

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032522\
 Data File : PD068764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:48
 Operator : AR\AJ
 Sample : N1645-02
 Misc : TOXAPHENE LOQ 100PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:59:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX031222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 15:35:54 2022
 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

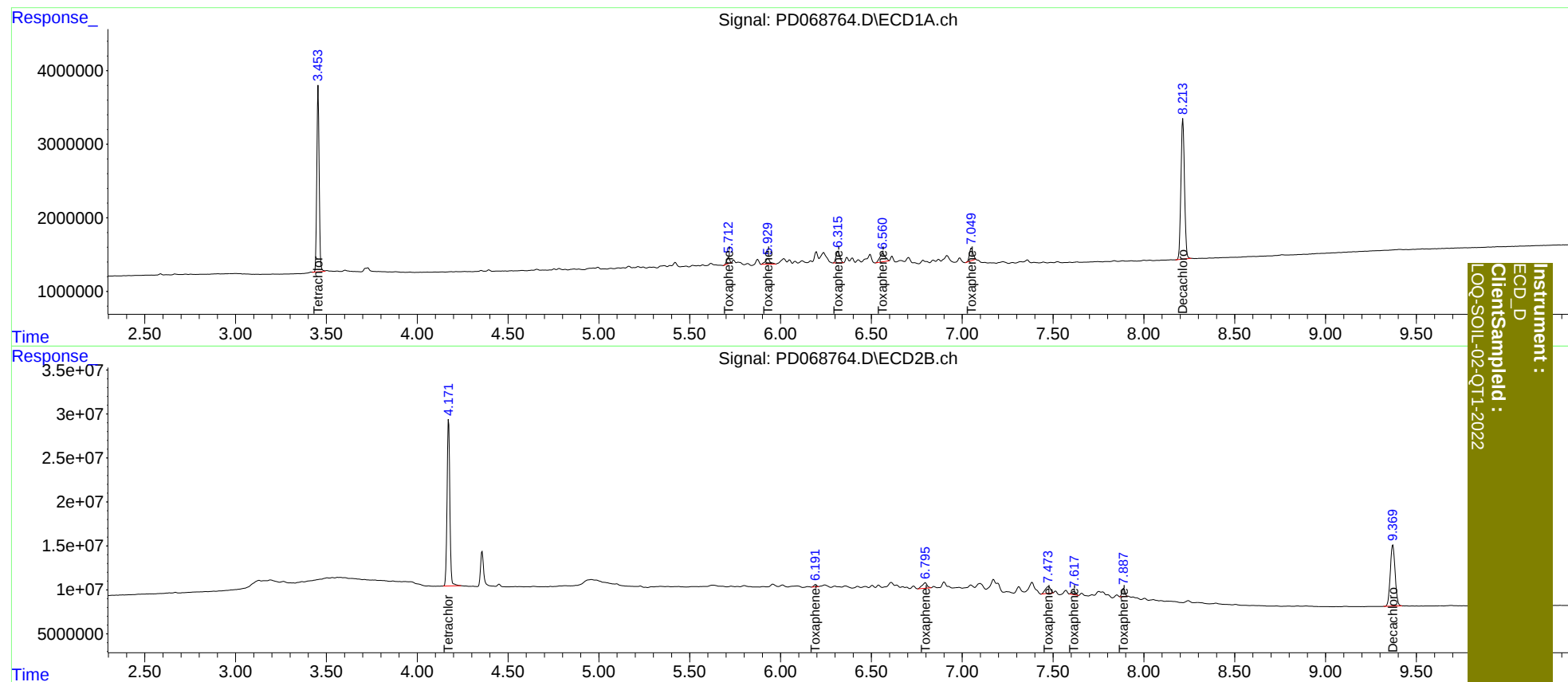
System Monitoring Compounds						
1) SA Tetrachlo...	3.455	4.173	22741083	201.8E6	18.489	20.347
7) SA Decachlor...	8.215	9.370	25968851	128.4E6	19.968	20.910
Target Compounds						
2) Toxaphene-1	5.714	6.193	940827	2764478	106.026	95.666
3) Toxaphene-2	5.931	6.797	1403793	11906900	93.179	104.685
4) Toxaphene-3	6.317	7.474	2311390	15474763	92.037	104.950
5) Toxaphene-4	6.562	7.616	2444618	6047271	99.601	104.083
6) Toxaphene-5	7.050	7.887	2418548	10610126	90.822	108.486m

