

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091125\
 Data File : PD090251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 17:30
 Operator : AR\AJ
 Sample : Q2893-08
 Misc : LOQ TOX 100PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 06:25:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 05:29:19 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

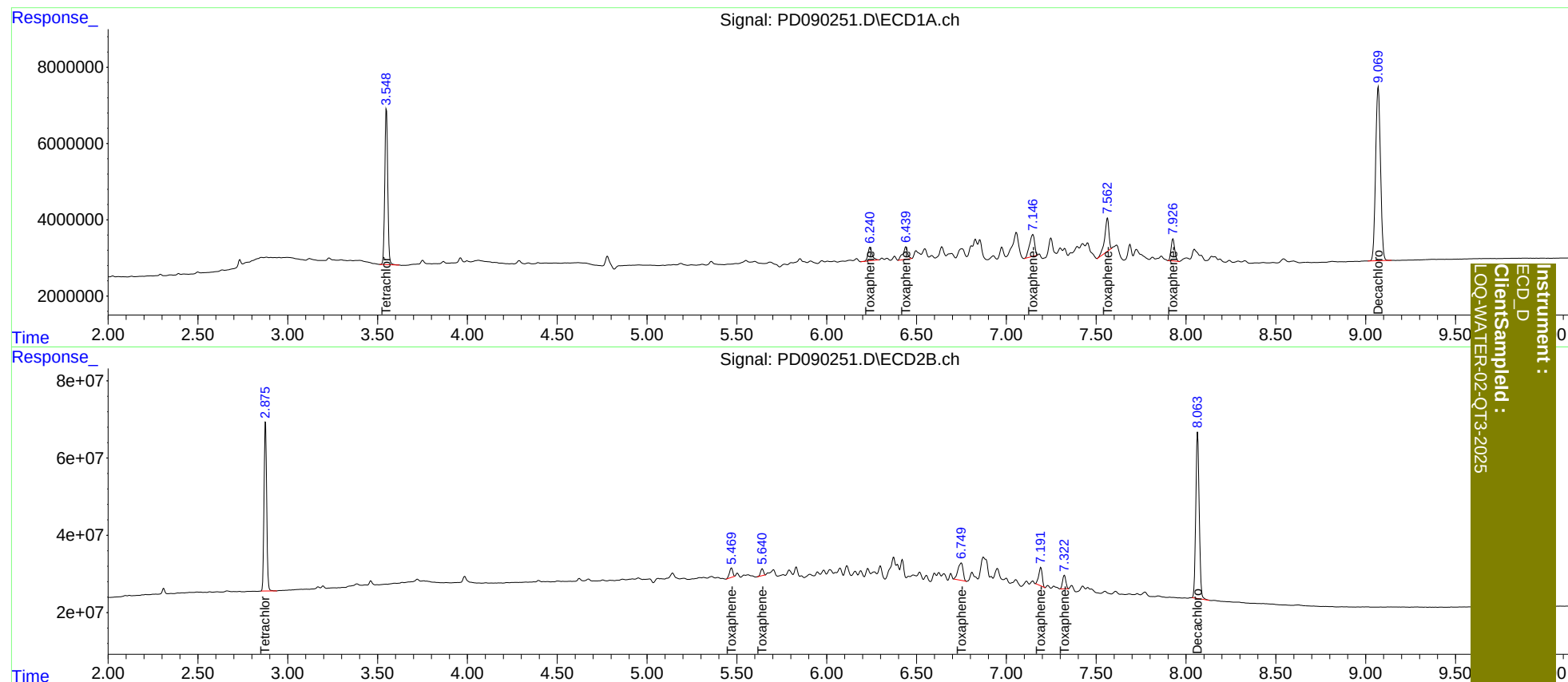
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.876	46563730	446.0E6	15.612	19.980 #
7)	SA Decachlor...	9.070	8.065	86205967	570.6E6	19.904	21.499
Target Compounds							
2)	Toxaphene-1	6.242	5.470	5679378	30510036	131.157	133.229
3)	Toxaphene-2	6.441	5.641	5932602	19859494	106.770	129.440
4)	Toxaphene-3	7.148	6.750	11287240	89213885	107.052	122.952
5)	Toxaphene-4	7.563	7.192	14023608	64677651	104.009	130.414 #
6)	Toxaphene-5	7.928	7.323	8172644	44174250	106.275	123.066

