

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032522\
 Data File : PD068763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 16:12
 Operator : AR\AJ
 Sample : N1645-07
 Misc : TOXAPHENE LOD 50PPB
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 01:59:34 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

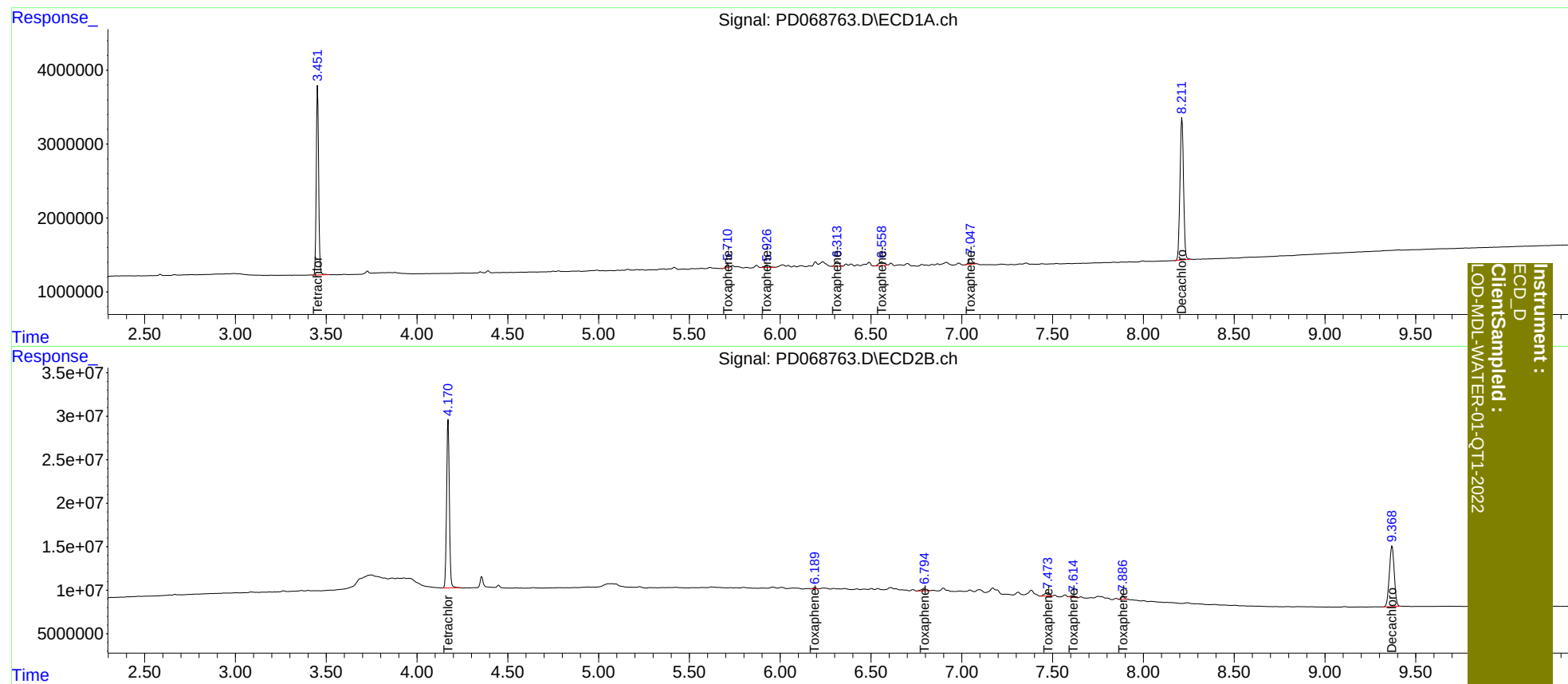
System Monitoring Compounds						
1) SA Tetrachlo...	3.453	4.172	23187649	204.2E6	18.852	20.588
7) SA Decachlor...	8.213	9.370	26235739	130.4E6	20.173	21.239
Target Compounds						
2) Toxaphene-1	5.712	6.190	460613	1606753	51.908	55.602
3) Toxaphene-2	5.928	6.795	613013	5723686	40.690	50.322
4) Toxaphene-3	6.314	7.474	1012158	7430446	40.303	50.393 #
5) Toxaphene-4	6.559	7.614	1019167	2855999	41.524	49.156m
6) Toxaphene-5	7.047	7.886	1140205	5198322	42.817m	53.151m

