

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012424\
 Data File : PD080871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2024 01:31
 Operator : AR\AJ
 Sample : P1187-01
 Misc : (Sig #1); CHLOR LOQ 50PPB (Sig #2)
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 04:28:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012424.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 24 20:34:35 2024
 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

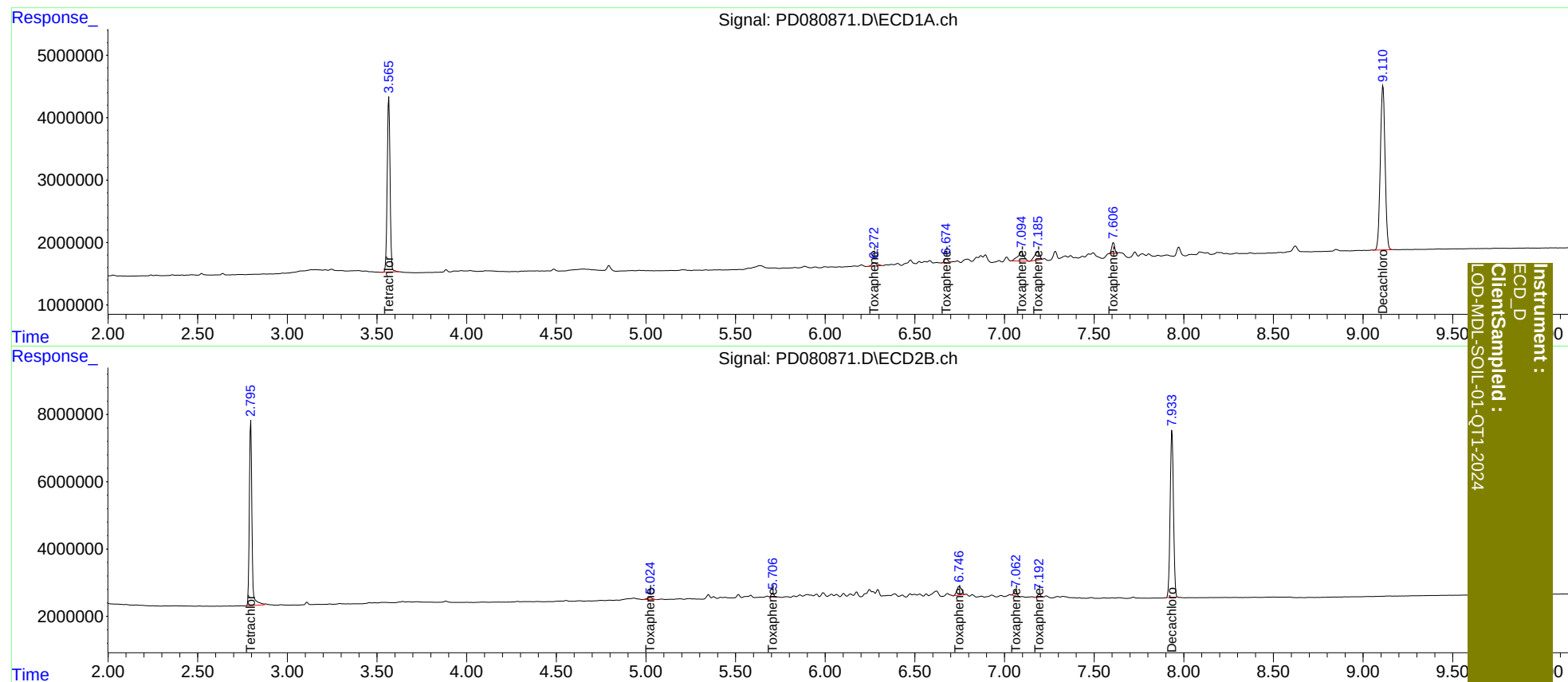
System Monitoring Compounds						
1) SA Tetrachlo...	3.566	2.796	30936759	55155501	21.088	21.471
7) SA Decachlor...	9.111	7.934	48453163	63716418	23.283	22.745
Target Compounds						
2) Toxaphene-1	6.273	5.025	1072319	1143654	54.997	54.707
3) Toxaphene-2	6.675	5.707	862554	1148449	53.384	51.309
4) Toxaphene-3	7.095	6.747	3610676	4756096	56.655	48.290
5) Toxaphene-4	7.187	7.063	2636774	1895924	56.513	47.193
6) Toxaphene-5	7.608	7.194	2000147	1045597	57.516	35.028 #

