

Data Path : C:\Users\eUser\Desktop\PD080224\
 Data File : PD084197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 16:08
 Operator : AR\AJ
 Sample : P3390--01
 Misc : TOX LOD 50PPB/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 08:46:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX071524.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 16 04:49:27 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

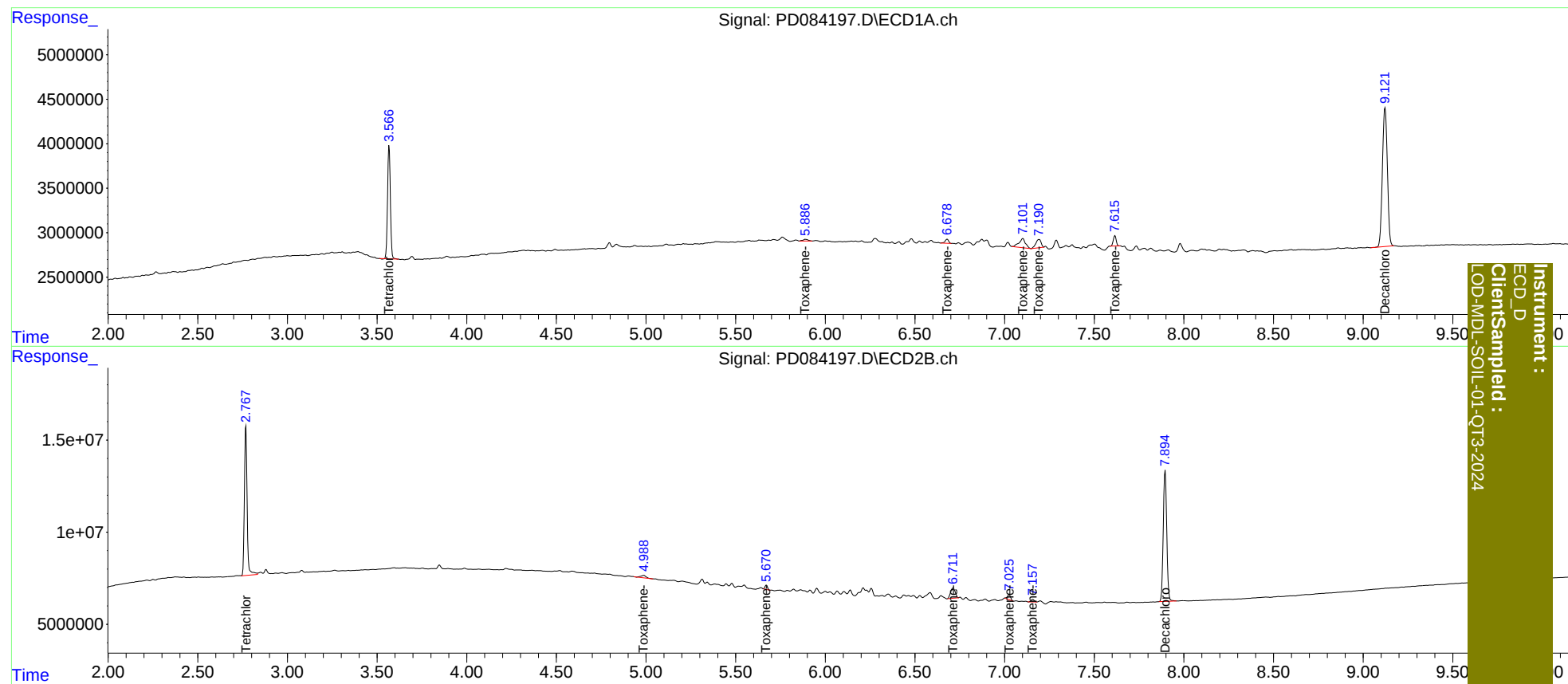
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.768	13779494	85218739	13.418	14.472
7)	SA Decachlor...	9.122	7.896	30044535	96225025	13.309	15.276
Target Compounds							
2)	Toxaphene-1	5.888	4.988	379829	2718570	59.451	59.351
3)	Toxaphene-2	6.680	5.671	621470	2309787	45.364	49.993
4)	Toxaphene-3	7.102	6.712	2600620	9986806	45.348	47.583
5)	Toxaphene-4	7.192	7.026	1891135	3188238	44.061	42.263
6)	Toxaphene-5	7.616	7.158	1322124	1618056	43.470	29.031 #