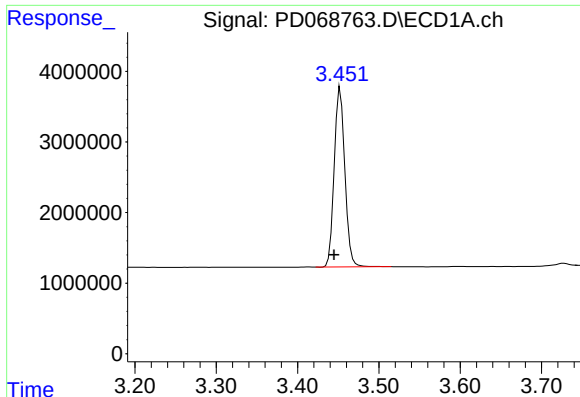
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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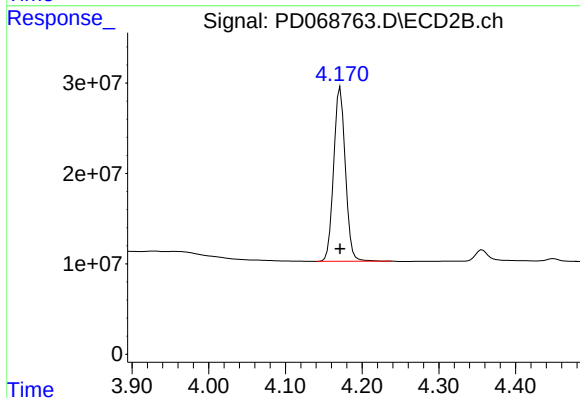




#1 Tetrachloro-m-xylene

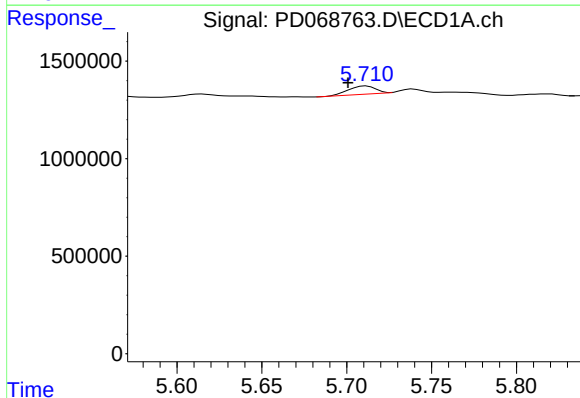
R.T.: 3.453 min
Delta R.T.: 0.008 min
Response: 23187649
Conc: 18.85 ng/ml

Instrument :
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LOD-MDL-WATER-01-QT1-2022



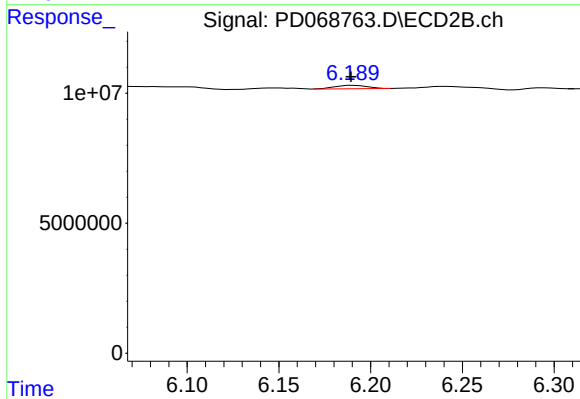
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 204152677
Conc: 20.59 ng/ml



