

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD103021\
 Data File : PD066639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 14:12
 Operator : AR\AJ
 Sample : M4068-07
 Misc : TOX LOD 50 PPB
 ALS Vial : 20 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 06:23:25 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

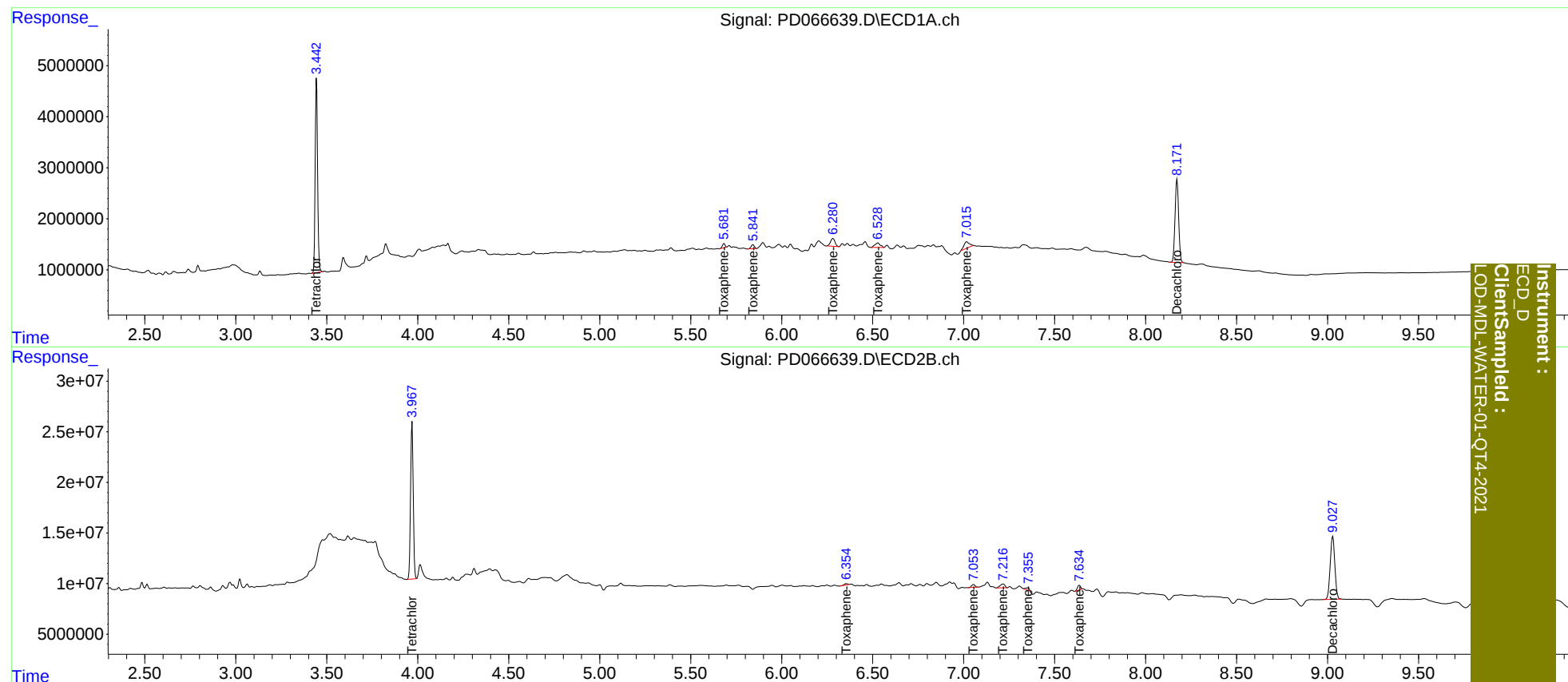
System Monitoring Compounds						
1) SA Tetrachlo...	3.444	3.969	34926087	158.3E6	19.297	20.223
7) SA Decachlor...	8.173	9.028	22252605	109.9E6	19.769	20.982
Target Compounds						
2) Toxaphene-1	5.681	6.355	871325	1752929	53.087m	39.210 #
3) Toxaphene-2	5.842	7.054	970469	3610302	52.587	51.867
4) Toxaphene-3	6.282	7.217	2625303	6906271	68.748	53.653
5) Toxaphene-4	6.529	7.355	1861633	3210626	47.672	43.532m
6) Toxaphene-5	7.015	7.636	2625395	6151417	67.020m	59.358

