

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091125\
 Data File : PD090248.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 16:43
 Operator : AR\AJ
 Sample : Q2893-01
 Misc : LOD TOX 50PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 06:25:33 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

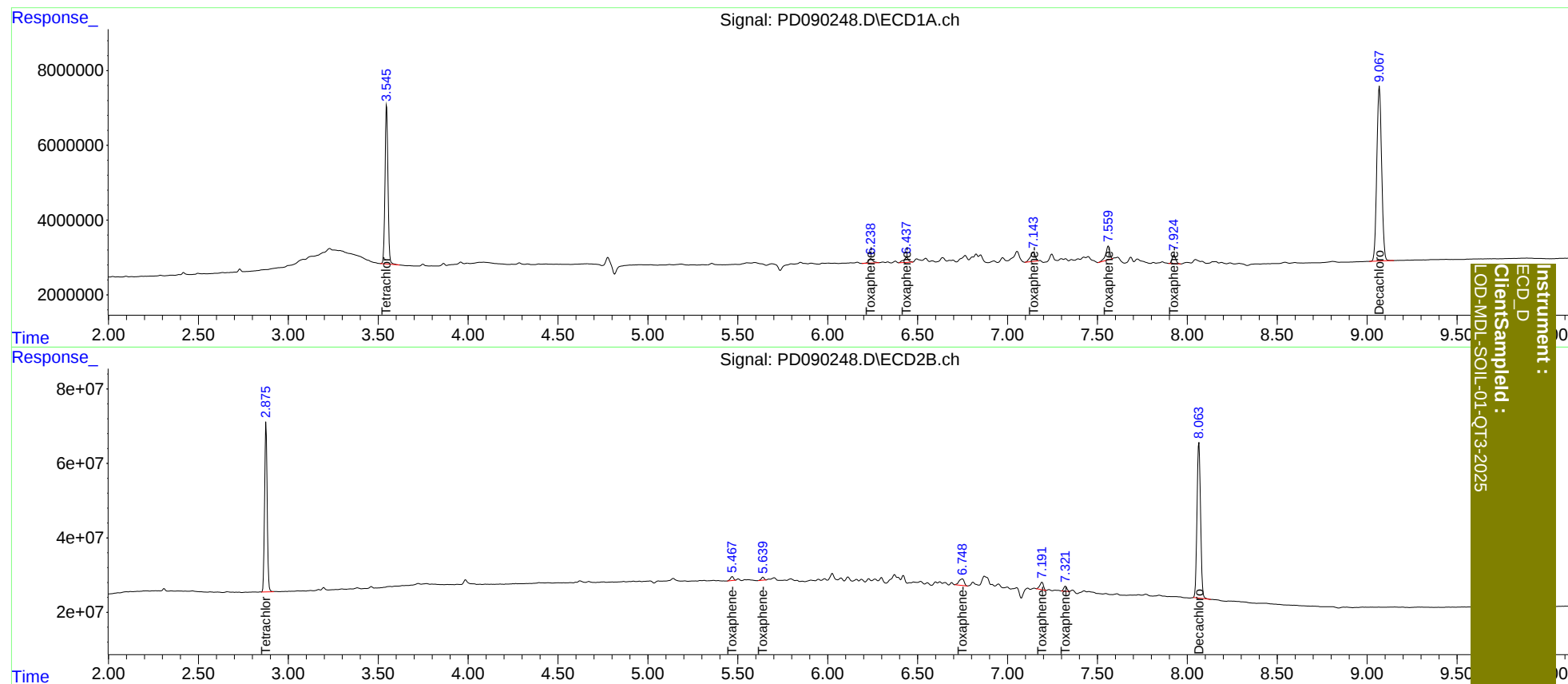
System Monitoring Compounds						
1) SA Tetrachlo...	3.547	2.876	48540525	454.5E6	16.275	20.358 #
7) SA Decachlor...	9.068	8.064	87150588	573.3E6	20.122	21.602
Target Compounds						
2) Toxaphene-1	6.240	5.469	2063797	13085528	47.660	57.141
3) Toxaphene-2	6.439	5.640	2474780	9320716	44.539	60.750 #
4) Toxaphene-3	7.144	6.749	4628026	35123645	43.894	48.406
5) Toxaphene-4	7.561	7.192	5659465	28098530	41.974	56.657 #
6) Toxaphene-5	7.926	7.322	3280929	16758009	42.664	46.687

