

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032522\
 Data File : PD068762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 15:50
 Operator : AR\AJ
 Sample : N1645-01
 Misc : TOXAPHENE LOD 50PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:59:21 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

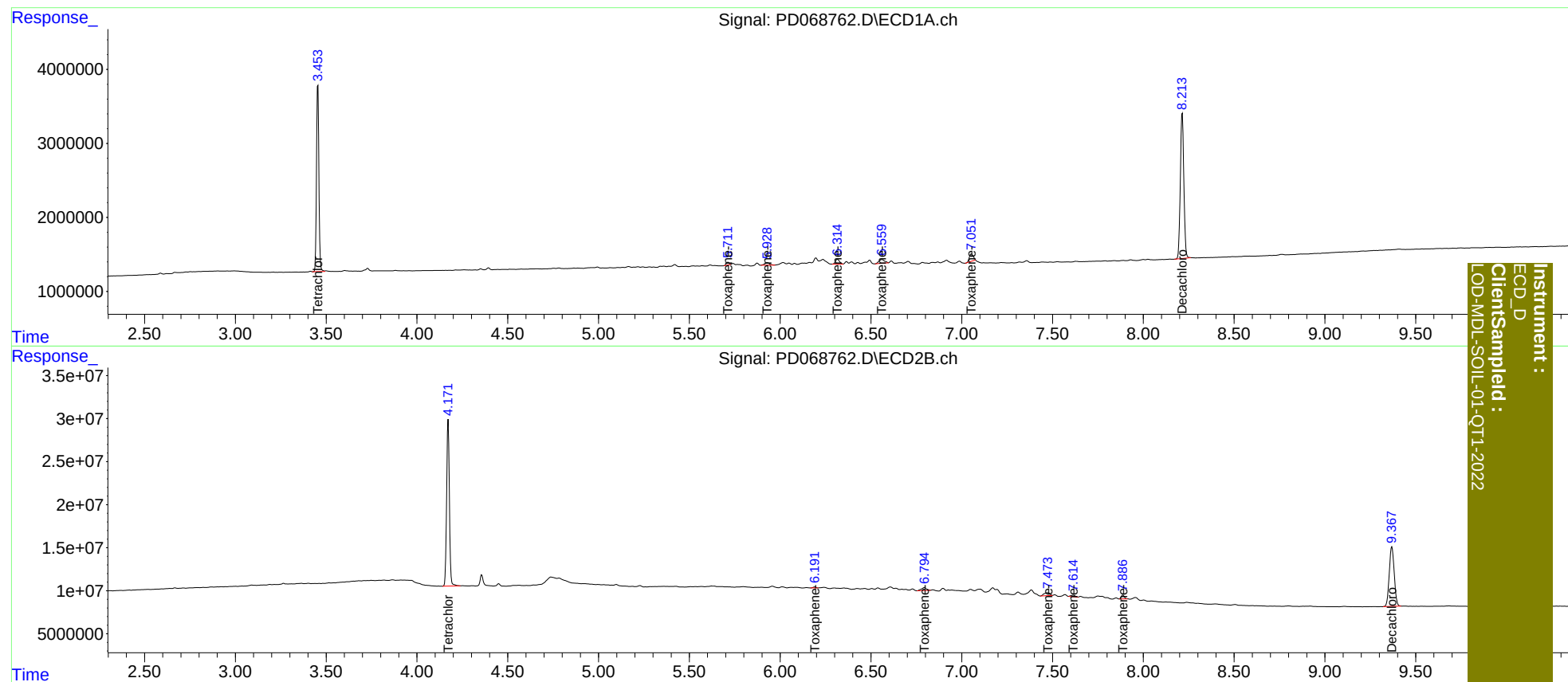
System Monitoring Compounds						
1) SA Tetrachlo...	3.454	4.172	23095663	204.1E6	18.777	20.587
7) SA Decachlor...	8.214	9.369	26265758	131.3E6	20.196	21.386
Target Compounds						
2) Toxaphene-1	5.711	6.192	416449	1333199	46.931m	46.136
3) Toxaphene-2	5.930	6.795	623994	6531524	41.419	57.425 #
4) Toxaphene-3	6.316	7.474	996710	7685036	39.688	52.120 #
5) Toxaphene-4	6.560	7.615	1133945	2790309	46.200	48.026
6) Toxaphene-5	7.053f	7.886	1558321	5118217	58.519	52.332m

