

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050821\
 Data File : PD062798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 12:04
 Operator : AR\AJ
 Sample : M2262-08
 Misc : TOX LOQ 100 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 07:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 11:04:20 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 x 0.2 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...	3.445	3.971	17496441	229.5E6	18.699	18.910
7)	SA Decachlor...	8.206	9.033	21262052	229.9E6	18.991	19.409
Target Compounds							
2)	Toxaphene-1	5.703	6.548	1045436	17772488	135.808	119.378
3)	Toxaphene-2	6.188	7.054	1013636	13307792	121.883	106.902
4)	Toxaphene-3	6.306	7.131	2179858	41028874	114.800	113.631
5)	Toxaphene-4	6.552	7.218	2258836	24663275	115.479	110.274
6)	Toxaphene-5	7.040	7.631	2830342	18155578	127.759	114.679

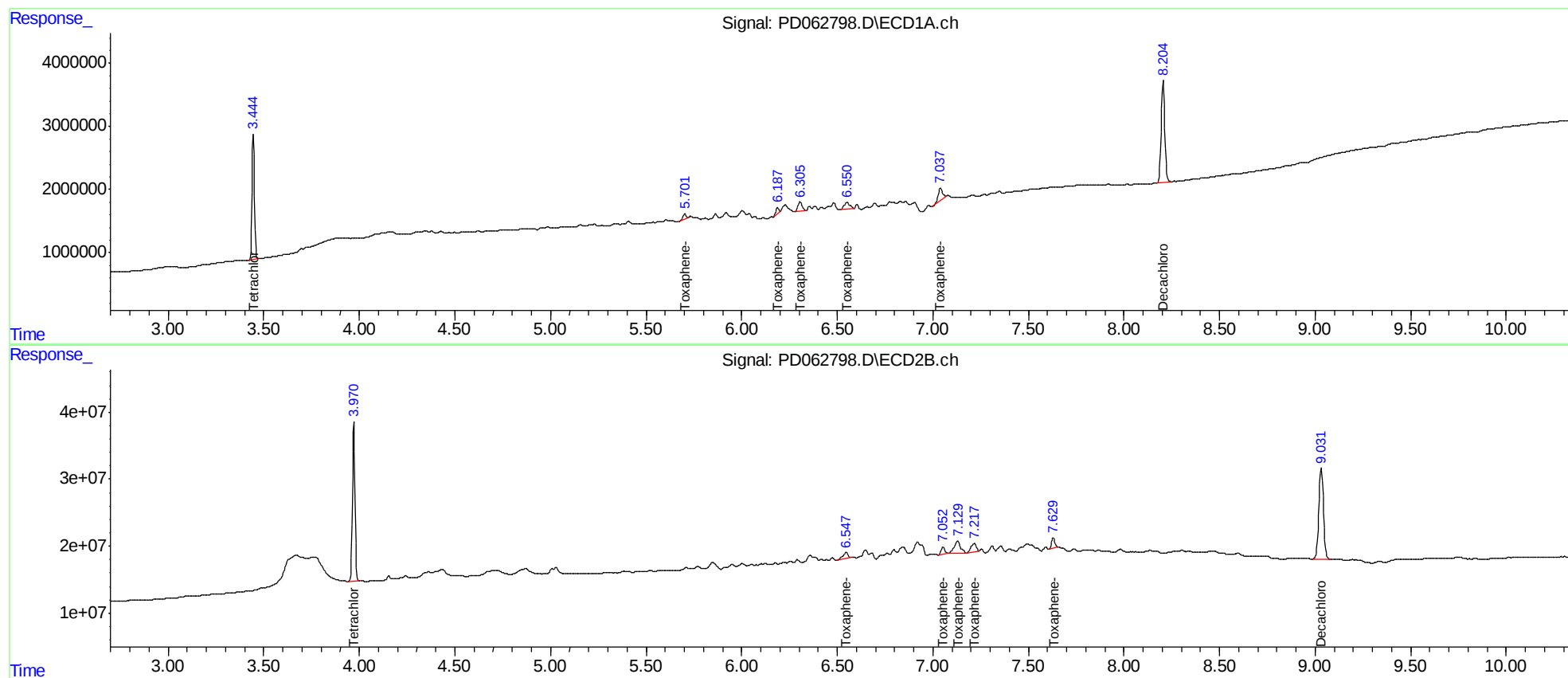
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

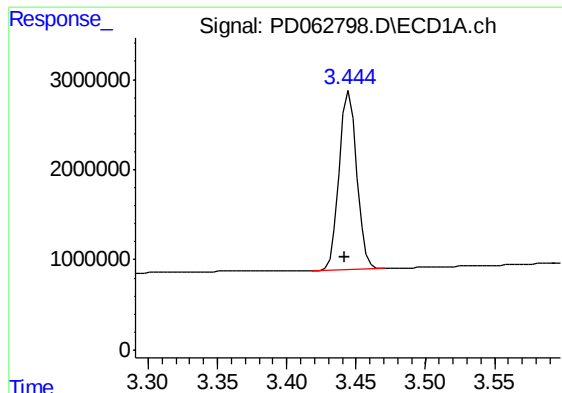
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Instrument :
ECD_D
ClientSampled :
LOQ-WATER-02-QT2-2021