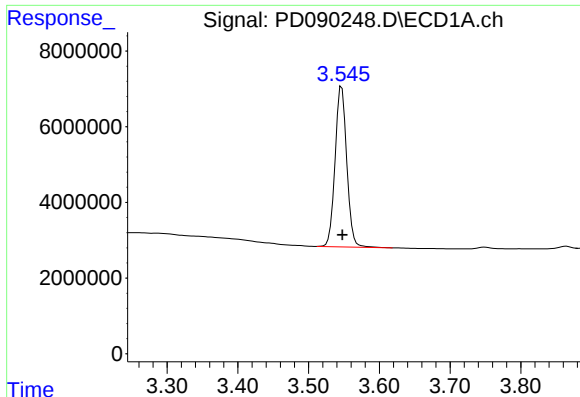
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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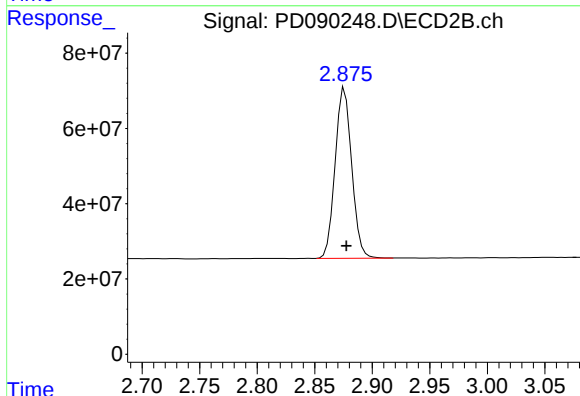




#1 Tetrachloro-m-xylene

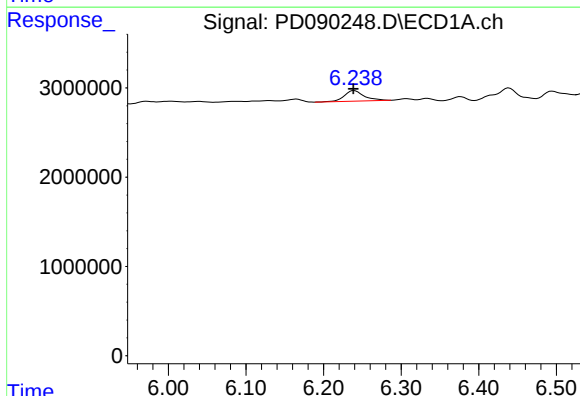
R.T.: 3.547 min
Delta R.T.: -0.001 min
Response: 48540525
Conc: 16.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



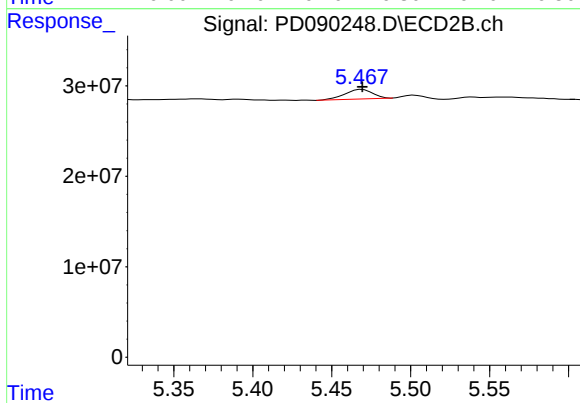
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: -0.001 min
Response: 454467277
Conc: 20.36 ng/ml