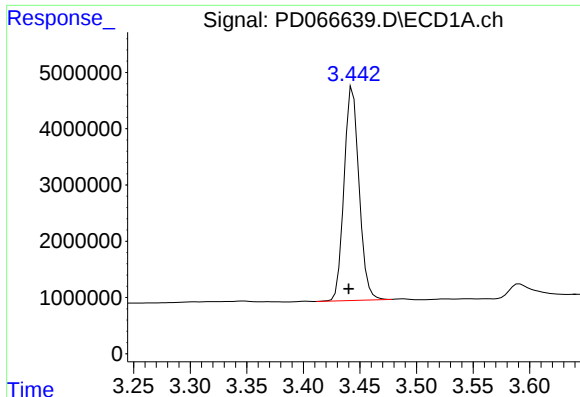
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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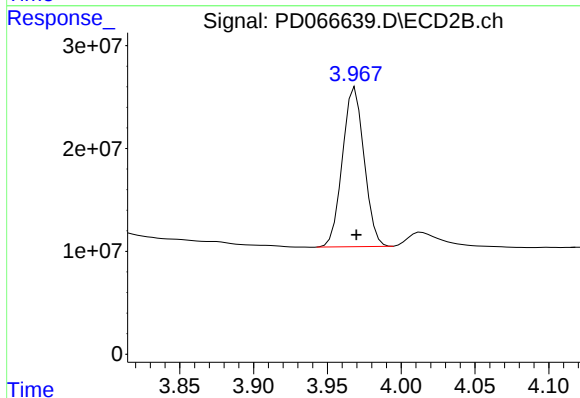




#1 Tetrachloro-m-xylene

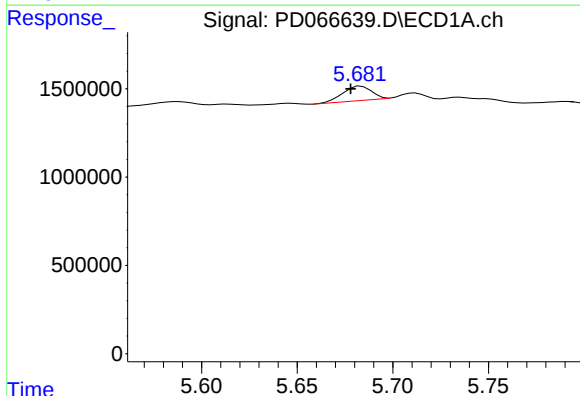
R.T.: 3.444 min
Delta R.T.: 0.004 min
Response: 34926087
Conc: 19.30 ng/ml

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



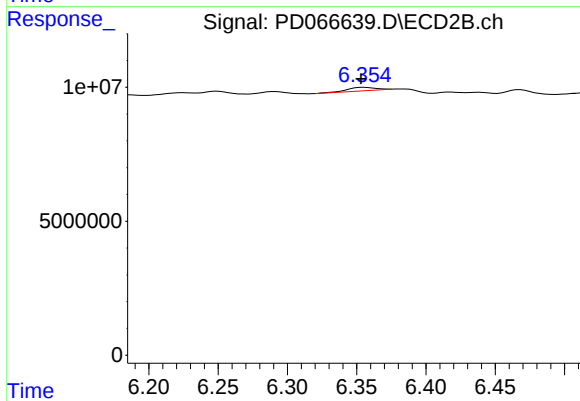
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 158275078
Conc: 20.22 ng/ml