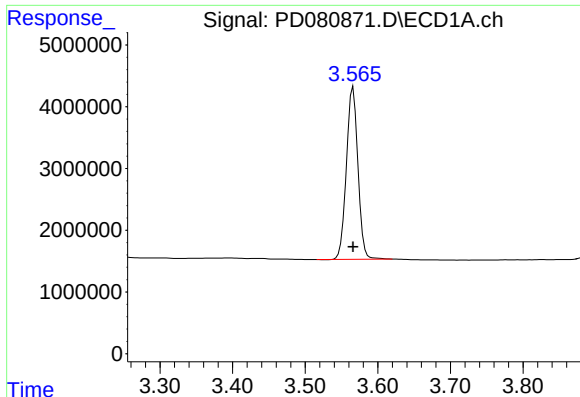
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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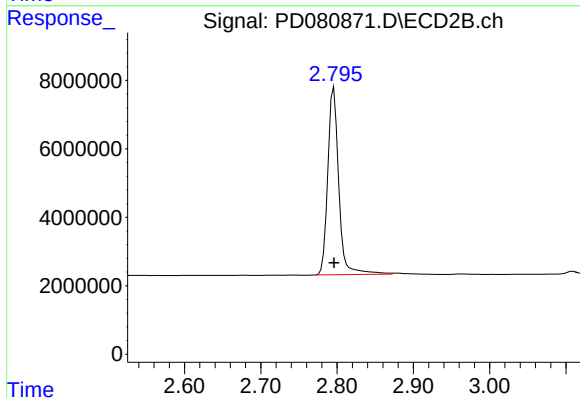




#1 Tetrachloro-m-xylene

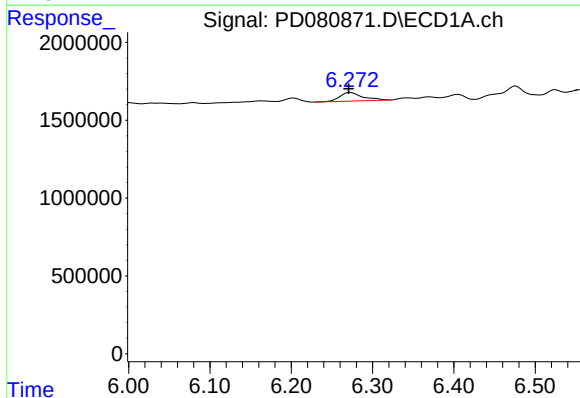
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30936759
Conc: 21.09 ng/ml

Instrument :
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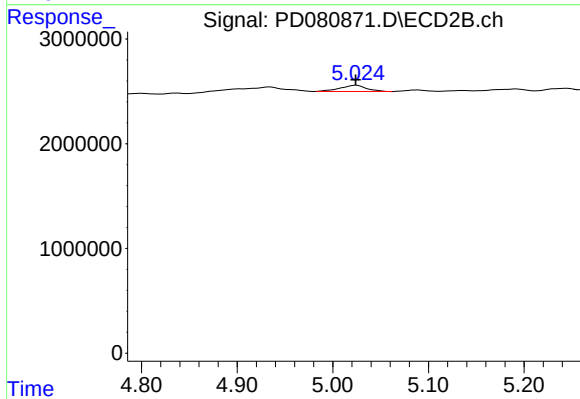
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 55155501
Conc: 21.47 ng/ml



