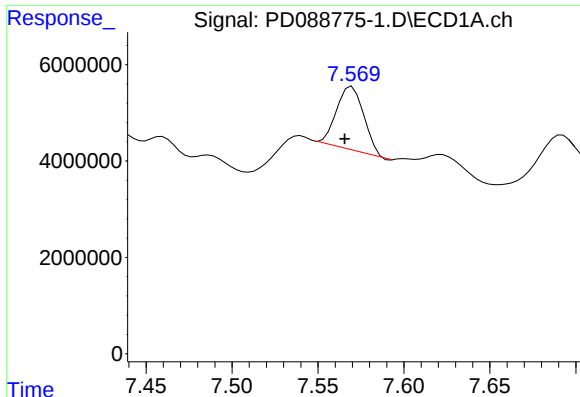
#4 Toxaphene-3

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 21625629
Conc: 292.20 ng/ml



#4 Toxaphene-3

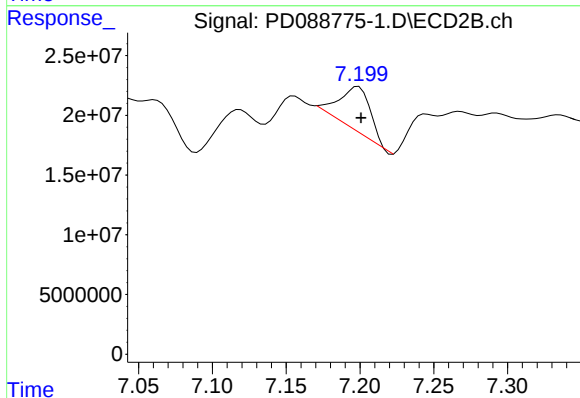
R.T.: 6.745 min
Delta R.T.: -0.013 min
Response: 139543800
Conc: 309.10 ng/ml



#5 Toxaphene-4

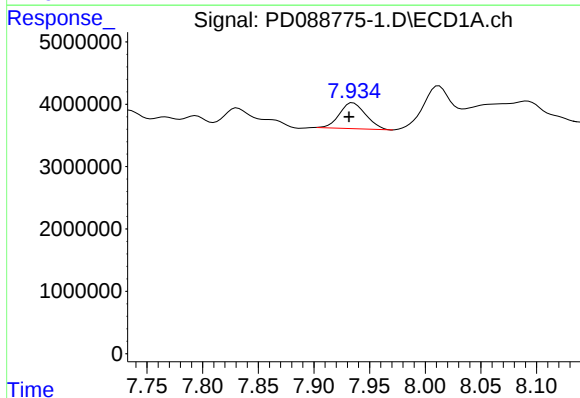
R.T.: 7.570 min
Delta R.T.: 0.004 min
Response: 14572475
Conc: 154.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



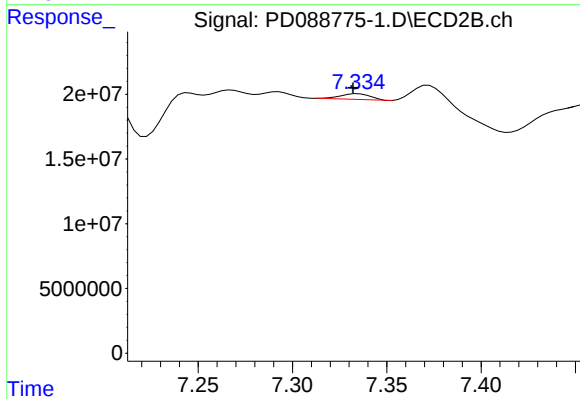
#5 Toxaphene-4

R.T.: 7.199 min
Delta R.T.: -0.002 min
Response: 54152254
Conc: 168.20 ng/ml



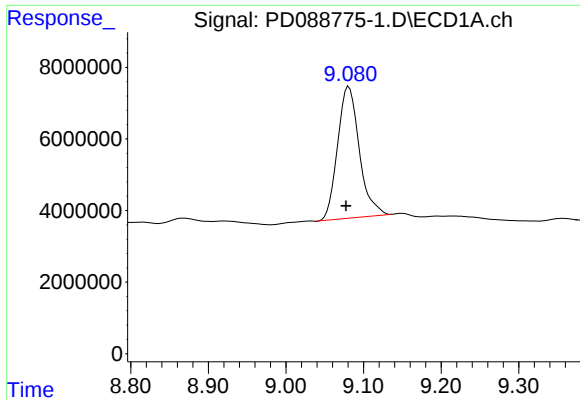
#6 Toxaphene-5

R.T.: 7.935 min
Delta R.T.: 0.003 min
Response: 6789674
Conc: 125.78 ng/ml



#6 Toxaphene-5

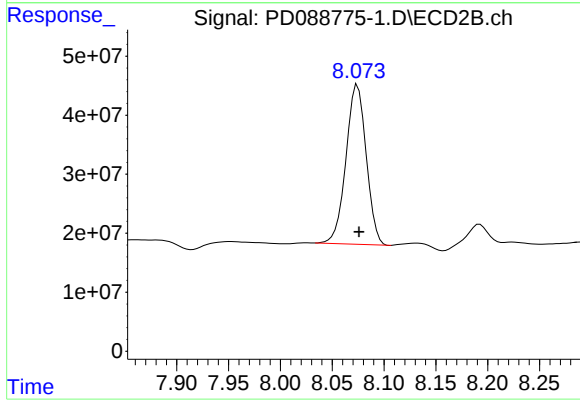
R.T.: 7.335 min
Delta R.T.: 0.003 min
Response: 4850626
Conc: 22.65 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: 0.003 min
Response: 71517016
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



#7 Decachlorobiphenyl

R.T.: 8.075 min
Delta R.T.: -0.001 min
Response: 368167407
Conc: 19.56 ng/ml