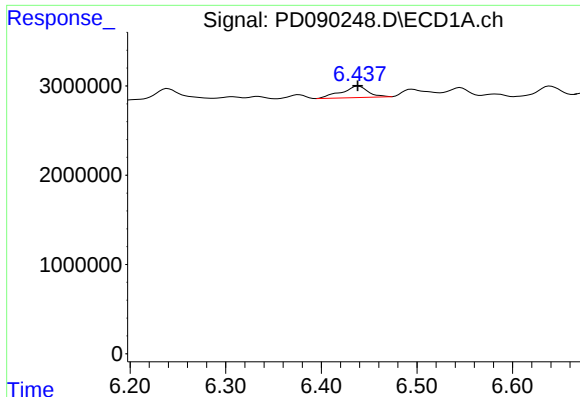
#2 Toxaphene-1

R.T.: 6.240 min
Delta R.T.: 0.001 min
Response: 2063797
Conc: 47.66 ng/ml



#2 Toxaphene-1

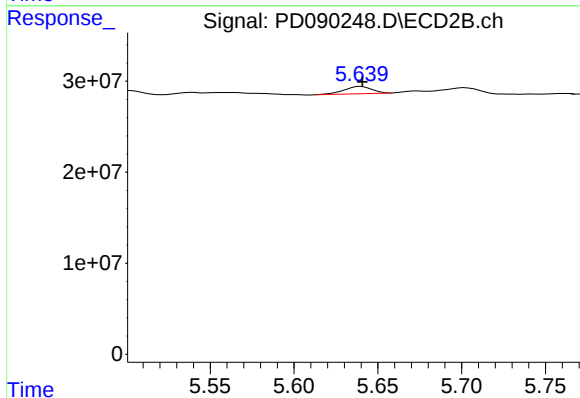
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 13085528
Conc: 57.14 ng/ml



#3 Toxaphene-2

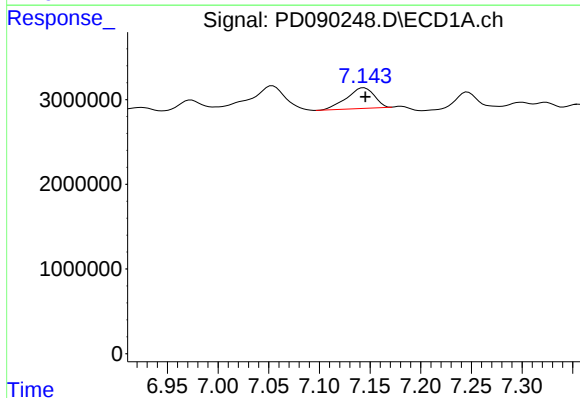
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 2474780
Conc: 44.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2025



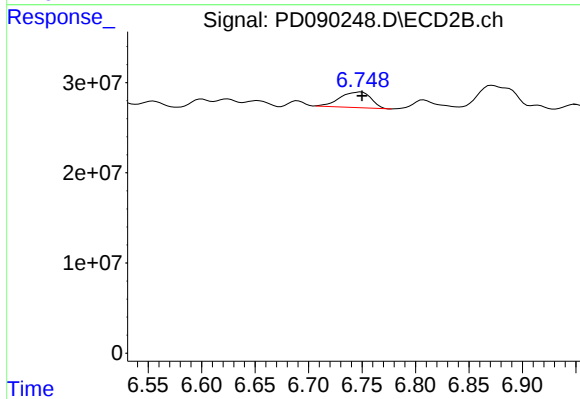
#3 Toxaphene-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 9320716
Conc: 60.75 ng/ml



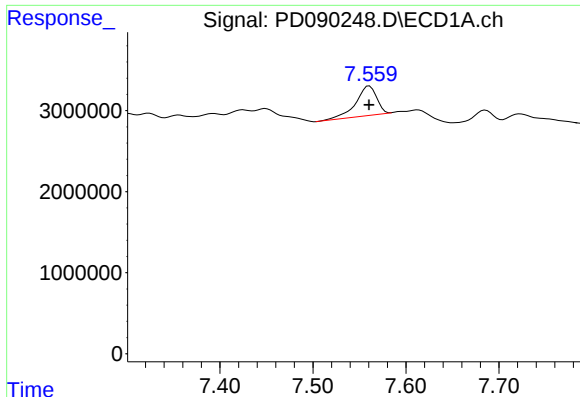
#4 Toxaphene-3

R.T.: 7.144 min
Delta R.T.: -0.001 min
Response: 4628026
Conc: 43.89 ng/ml



#4 Toxaphene-3

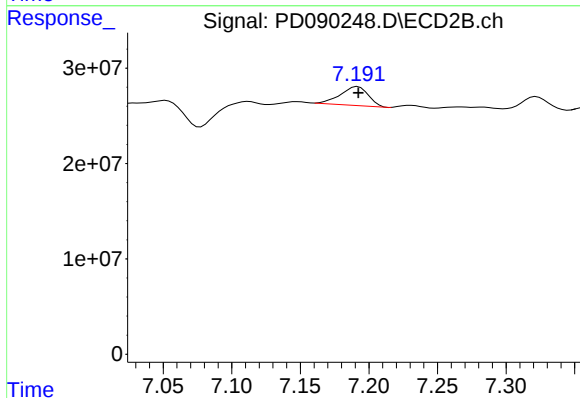
R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 35123645
Conc: 48.41 ng/ml