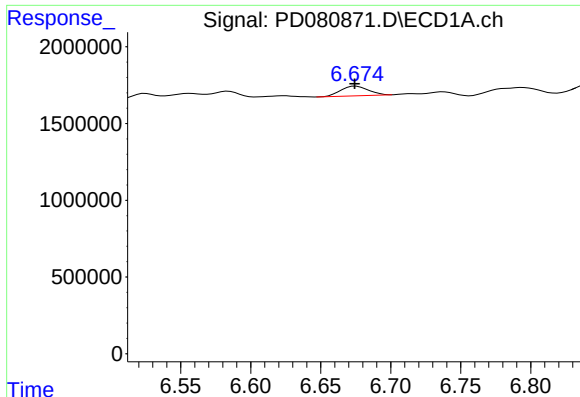
#2 Toxaphene-1

R.T.: 6.273 min
Delta R.T.: 0.002 min
Response: 1072319
Conc: 55.00 ng/ml



#2 Toxaphene-1

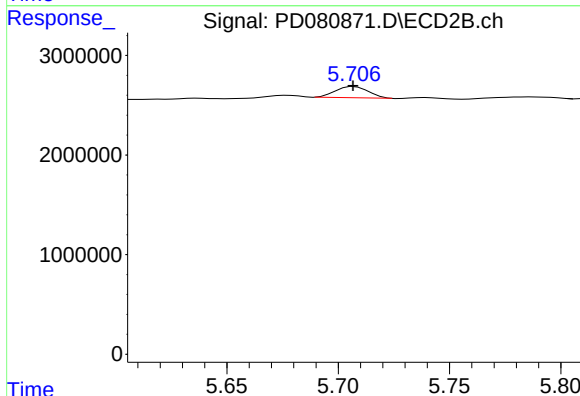
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 1143654
Conc: 54.71 ng/ml



#3 Toxaphene-2

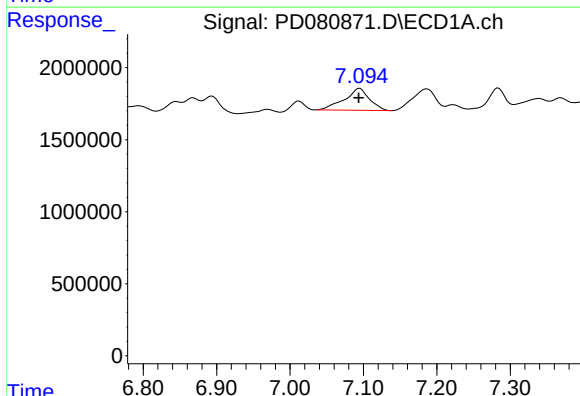
R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 862554
Conc: 53.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2024



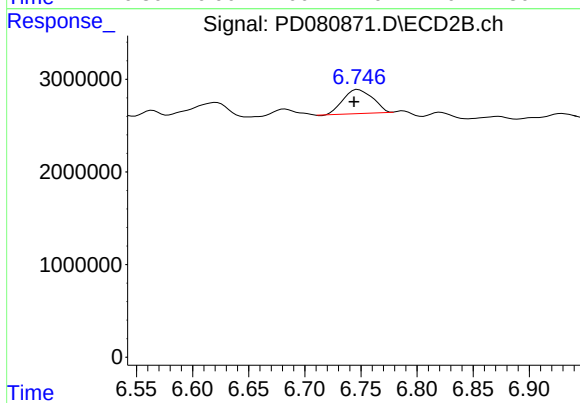
#3 Toxaphene-2

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 1148449
Conc: 51.31 ng/ml



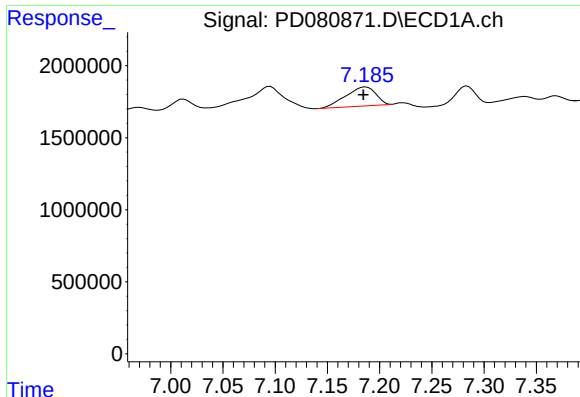
#4 Toxaphene-3

R.T.: 7.095 min
Delta R.T.: 0.002 min
Response: 3610676
Conc: 56.66 ng/ml



#4 Toxaphene-3

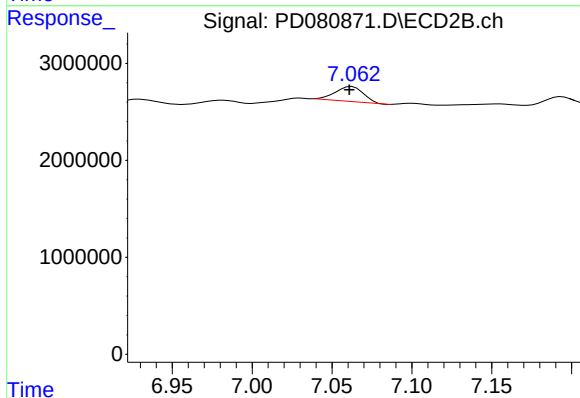
R.T.: 6.747 min
Delta R.T.: 0.003 min
Response: 4756096
Conc: 48.29 ng/ml