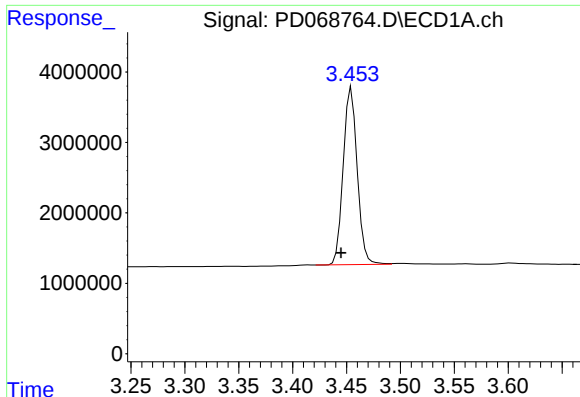
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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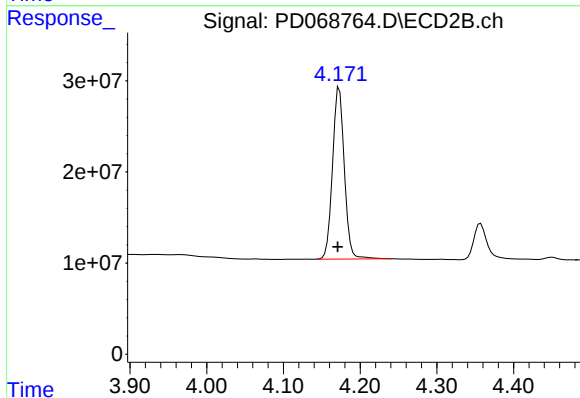




#1 Tetrachloro-m-xylene

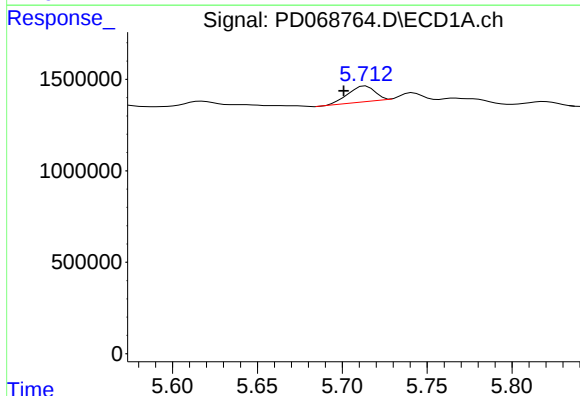
R.T.: 3.455 min
Delta R.T.: 0.010 min
Response: 22741083
Conc: 18.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-SOIL-02-QT1-2022



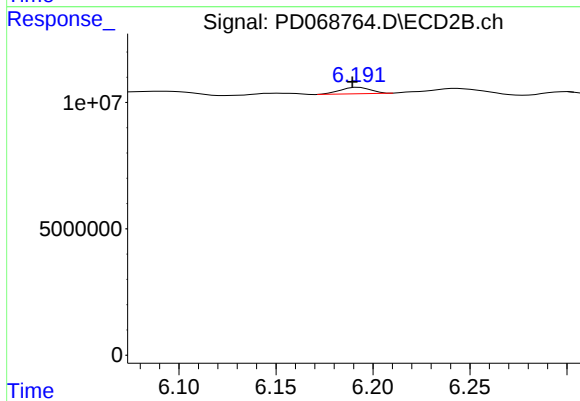
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: 0.002 min
Response: 201769719
Conc: 20.35 ng/ml



