

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 13:37
 Operator : AR\AJ
 Sample : M4068-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 14:08:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102821.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 28 03:24:11 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

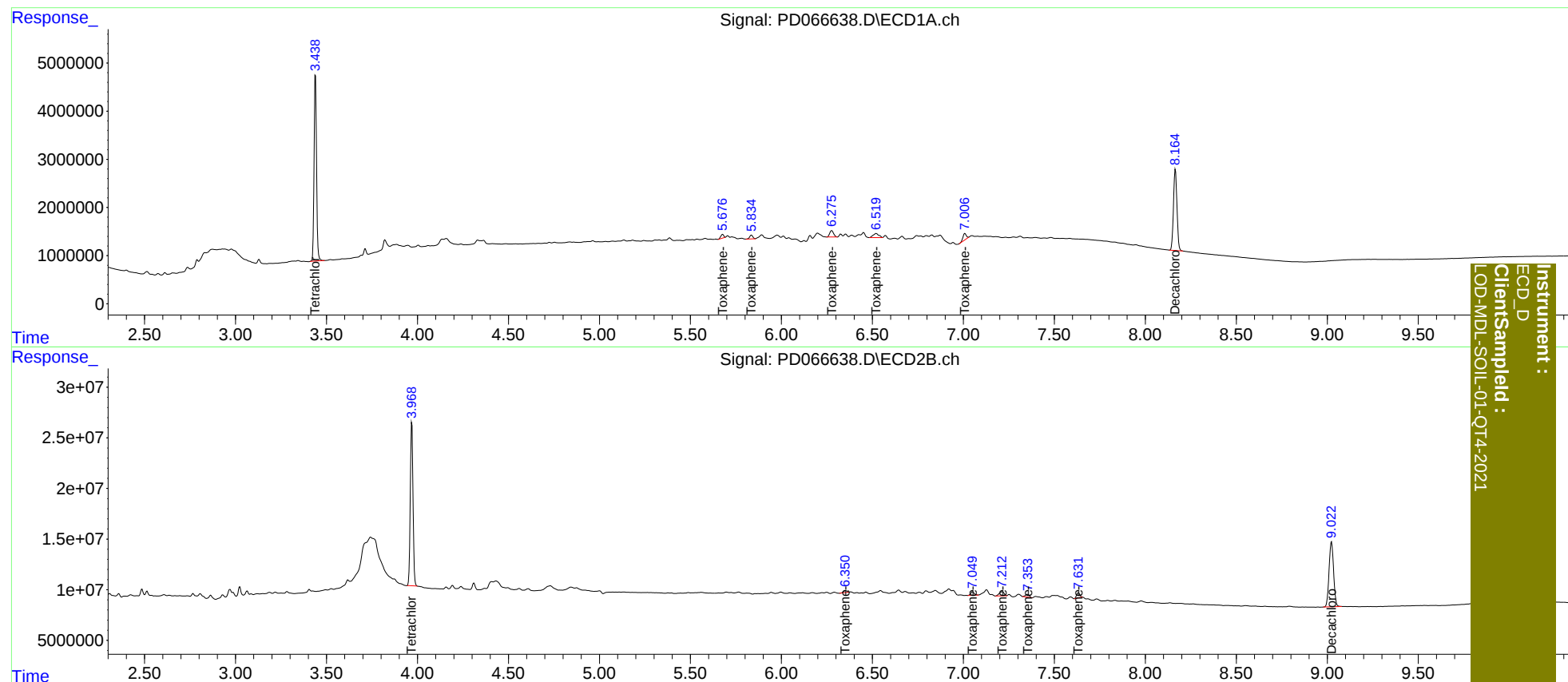
System Monitoring Compounds						
1) SA Tetrachlo...	3.439	3.969	36594282	168.0E6	20.219	21.472
7) SA Decachlor...	8.165	9.023	22472754	110.8E6	19.965	21.161
Target Compounds						
2) Toxaphene-1	5.677	6.353	854427	2526987	52.058	56.524
3) Toxaphene-2	5.835	7.051	936363	4404720	50.739	63.280
4) Toxaphene-3	6.277	7.213	1977944	7436022	51.795	57.768
5) Toxaphene-4	6.521	7.353	1885554	4196499	48.285	56.899
6) Toxaphene-5	7.006	7.633	1772631	6377179	45.251m	61.537 #

