

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091125\
 Data File : PD090250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 17:14
 Operator : AR\AJ
 Sample : Q2893-02
 Misc : LOQ TOX 100PPB
 ALS Vial : 15 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 06:25:50 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

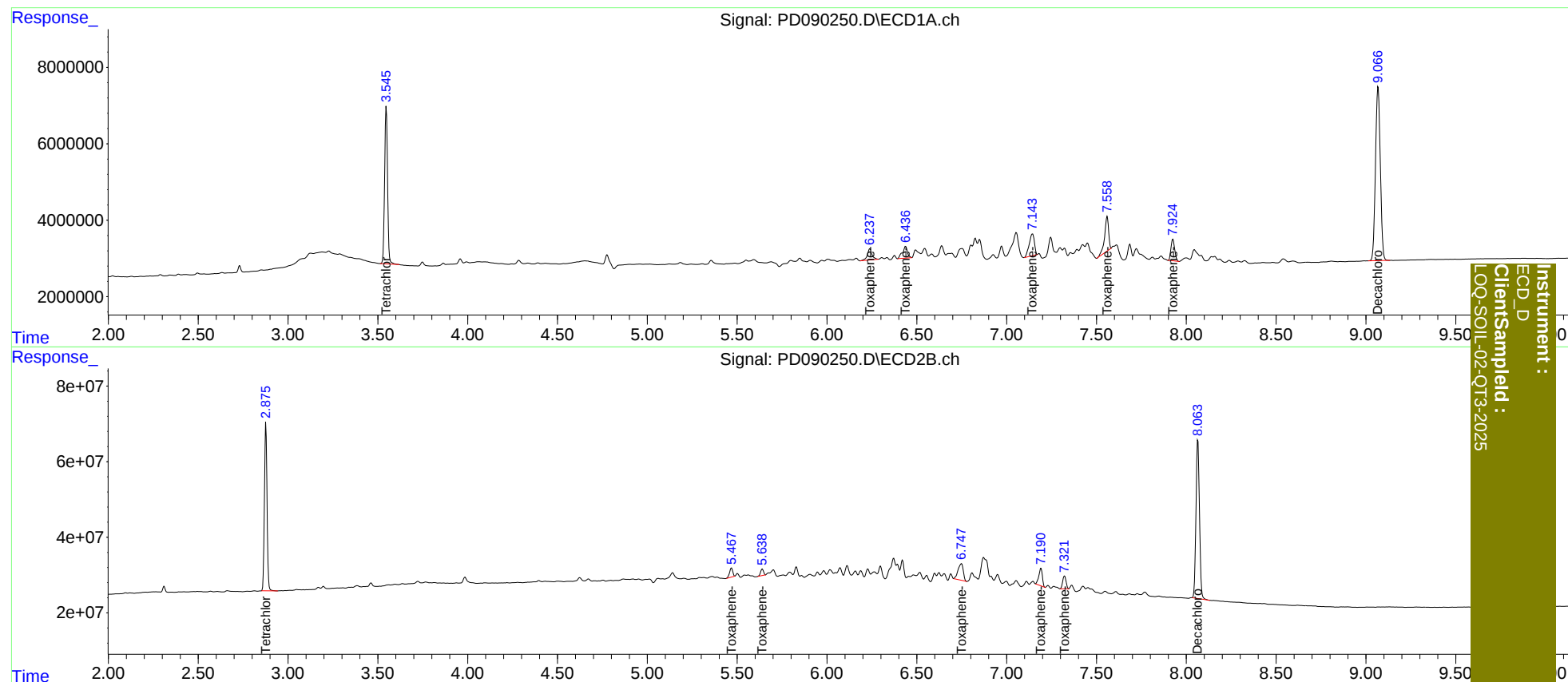
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.877	46917559	446.1E6	15.731	19.985 #
7)	SA Decachlor...	9.068	8.064	85531538	569.0E6	19.748	21.438
Target Compounds							
2)	Toxaphene-1	6.239	5.468	5322041	29201806	122.904	127.516
3)	Toxaphene-2	6.438	5.640	6004395	19750449	108.062	128.729
4)	Toxaphene-3	7.144	6.749	11482884	88629382	108.907	122.146
5)	Toxaphene-4	7.560	7.191	13924379	63205191	103.273	127.445
6)	Toxaphene-5	7.925	7.322	8162206	43848912	106.139	122.160