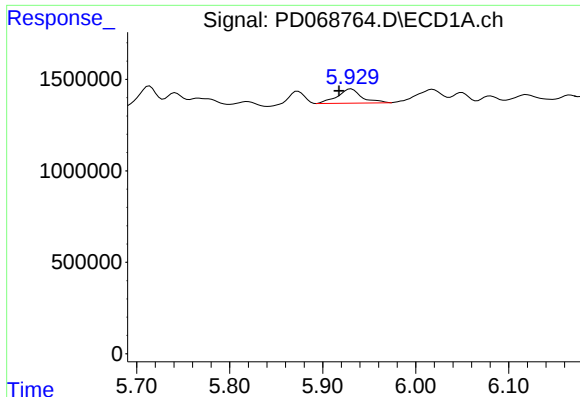
#2 Toxaphene-1

R.T.: 5.714 min
Delta R.T.: 0.013 min
Response: 940827
Conc: 106.03 ng/ml



#2 Toxaphene-1

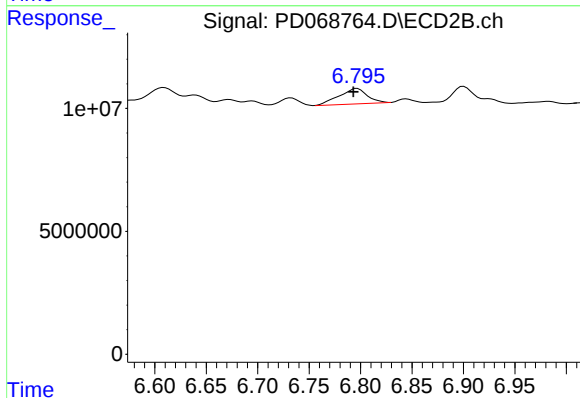
R.T.: 6.193 min
Delta R.T.: 0.003 min
Response: 2764478
Conc: 95.67 ng/ml



#3 Toxaphene-2

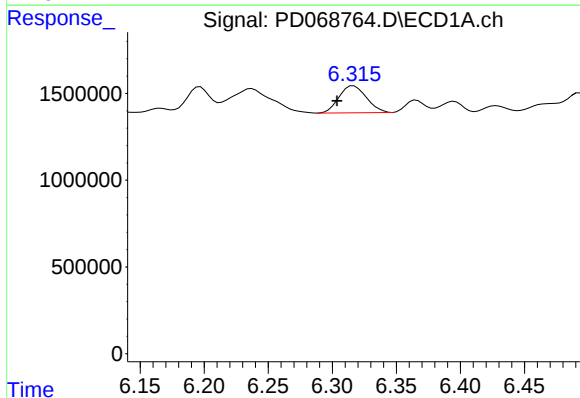
R.T.: 5.931 min
Delta R.T.: 0.013 min
Response: 1403793
Conc: 93.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
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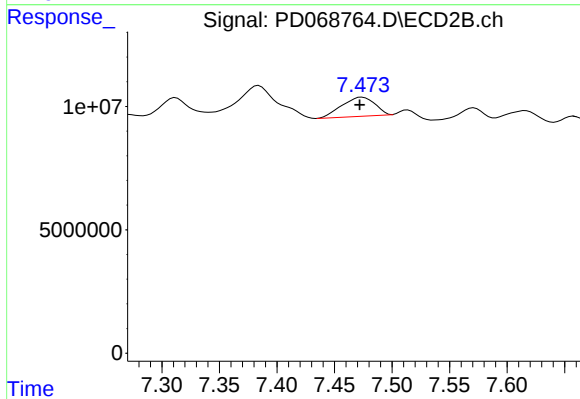
#3 Toxaphene-2

R.T.: 6.797 min
Delta R.T.: 0.004 min
Response: 11906900
Conc: 104.69 ng/ml



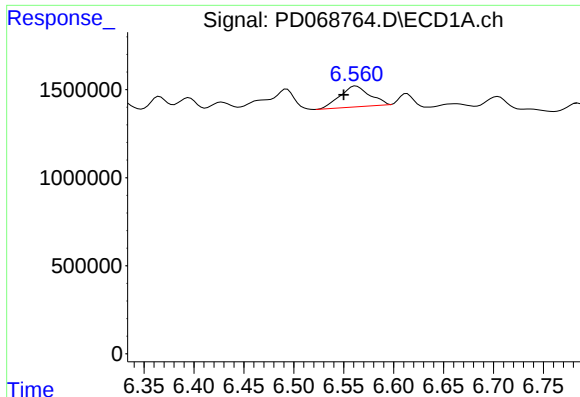
#4 Toxaphene-3

R.T.: 6.317 min
Delta R.T.: 0.013 min
Response: 2311390
Conc: 92.04 ng/ml



#4 Toxaphene-3

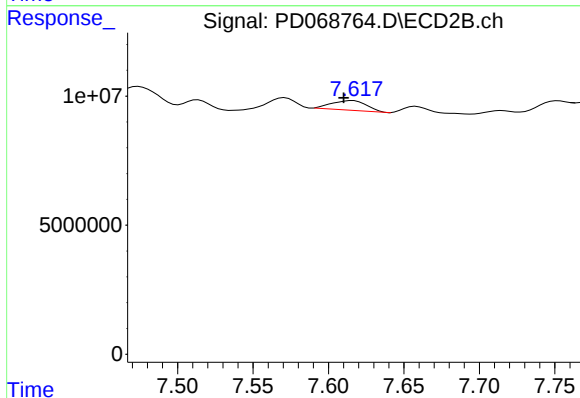
R.T.: 7.474 min
Delta R.T.: 0.002 min
Response: 15474763
Conc: 104.95 ng/ml