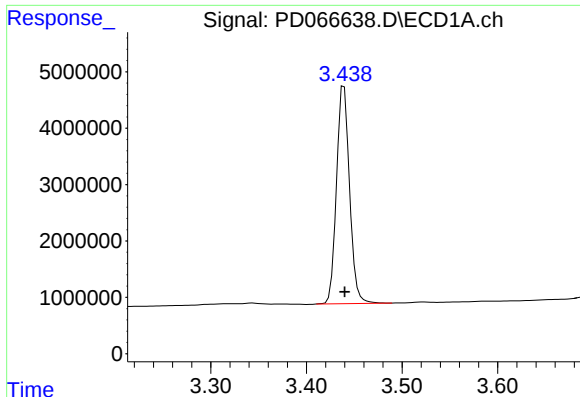
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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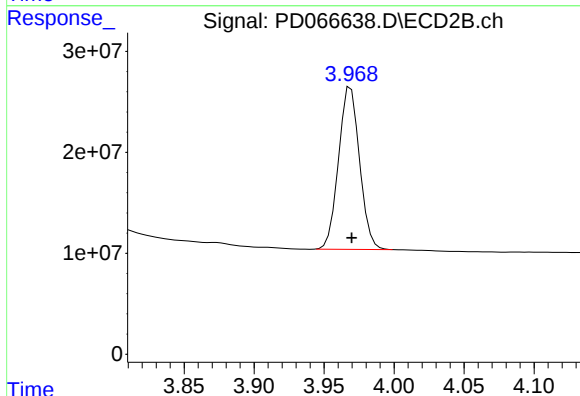




#1 Tetrachloro-m-xylene

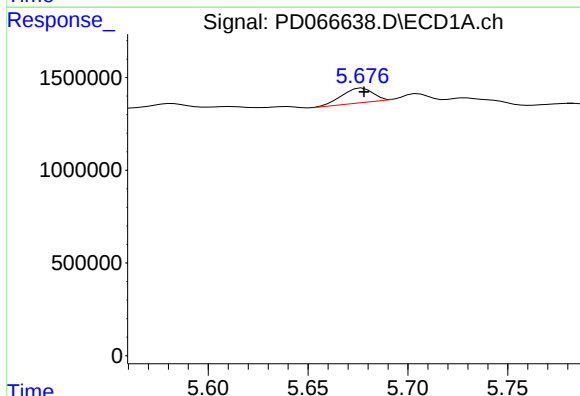
R.T.: 3.439 min
Delta R.T.: 0.000 min
Response: 36594282
Conc: 20.22 ng/ml

Instrument :
ECD_D
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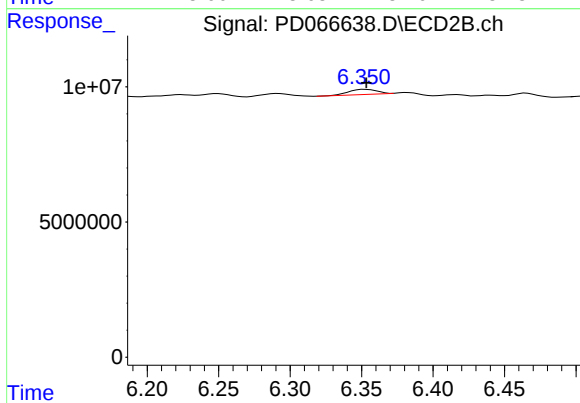
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 168048099
Conc: 21.47 ng/ml