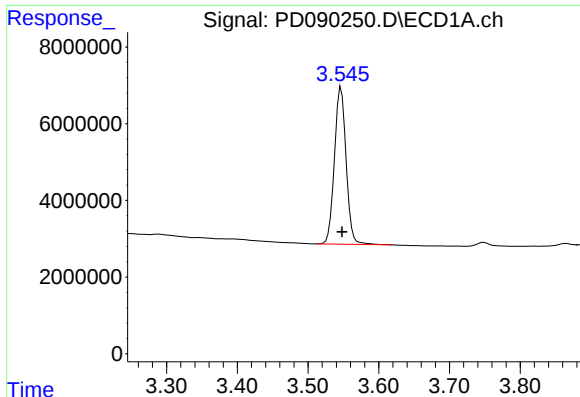
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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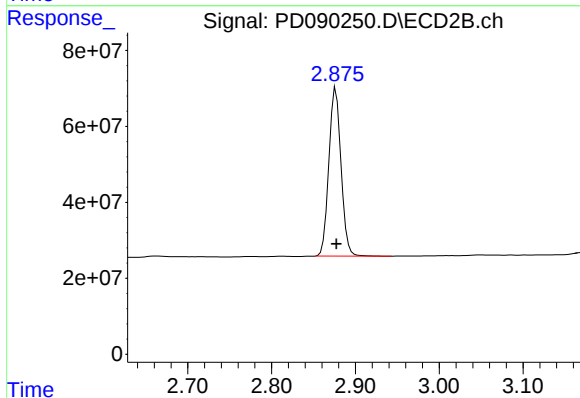




#1 Tetrachloro-m-xylene

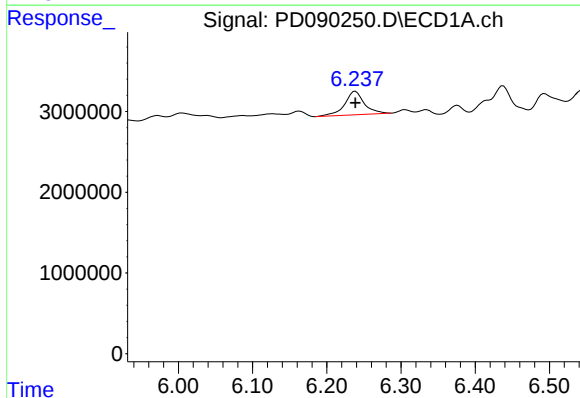
R.T.: 3.547 min
Delta R.T.: -0.001 min
Response: 46917559
Conc: 15.73 ng/ml

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



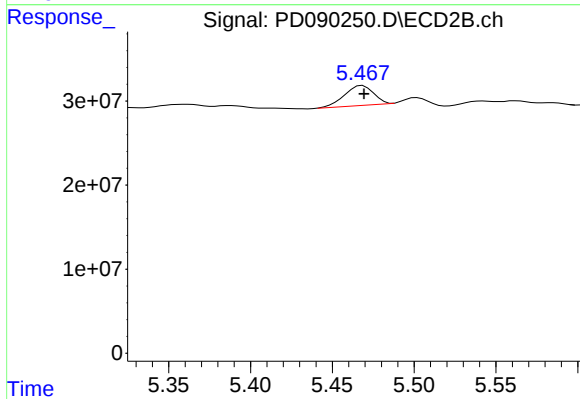
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 446147712
Conc: 19.98 ng/ml