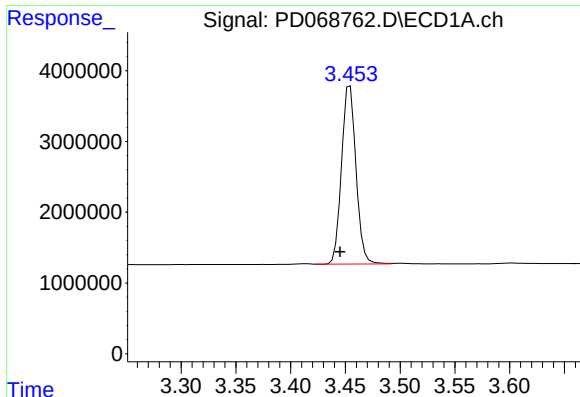
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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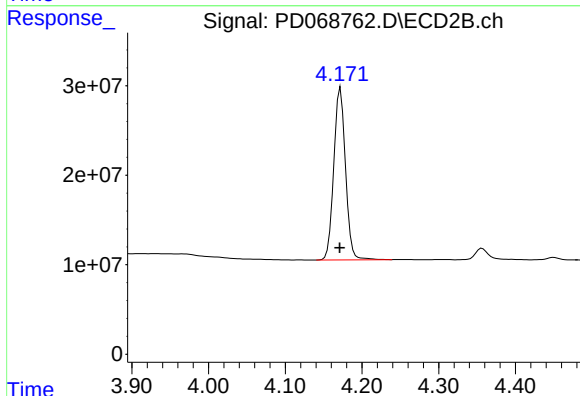




#1 Tetrachloro-m-xylene

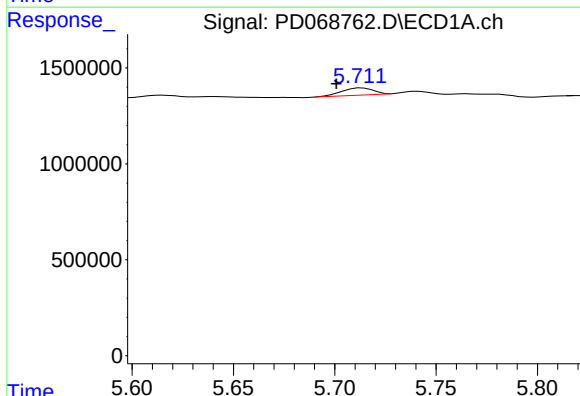
R.T.: 3.454 min
Delta R.T.: 0.009 min
Response: 23095663
Conc: 18.78 ng/ml

Instrument :
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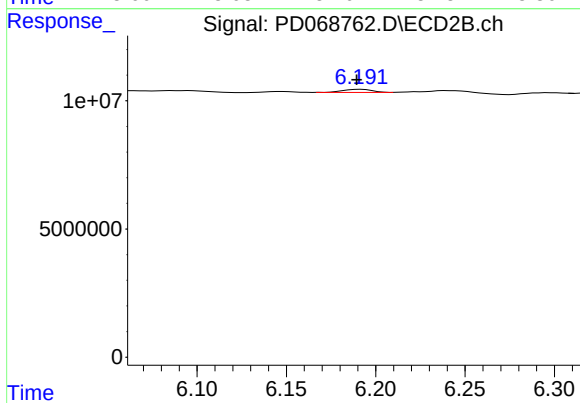
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 204140561
Conc: 20.59 ng/ml



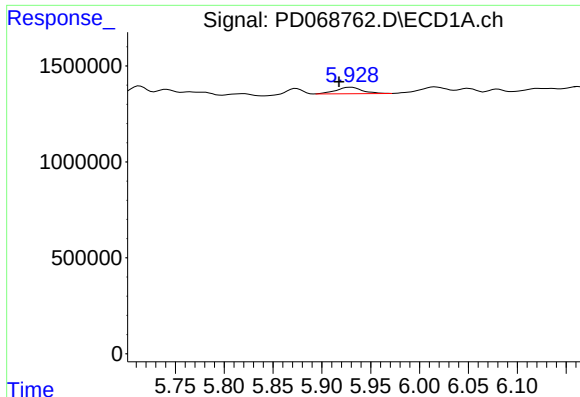
#2 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.010 min
Response: 416449
Conc: 46.93 ng/ml m