#5 Toxaphene-4

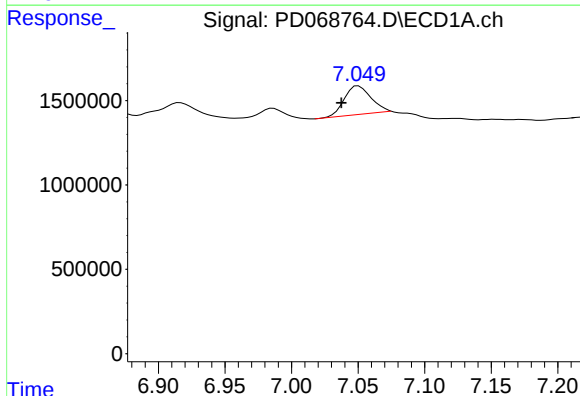
R.T.: 6.562 min
Delta R.T.: 0.012 min
Response: 2444618
Conc: 99.60 ng/ml

Instrument :
ECD_D
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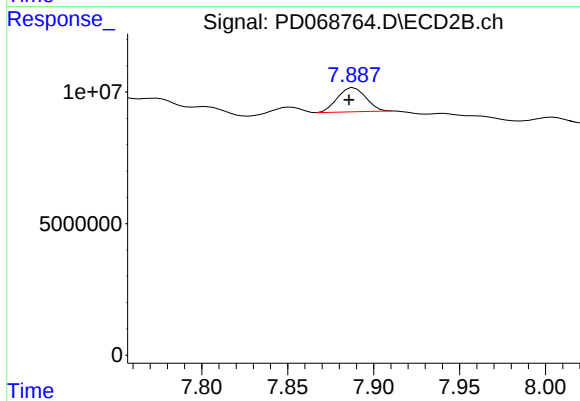
#5 Toxaphene-4

R.T.: 7.616 min
Delta R.T.: 0.006 min
Response: 6047271
Conc: 104.08 ng/ml



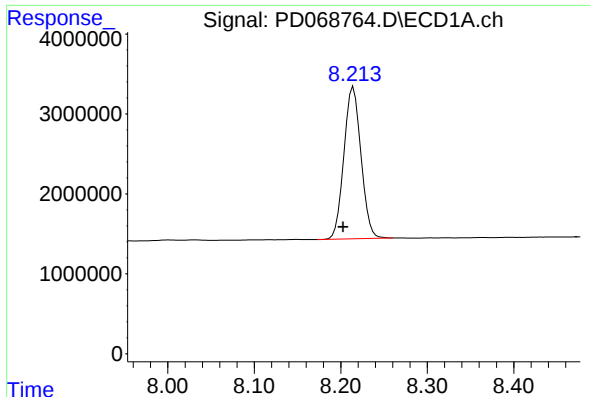
#6 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: 0.013 min
Response: 2418548
Conc: 90.82 ng/ml



#6 Toxaphene-5

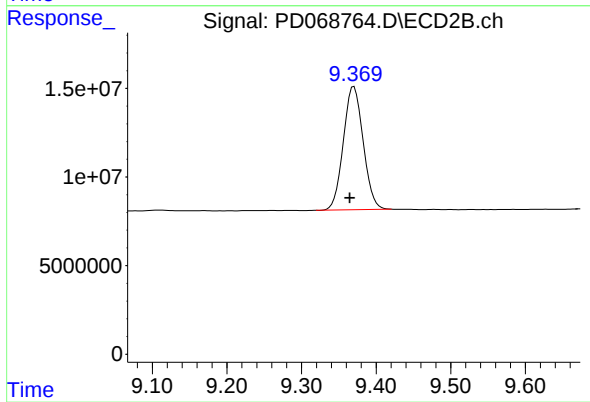
R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 10610126
Conc: 108.49 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: 0.012 min
Response: 25968851
Conc: 19.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: 0.006 min
Response: 128418702
Conc: 20.91 ng/ml