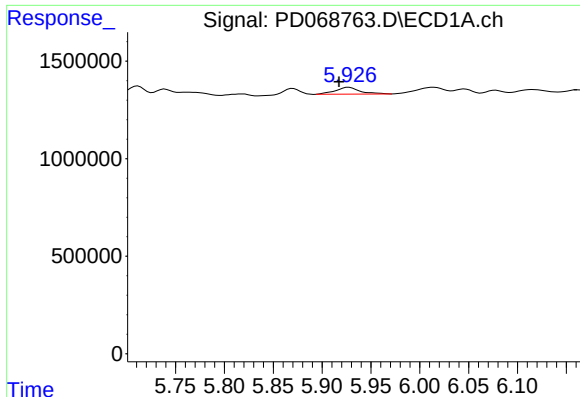
#2 Toxaphene-1

R.T.: 5.712 min
Delta R.T.: 0.011 min
Response: 460613
Conc: 51.91 ng/ml



#2 Toxaphene-1

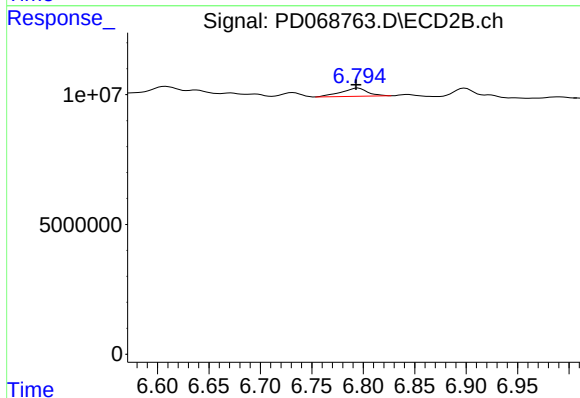
R.T.: 6.190 min
Delta R.T.: 0.001 min
Response: 1606753
Conc: 55.60 ng/ml



#3 Toxaphene-2

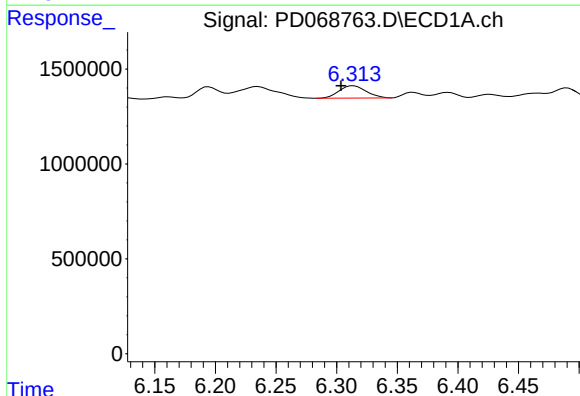
R.T.: 5.928 min
Delta R.T.: 0.010 min
Response: 613013
Conc: 40.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
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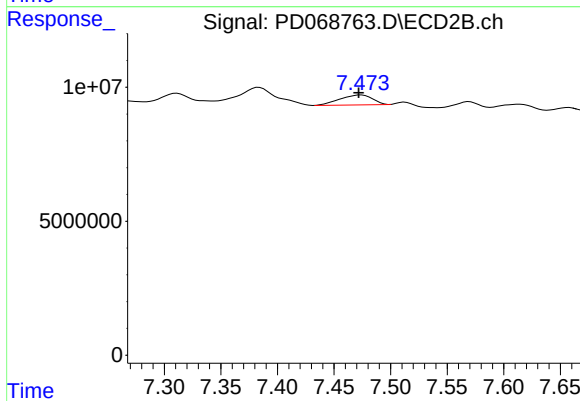
#3 Toxaphene-2

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 5723686
Conc: 50.32 ng/ml



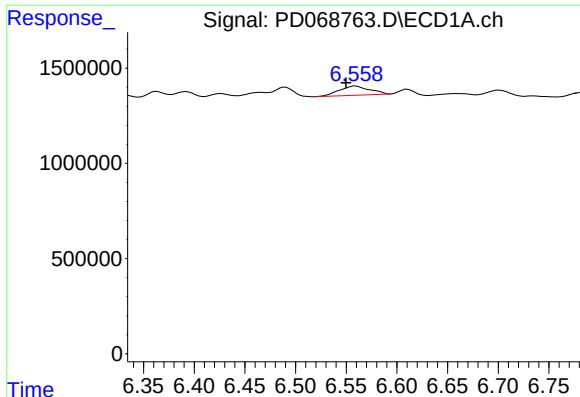
#4 Toxaphene-3

R.T.: 6.314 min
Delta R.T.: 0.010 min
Response: 1012158
Conc: 40.30 ng/ml



#4 Toxaphene-3

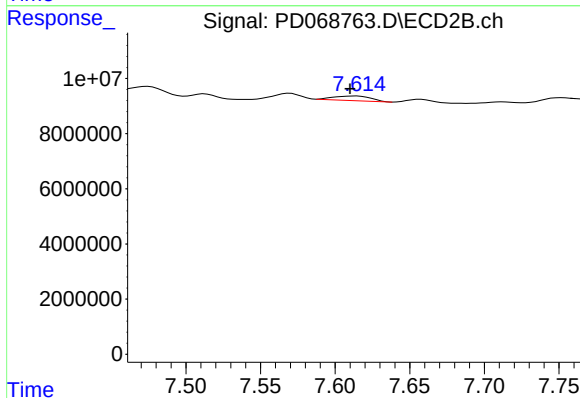
R.T.: 7.474 min
Delta R.T.: 0.002 min
Response: 7430446
Conc: 50.39 ng/ml