#2 Toxaphene-1

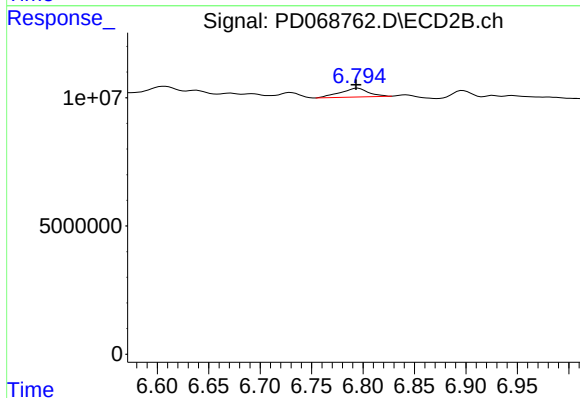
R.T.: 6.192 min
Delta R.T.: 0.002 min
Response: 1333199
Conc: 46.14 ng/ml



#3 Toxaphene-2

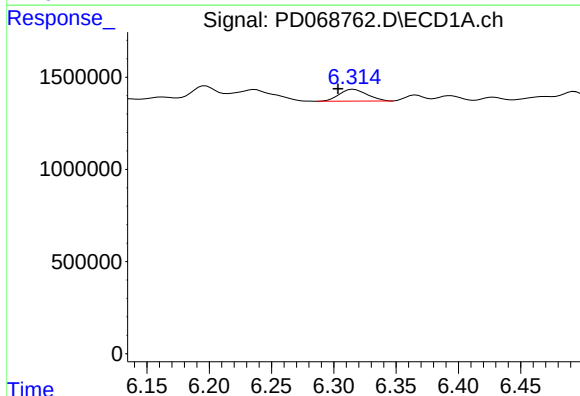
R.T.: 5.930 min
Delta R.T.: 0.012 min
Response: 623994
Conc: 41.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
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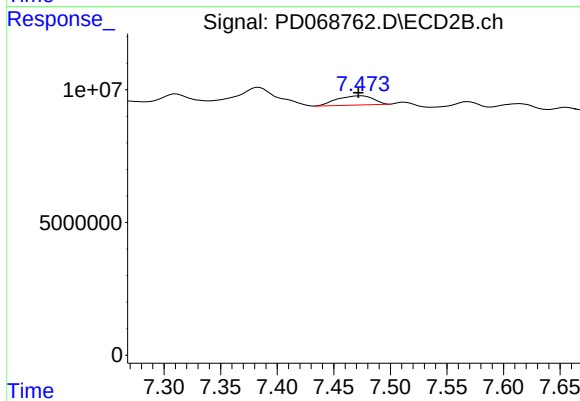
#3 Toxaphene-2

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 6531524
Conc: 57.42 ng/ml



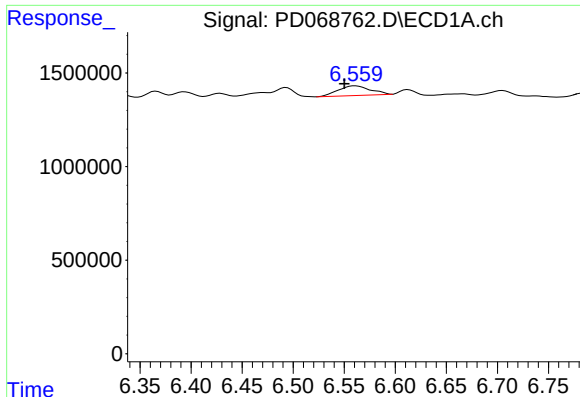
#4 Toxaphene-3

R.T.: 6.316 min
Delta R.T.: 0.012 min
Response: 996710
Conc: 39.69 ng/ml



#4 Toxaphene-3

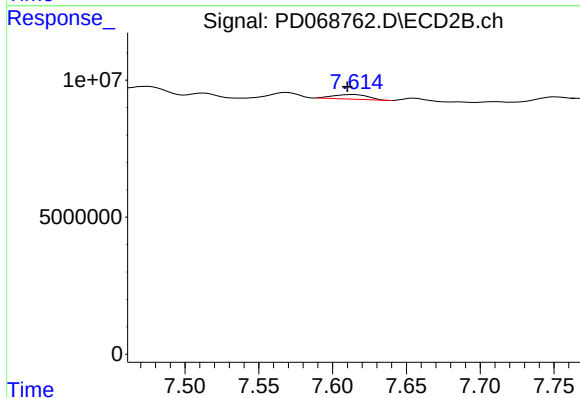
R.T.: 7.474 min
Delta R.T.: 0.002 min
Response: 7685036
Conc: 52.12 ng/ml