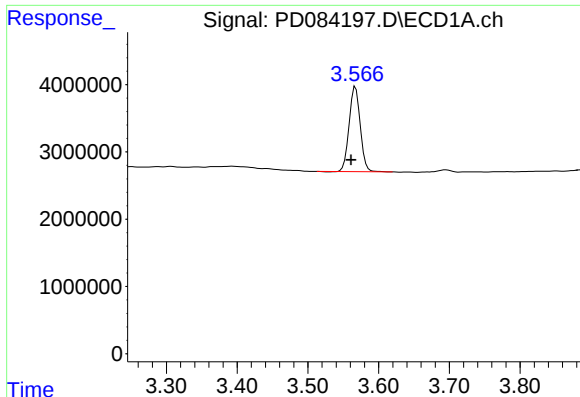
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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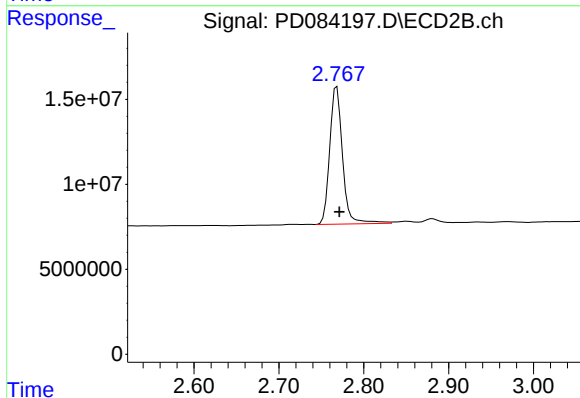




#1 Tetrachloro-m-xylene

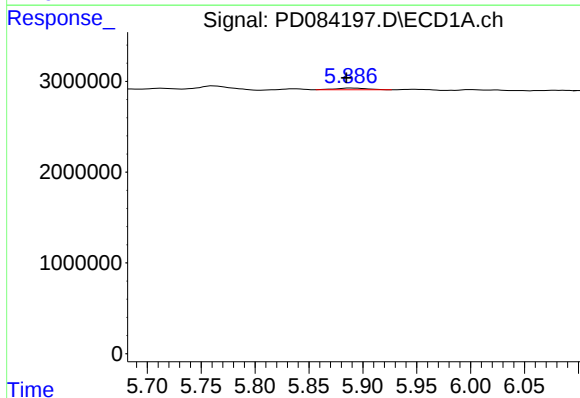
R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 13779494
Conc: 13.42 ng/ml

Instrument :
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LOD-MDL-SOIL-01-QT3-2024



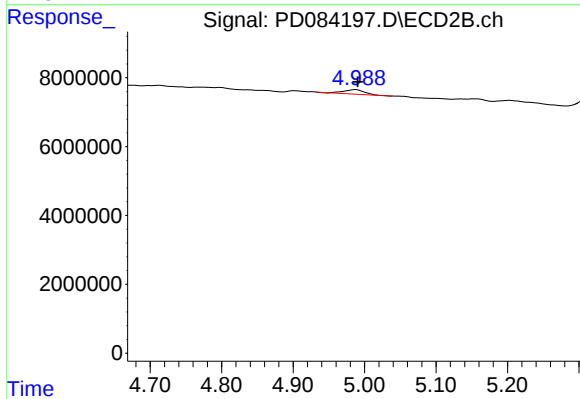
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.003 min
Response: 85218739
Conc: 14.47 ng/ml