#5 Toxaphene-4

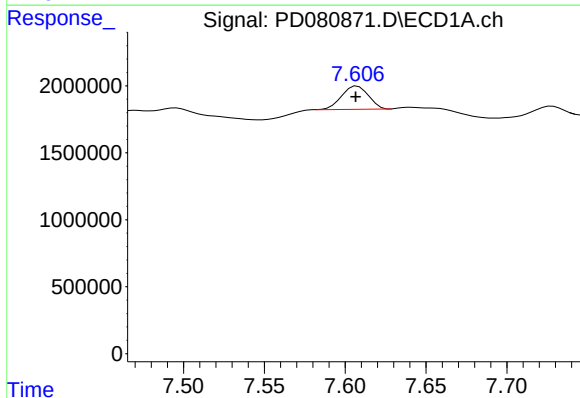
R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 2636774
Conc: 56.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
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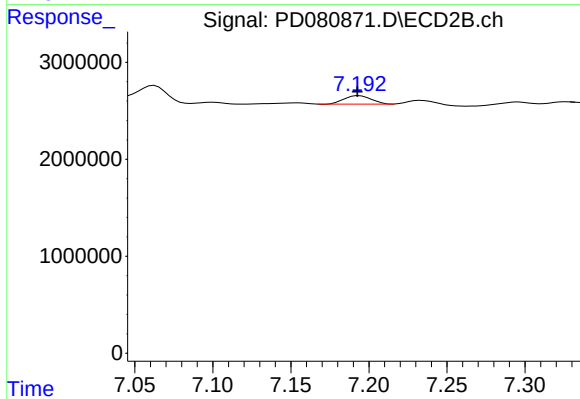
#5 Toxaphene-4

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 1895924
Conc: 47.19 ng/ml



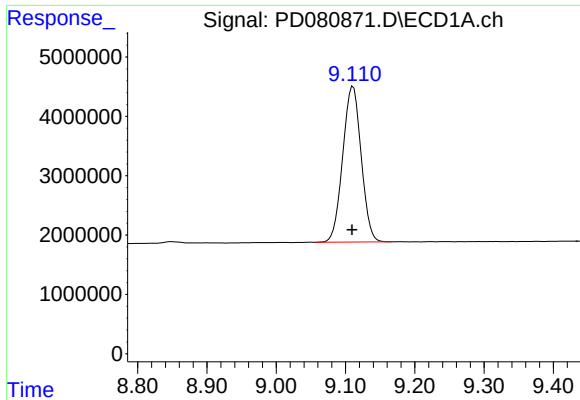
#6 Toxaphene-5

R.T.: 7.608 min
Delta R.T.: 0.001 min
Response: 2000147
Conc: 57.52 ng/ml



#6 Toxaphene-5

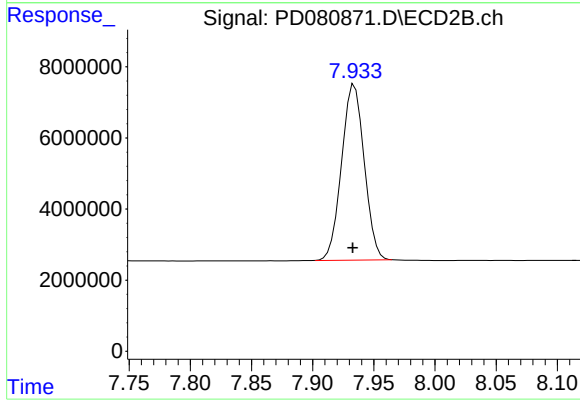
R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 1045597
Conc: 35.03 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 48453163
Conc: 23.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.934 min
Delta R.T.: 0.001 min
Response: 63716418
Conc: 22.75 ng/ml