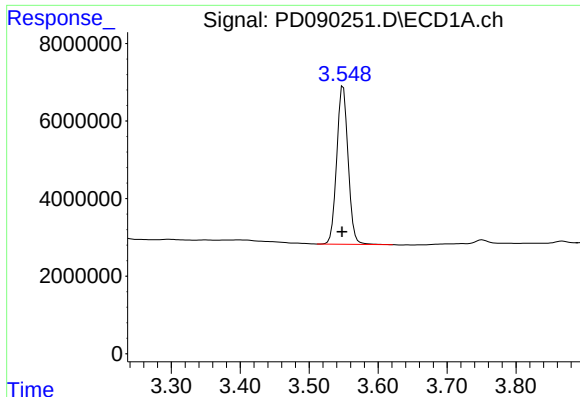
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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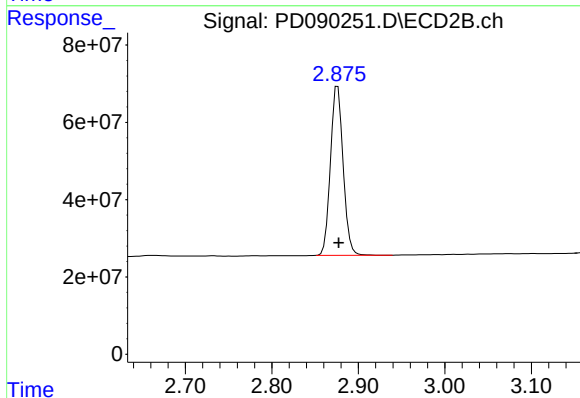




#1 Tetrachloro-m-xylene

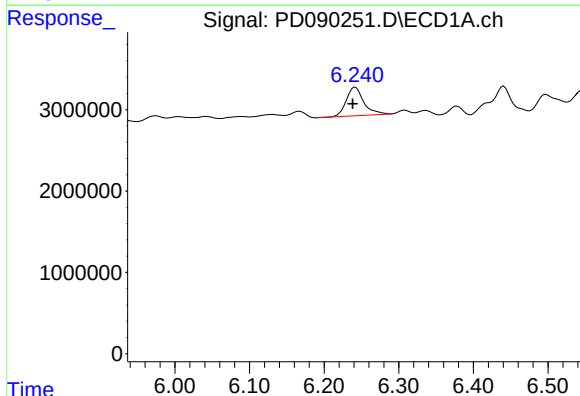
R.T.: 3.549 min
Delta R.T.: 0.001 min
Response: 46563730
Conc: 15.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2025



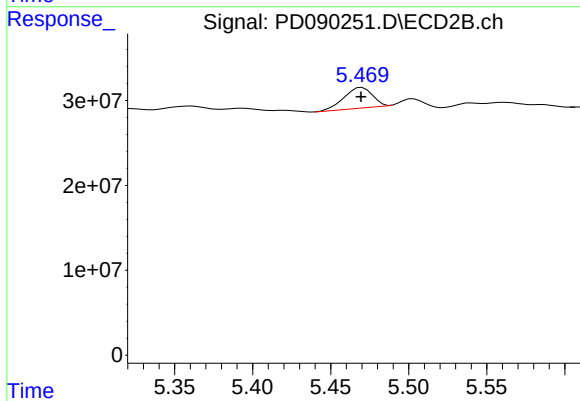
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: -0.001 min
Response: 446042483
Conc: 19.98 ng/ml