#5 Toxaphene-4

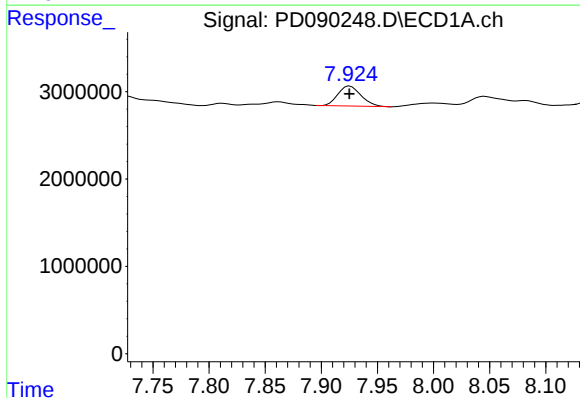
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 5659465
Conc: 41.97 ng/ml

Instrument :
ECD_D
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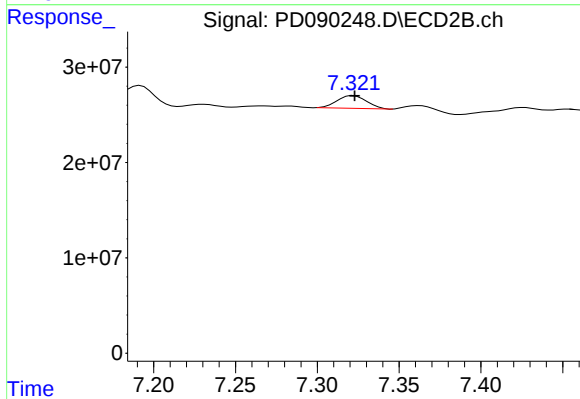
#5 Toxaphene-4

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 28098530
Conc: 56.66 ng/ml



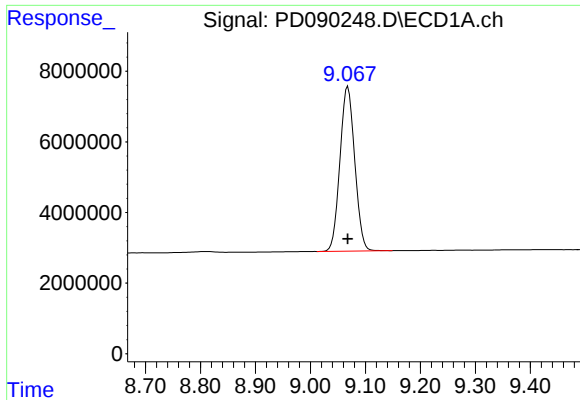
#6 Toxaphene-5

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 3280929
Conc: 42.66 ng/ml



#6 Toxaphene-5

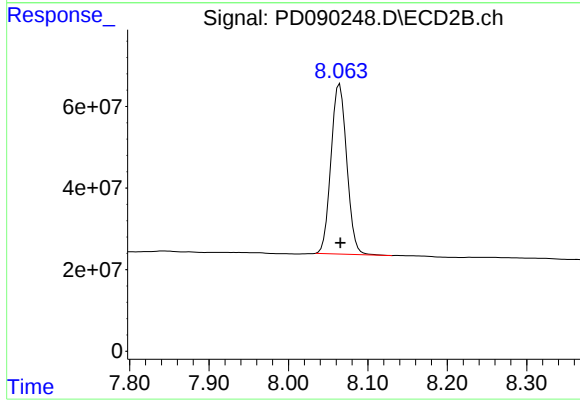
R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 16758009
Conc: 46.69 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.000 min
Response: 87150588
Conc: 20.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 573326523
Conc: 21.60 ng/ml