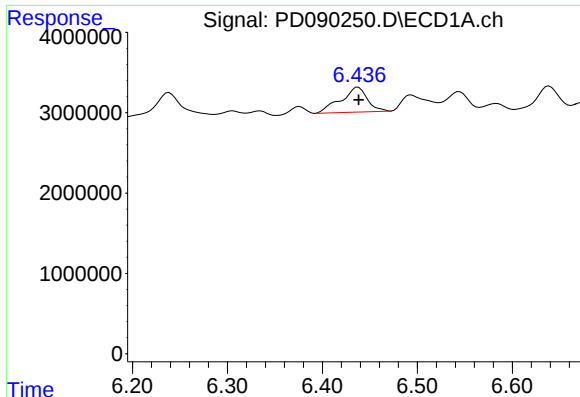
#2 Toxaphene-1

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 5322041
Conc: 122.90 ng/ml



#2 Toxaphene-1

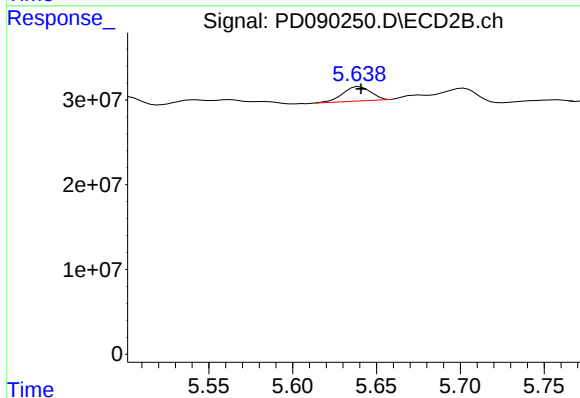
R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 29201806
Conc: 127.52 ng/ml



#3 Toxaphene-2

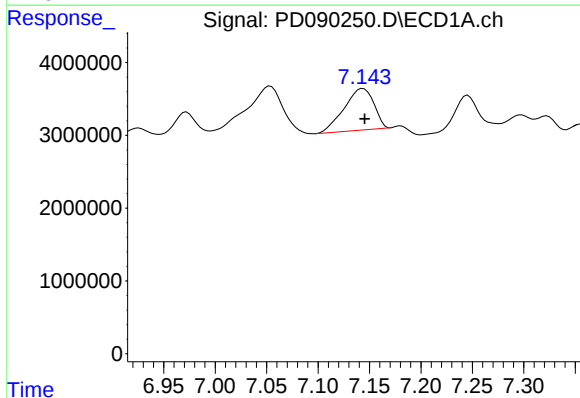
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 6004395
Conc: 108.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
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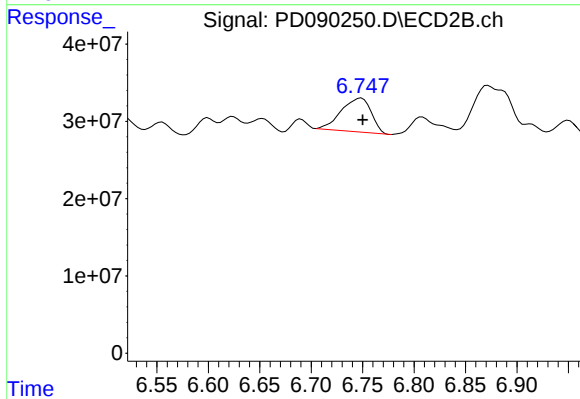
#3 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 19750449
Conc: 128.73 ng/ml



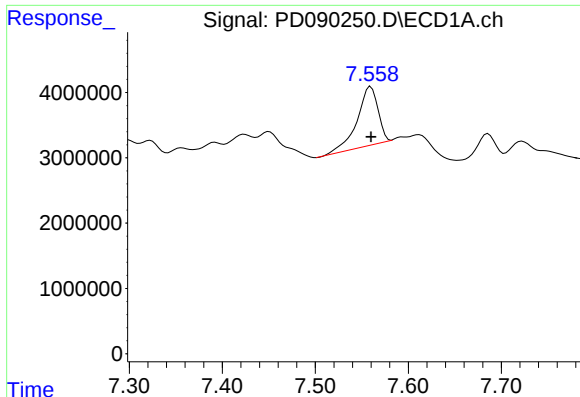
#4 Toxaphene-3

R.T.: 7.144 min
Delta R.T.: -0.002 min
Response: 11482884
Conc: 108.91 ng/ml



#4 Toxaphene-3

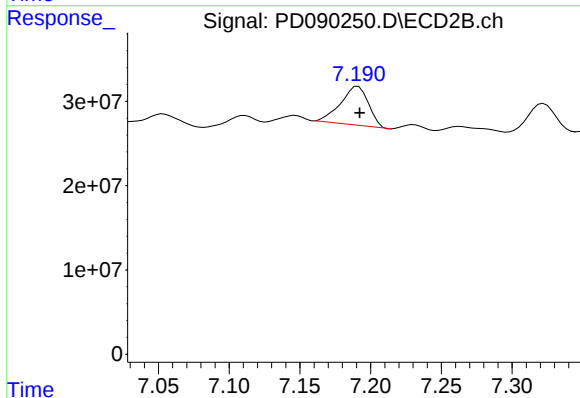
R.T.: 6.749 min
Delta R.T.: -0.001 min
Response: 88629382
Conc: 122.15 ng/ml