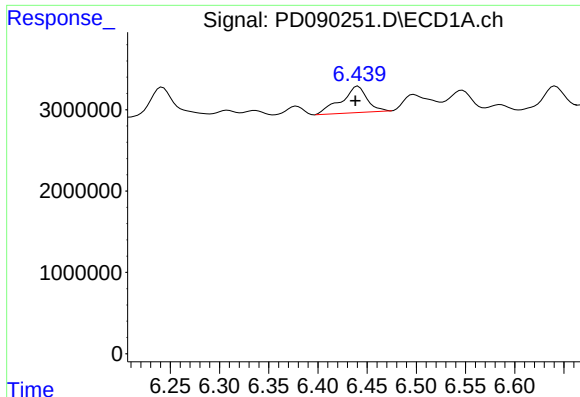
#2 Toxaphene-1

R.T.: 6.242 min
Delta R.T.: 0.004 min
Response: 5679378
Conc: 131.16 ng/ml



#2 Toxaphene-1

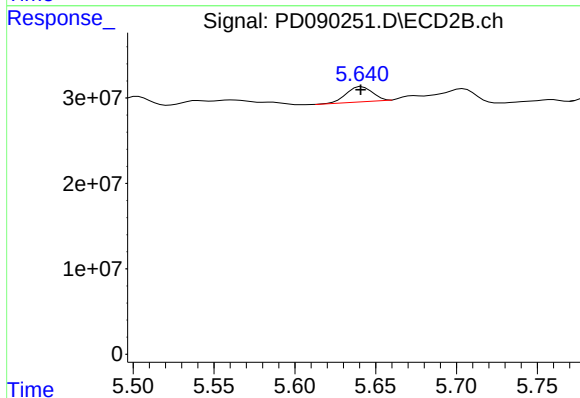
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 30510036
Conc: 133.23 ng/ml



#3 Toxaphene-2

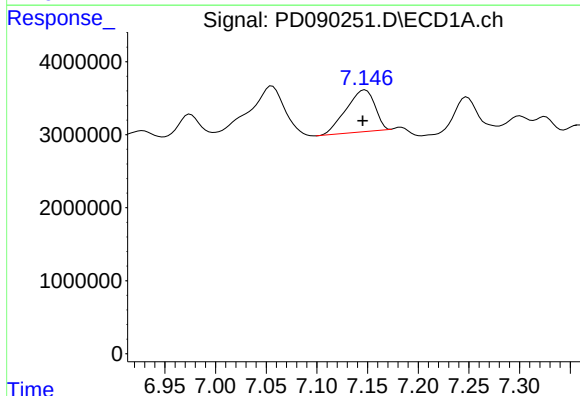
R.T.: 6.441 min
Delta R.T.: 0.003 min
Response: 5932602
Conc: 106.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2025



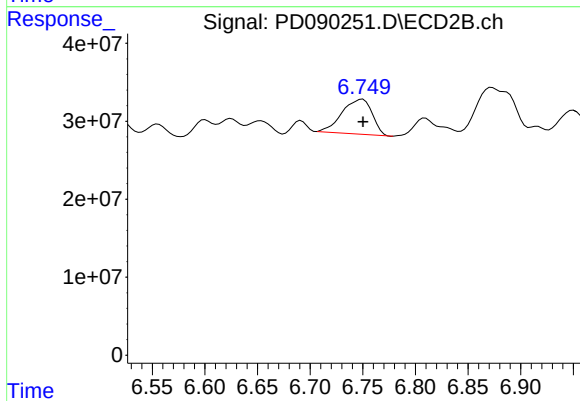
#3 Toxaphene-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 19859494
Conc: 129.44 ng/ml



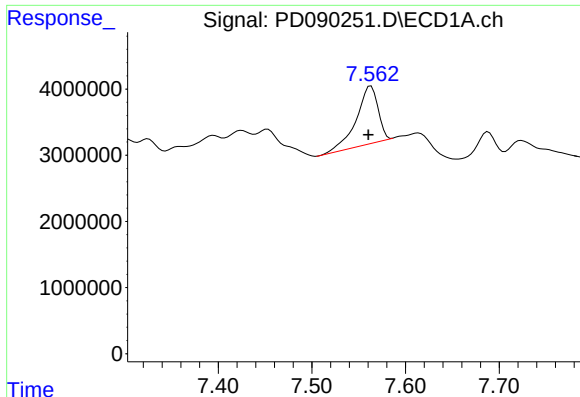
#4 Toxaphene-3

R.T.: 7.148 min
Delta R.T.: 0.002 min
Response: 11287240
Conc: 107.05 ng/ml



#4 Toxaphene-3

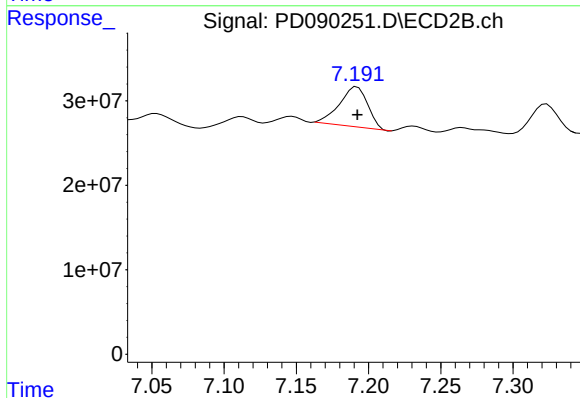
R.T.: 6.750 min
Delta R.T.: 0.000 min
Response: 89213885
Conc: 122.95 ng/ml