#5 Toxaphene-4

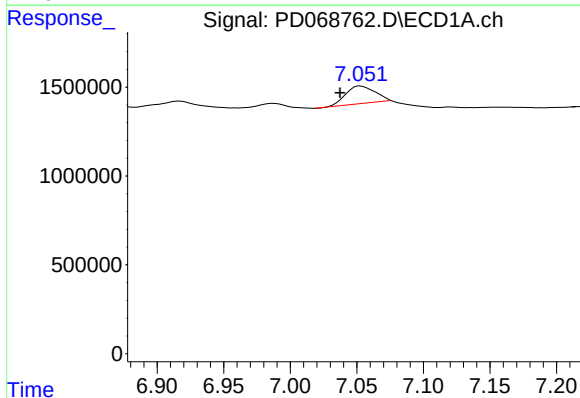
R.T.: 6.560 min
Delta R.T.: 0.010 min
Response: 1133945
Conc: 46.20 ng/ml

Instrument :
ECD_D
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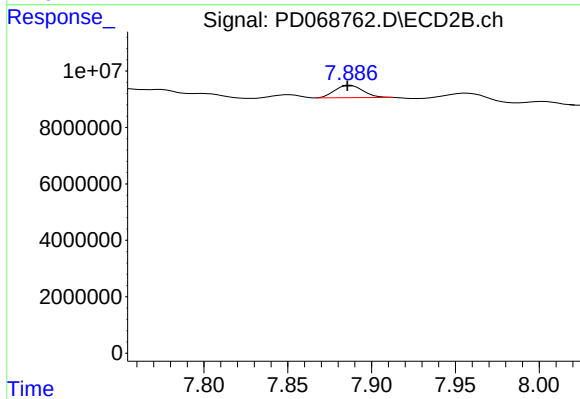
#5 Toxaphene-4

R.T.: 7.615 min
Delta R.T.: 0.005 min
Response: 2790309
Conc: 48.03 ng/ml



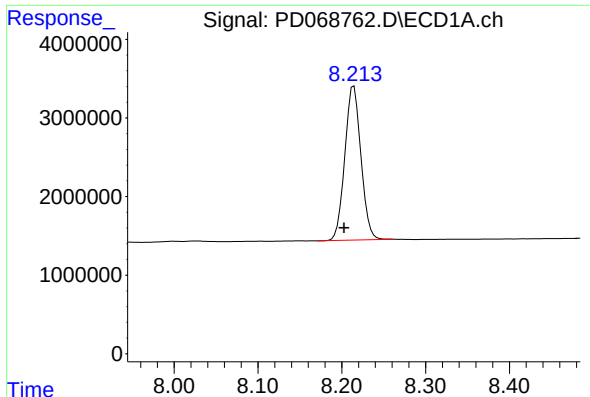
#6 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: 0.015 min
Response: 1558321
Conc: 58.52 ng/ml



#6 Toxaphene-5

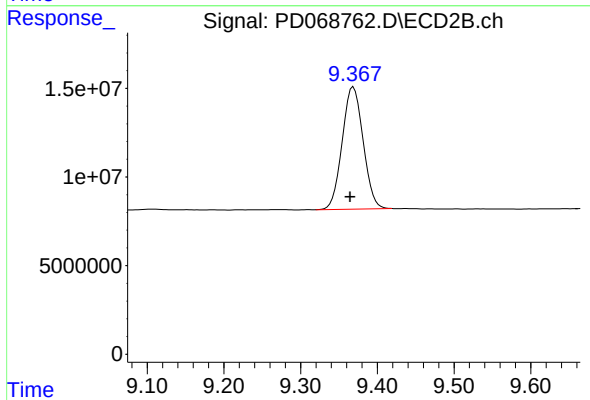
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 5118217
Conc: 52.33 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.012 min
Response: 26265758
Conc: 20.20 ng/ml

Instrument :
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ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.004 min
Response: 131342572
Conc: 21.39 ng/ml