#5 Toxaphene-4

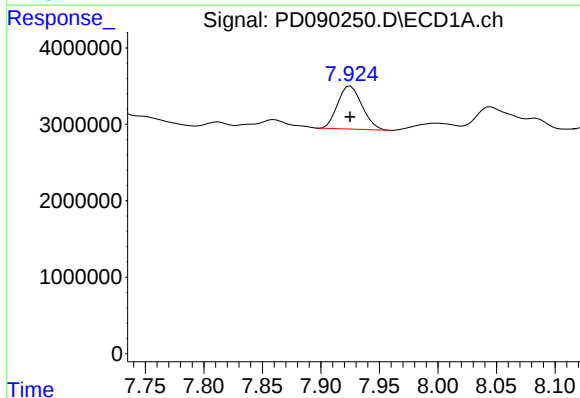
R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 13924379
Conc: 103.27 ng/ml

Instrument :
ECD_D
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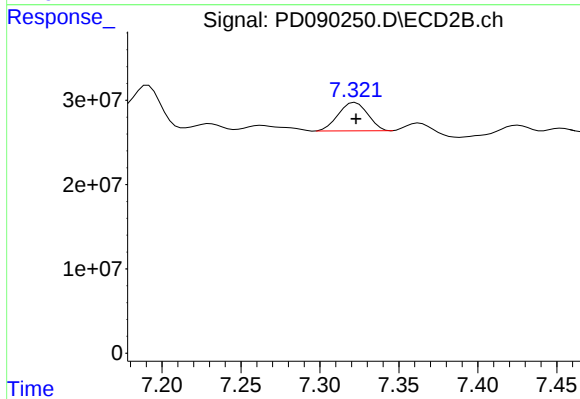
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 63205191
Conc: 127.45 ng/ml



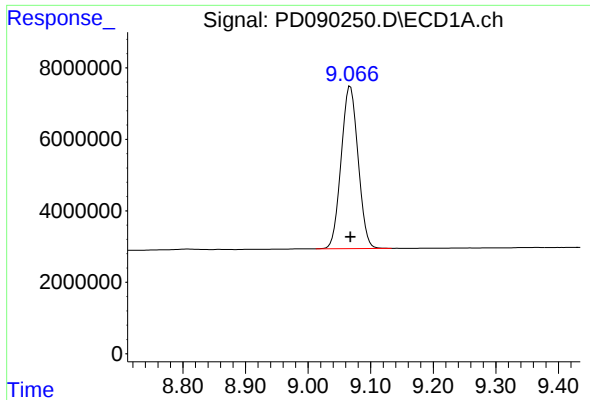
#6 Toxaphene-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 8162206
Conc: 106.14 ng/ml



#6 Toxaphene-5

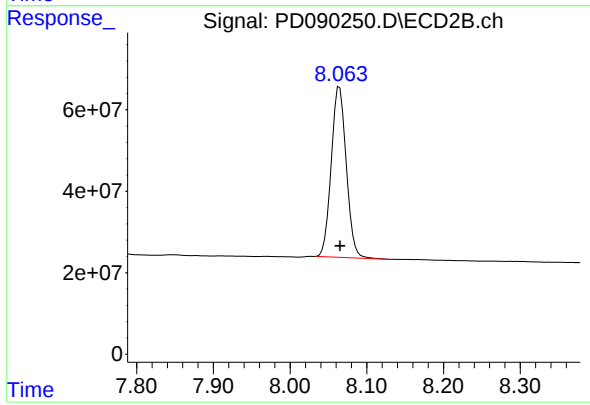
R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 43848912
Conc: 122.16 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 85531538
Conc: 19.75 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 568954796
Conc: 21.44 ng/ml