#5 Toxaphene-4

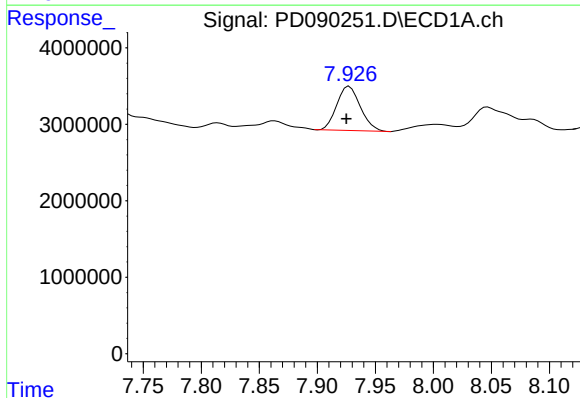
R.T.: 7.563 min
Delta R.T.: 0.003 min
Response: 14023608
Conc: 104.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2025



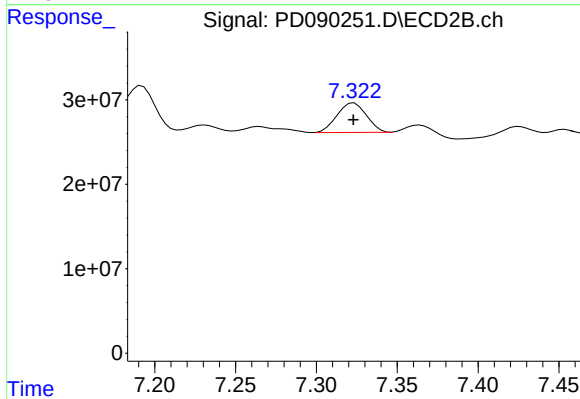
#5 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 64677651
Conc: 130.41 ng/ml



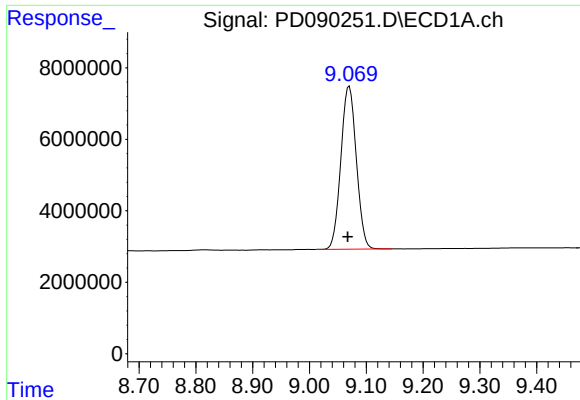
#6 Toxaphene-5

R.T.: 7.928 min
Delta R.T.: 0.003 min
Response: 8172644
Conc: 106.27 ng/ml



#6 Toxaphene-5

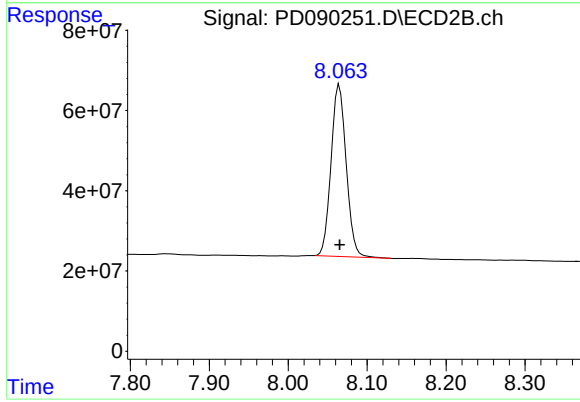
R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 44174250
Conc: 123.07 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.070 min
Delta R.T.: 0.003 min
Response: 86205967
Conc: 19.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT3-2025



#7 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 570581833
Conc: 21.50 ng/ml