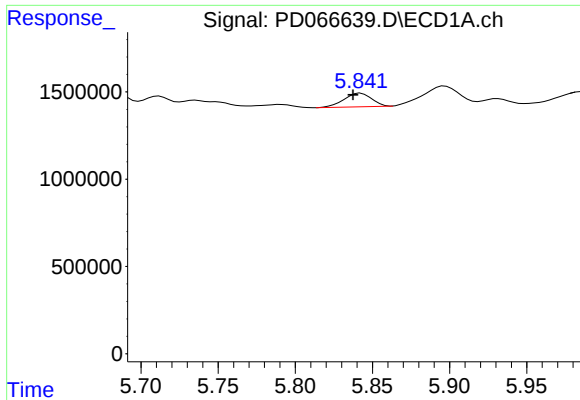
#2 Toxaphene-1

R.T.: 5.681 min
Delta R.T.: 0.003 min
Response: 871325
Conc: 53.09 ng/ml m



#2 Toxaphene-1

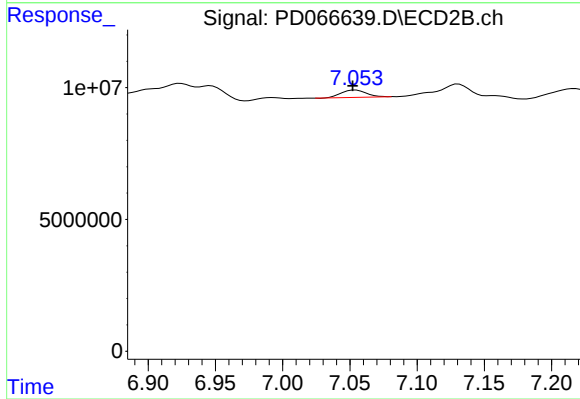
R.T.: 6.355 min
Delta R.T.: 0.002 min
Response: 1752929
Conc: 39.21 ng/ml



#3 Toxaphene-2

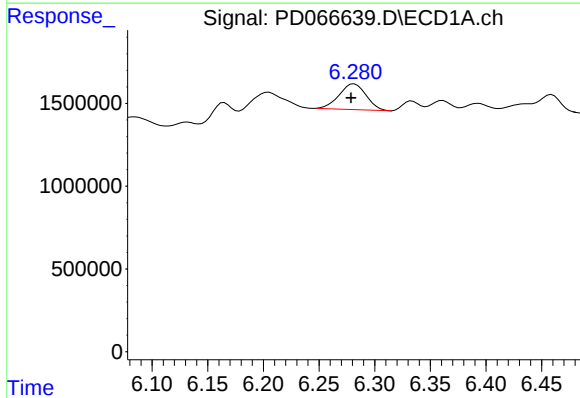
R.T.: 5.842 min
Delta R.T.: 0.005 min
Response: 970469
Conc: 52.59 ng/ml

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



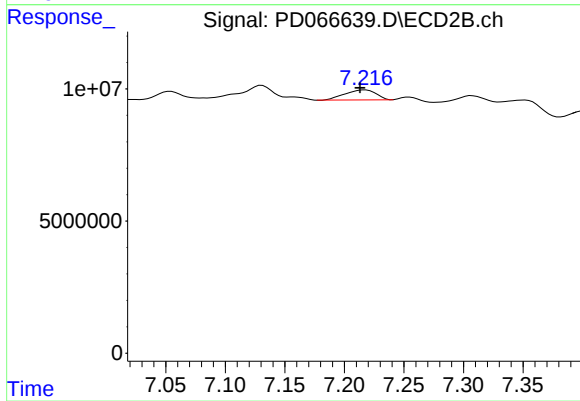
#3 Toxaphene-2

R.T.: 7.054 min
Delta R.T.: 0.002 min
Response: 3610302
Conc: 51.87 ng/ml



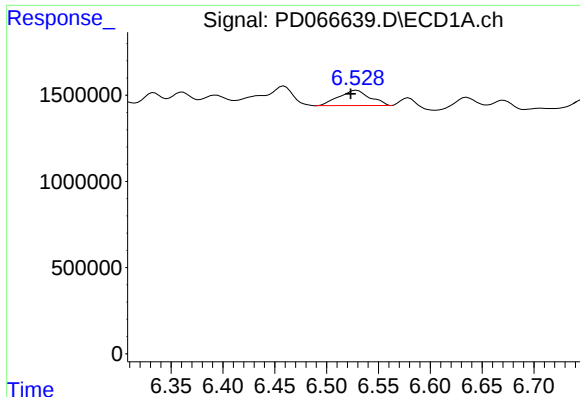
#4 Toxaphene-3

R.T.: 6.282 min
Delta R.T.: 0.003 min
Response: 2625303
Conc: 68.75 ng/ml



#4 Toxaphene-3

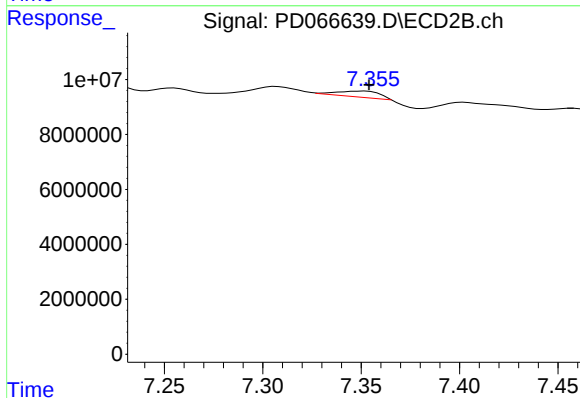
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 6906271
Conc: 53.65 ng/ml