#5 Toxaphene-4

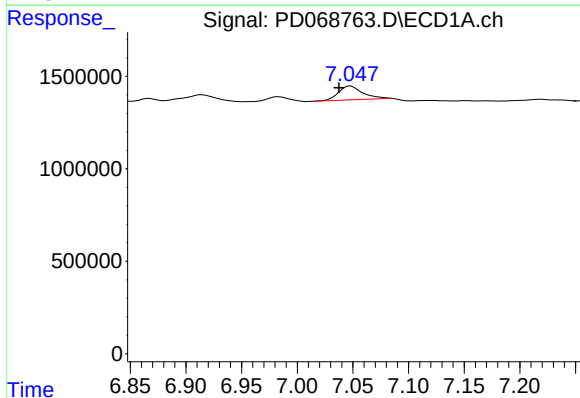
R.T.: 6.559 min
Delta R.T.: 0.009 min
Response: 1019167
Conc: 41.52 ng/ml

Instrument :
ECD_D
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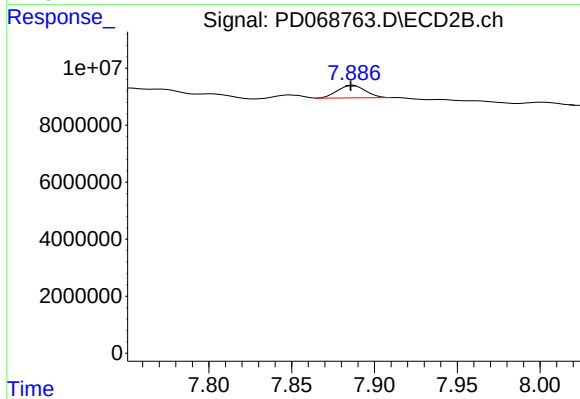
#5 Toxaphene-4

R.T.: 7.614 min
Delta R.T.: 0.004 min
Response: 2855999
Conc: 49.16 ng/ml m



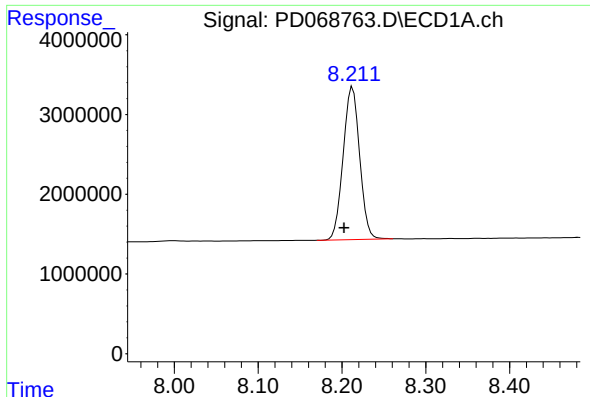
#6 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: 0.009 min
Response: 1140205
Conc: 42.82 ng/ml m



#6 Toxaphene-5

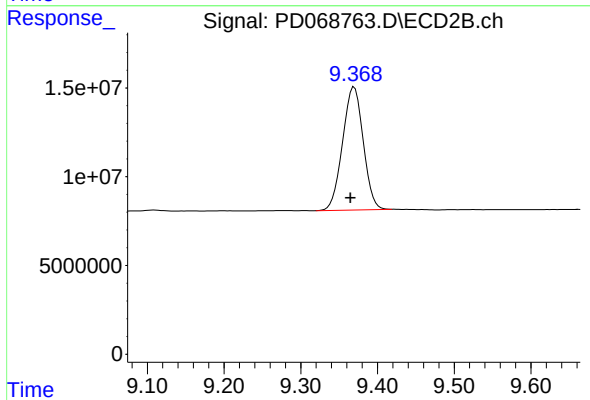
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 5198322
Conc: 53.15 ng/ml m



#7 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: 0.010 min
Response: 26235739
Conc: 20.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
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#7 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: 0.005 min
Response: 130439395
Conc: 21.24 ng/ml