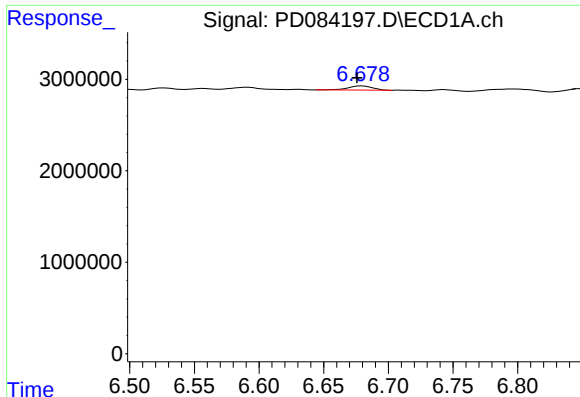
#2 Toxaphene-1

R.T.: 5.888 min
Delta R.T.: 0.003 min
Response: 379829
Conc: 59.45 ng/ml



#2 Toxaphene-1

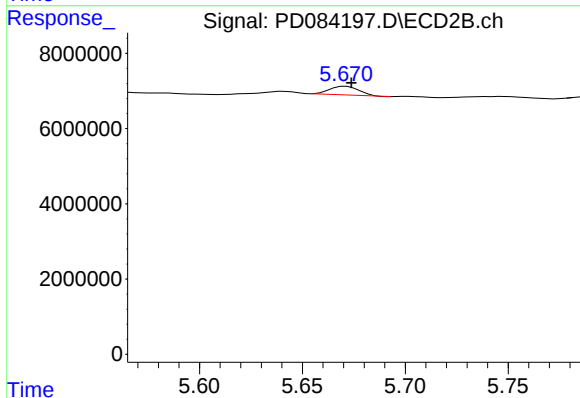
R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 2718570
Conc: 59.35 ng/ml



#3 Toxaphene-2

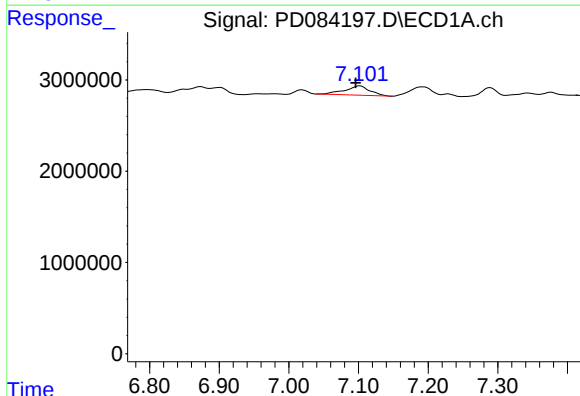
R.T.: 6.680 min
Delta R.T.: 0.004 min
Response: 621470
Conc: 45.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2024



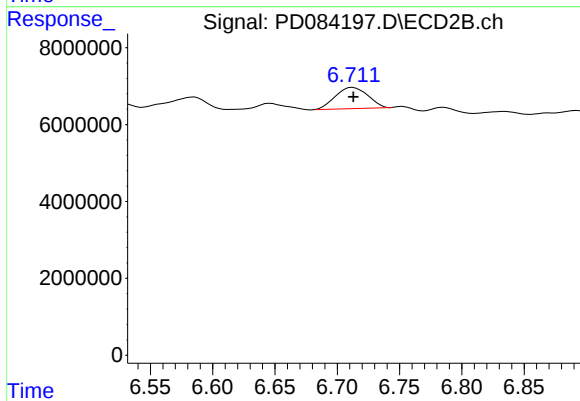
#3 Toxaphene-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 2309787
Conc: 49.99 ng/ml



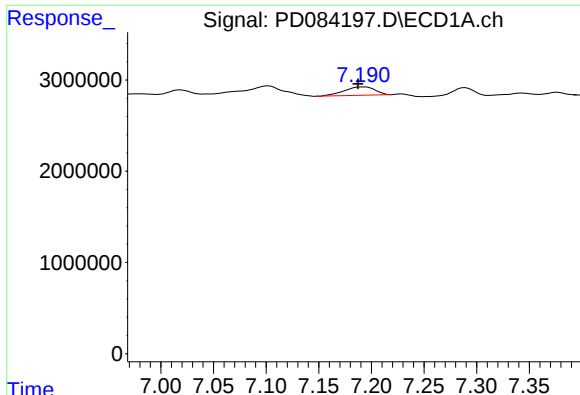
#4 Toxaphene-3

R.T.: 7.102 min
Delta R.T.: 0.006 min
Response: 2600620
Conc: 45.35 ng/ml



#4 Toxaphene-3

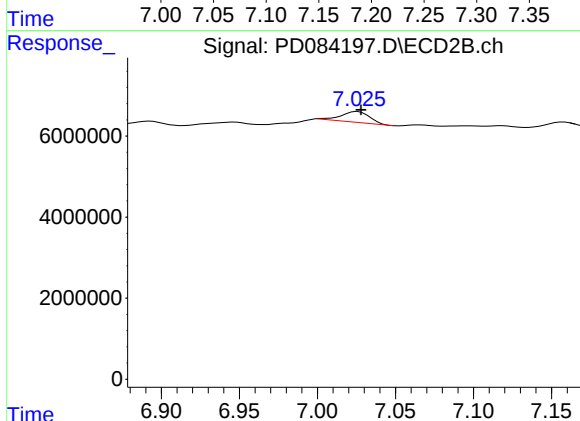
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 9986806
Conc: 47.58 ng/ml