#5 Toxaphene-4

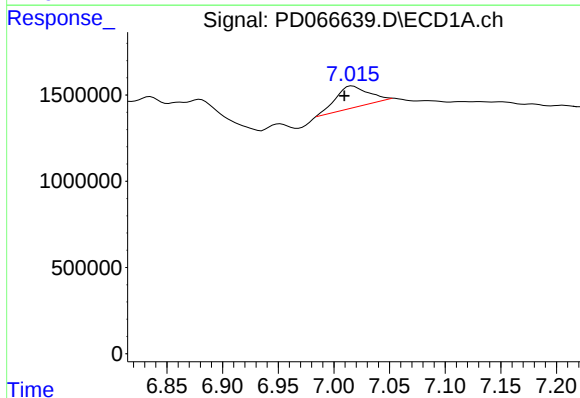
R.T.: 6.529 min
Delta R.T.: 0.005 min
Response: 1861633
Conc: 47.67 ng/ml

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



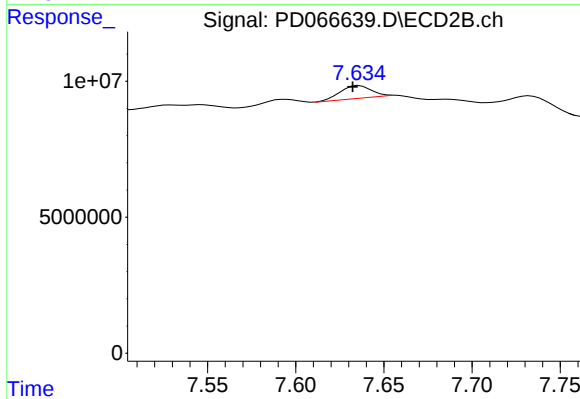
#5 Toxaphene-4

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 3210626
Conc: 43.53 ng/ml m



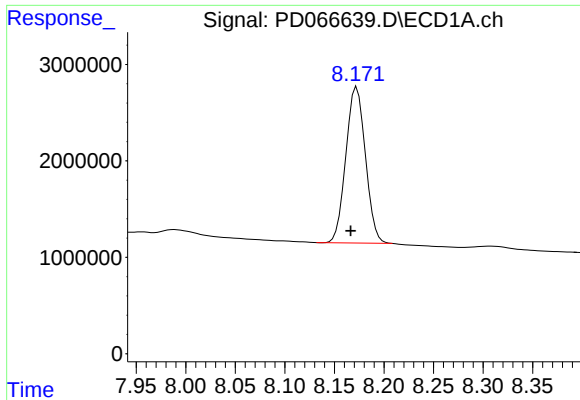
#6 Toxaphene-5

R.T.: 7.015 min
Delta R.T.: 0.005 min
Response: 2625395
Conc: 67.02 ng/ml m



#6 Toxaphene-5

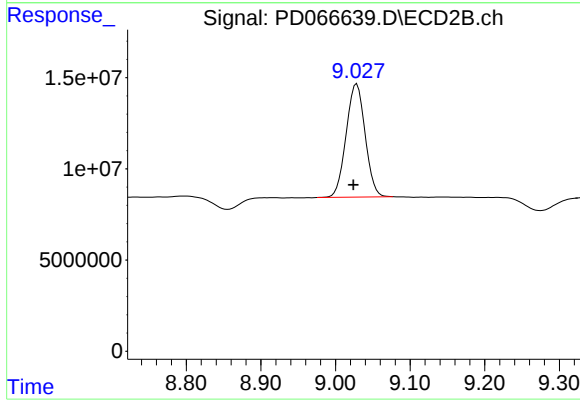
R.T.: 7.636 min
Delta R.T.: 0.004 min
Response: 6151417
Conc: 59.36 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.173 min
Delta R.T.: 0.006 min
Response: 22252605
Conc: 19.77 ng/ml

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



#7 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: 0.004 min
Response: 109891057
Conc: 20.98 ng/ml