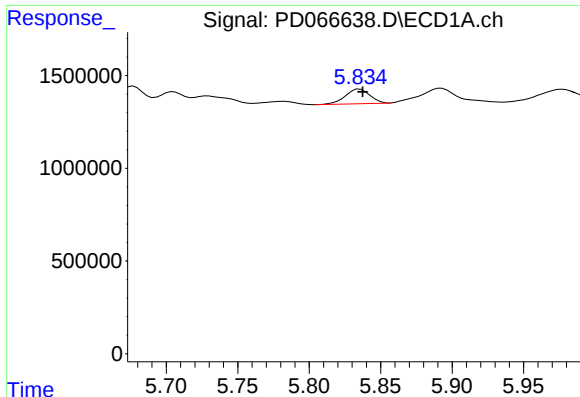
#2 Toxaphene-1

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 854427
Conc: 52.06 ng/ml



#2 Toxaphene-1

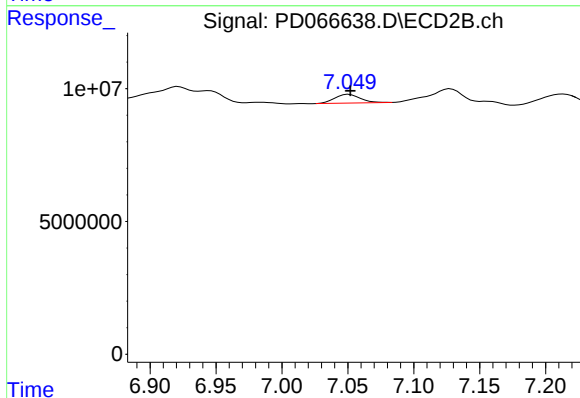
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 2526987
Conc: 56.52 ng/ml



#3 Toxaphene-2

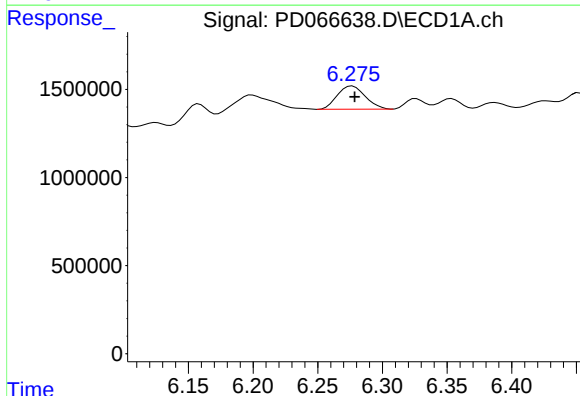
R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 936363
Conc: 50.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
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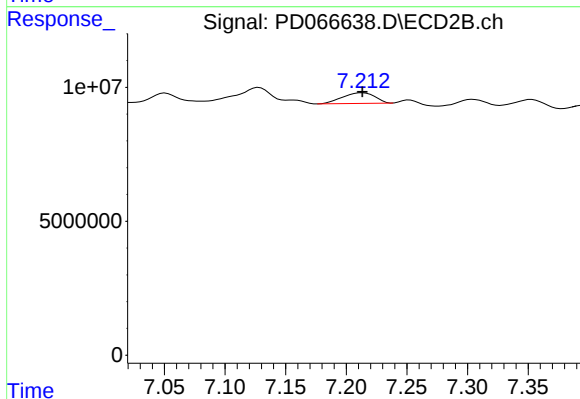
#3 Toxaphene-2

R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 4404720
Conc: 63.28 ng/ml



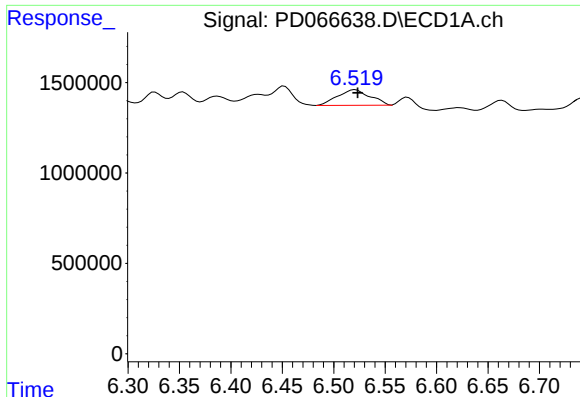
#4 Toxaphene-3

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 1977944
Conc: 51.80 ng/ml



#4 Toxaphene-3

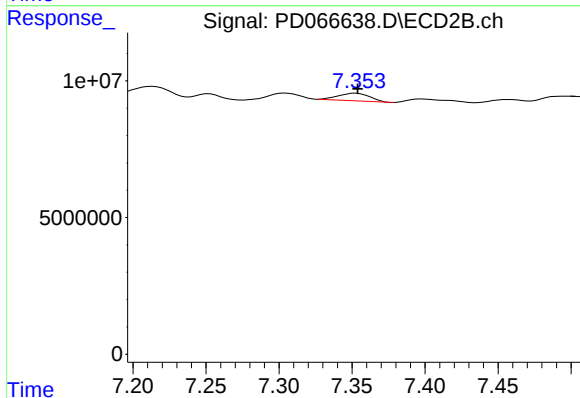
R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 7436022
Conc: 57.77 ng/ml