#5 Toxaphene-4

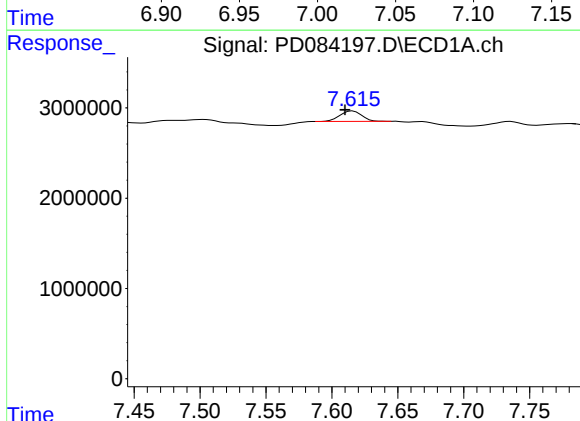
R.T.: 7.192 min
Delta R.T.: 0.005 min
Response: 1891135
Conc: 44.06 ng/ml

Instrument :
ECD_D
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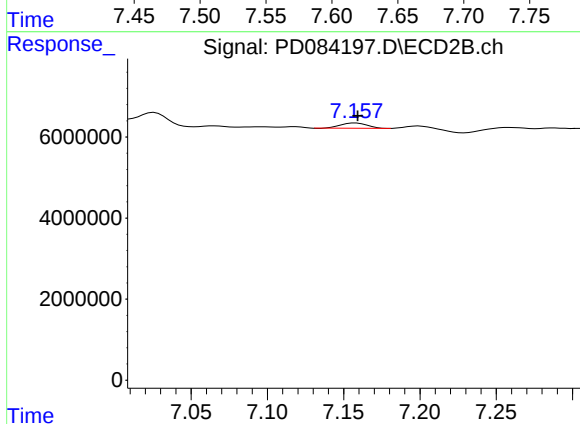
#5 Toxaphene-4

R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 3188238
Conc: 42.26 ng/ml



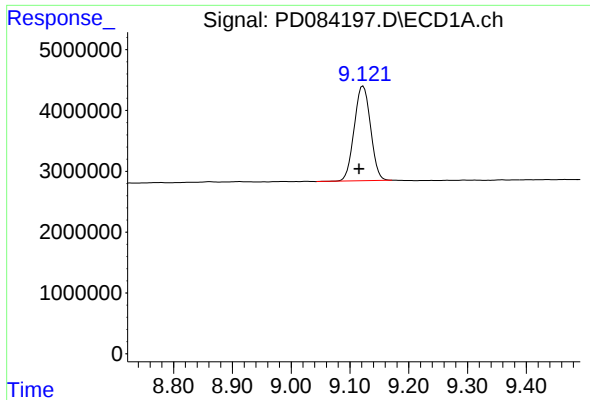
#6 Toxaphene-5

R.T.: 7.616 min
Delta R.T.: 0.006 min
Response: 1322124
Conc: 43.47 ng/ml



#6 Toxaphene-5

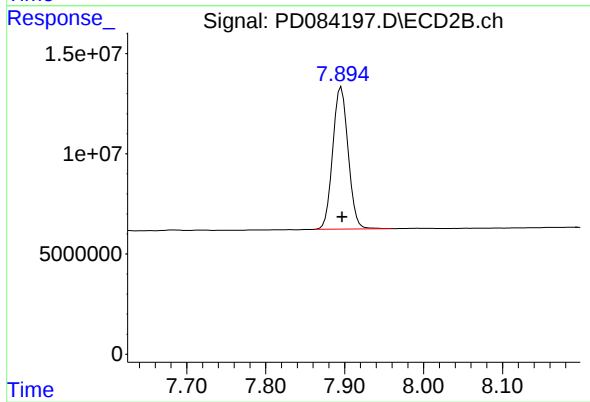
R.T.: 7.158 min
Delta R.T.: -0.001 min
Response: 1618056
Conc: 29.03 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.007 min
Response: 30044535
Conc: 13.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 96225025
Conc: 15.28 ng/ml