#5 Toxaphene-4

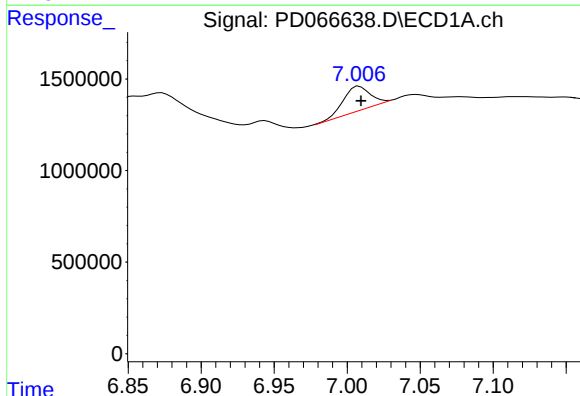
R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 1885554
Conc: 48.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



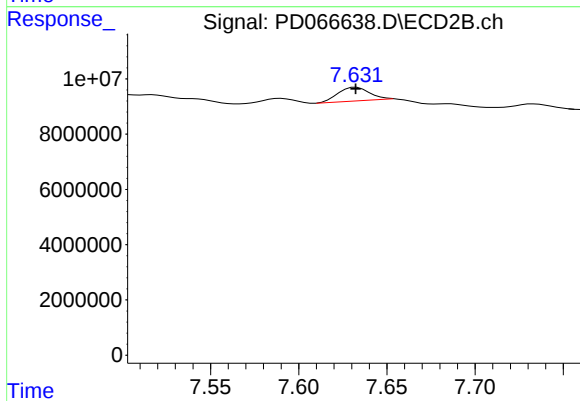
#5 Toxaphene-4

R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 4196499
Conc: 56.90 ng/ml



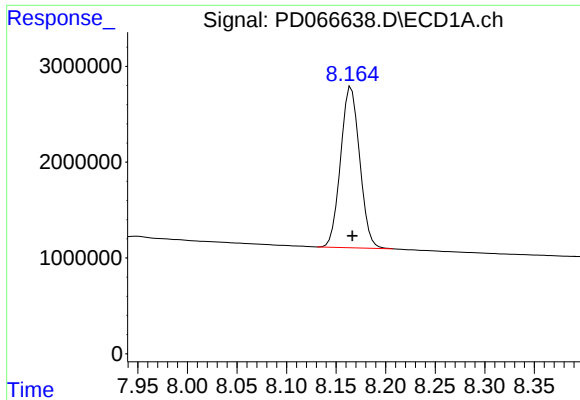
#6 Toxaphene-5

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 1772631
Conc: 45.25 ng/ml m



#6 Toxaphene-5

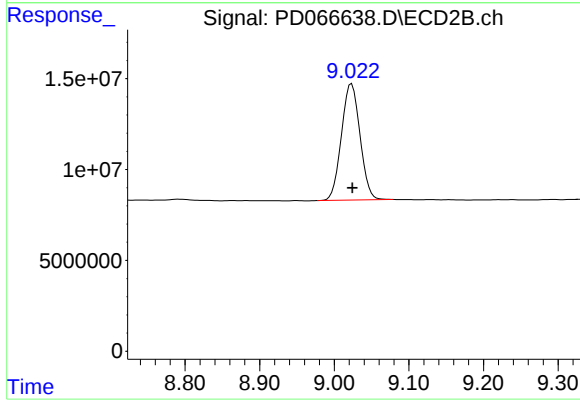
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 6377179
Conc: 61.54 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 22472754
Conc: 19.96 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 110827943
Conc: 21.16 ng/ml