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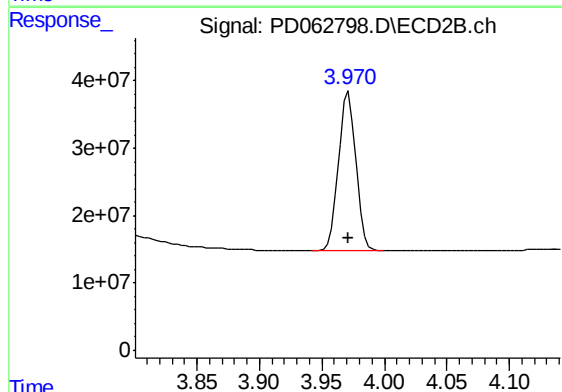




#1 Tetrachloro-m-xylene

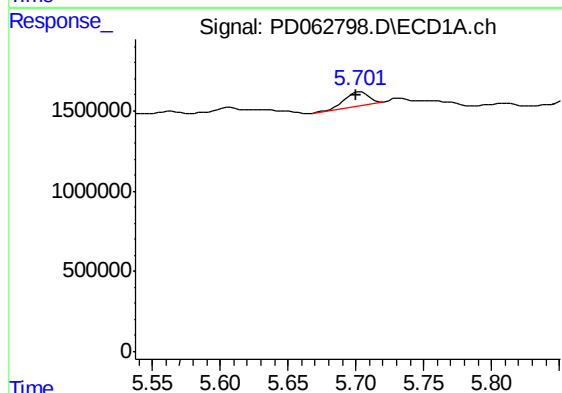
R.T.: 3.445 min
Delta R.T.: 0.003 min
Response: 17496441
Conc: 18.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2021



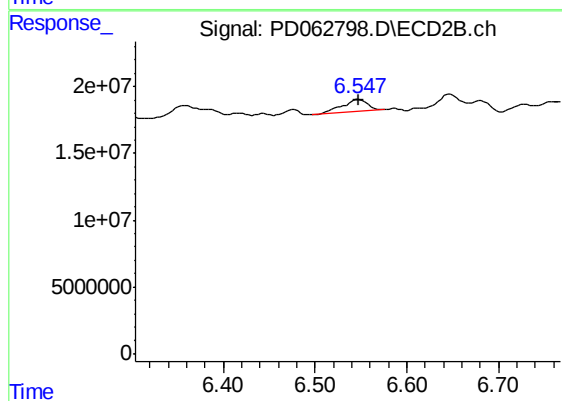
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.000 min
Response: 229503495
Conc: 18.91 ng/ml



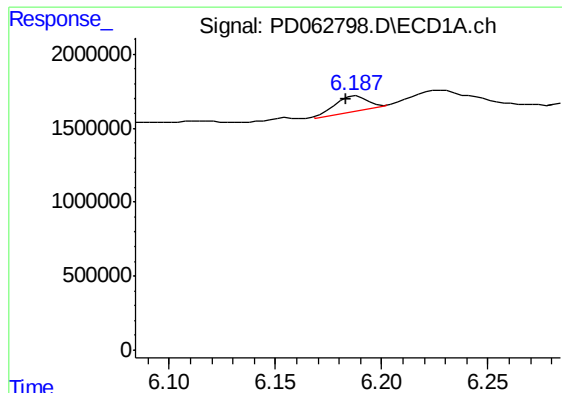
#2 Toxaphene-1

R.T.: 5.703 min
Delta R.T.: 0.003 min
Response: 1045436
Conc: 135.81 ng/ml



#2 Toxaphene-1

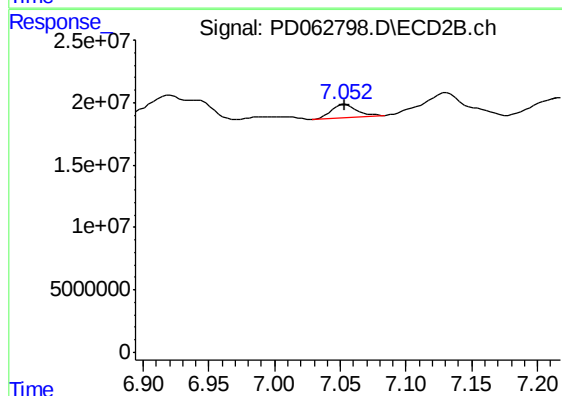
R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 17772488
Conc: 119.38 ng/ml



#3 Toxaphene-2

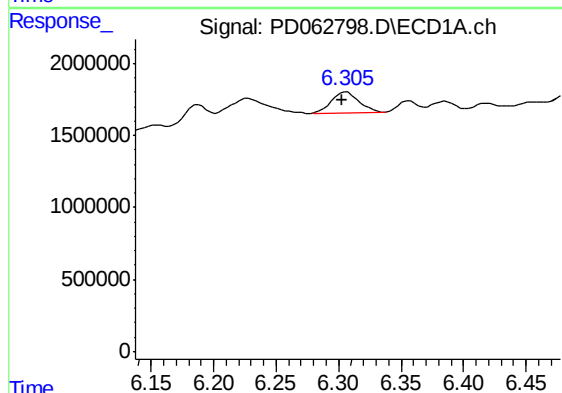
R.T.: 6.188 min
Delta R.T.: 0.005 min
Response: 1013636
Conc: 121.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2021



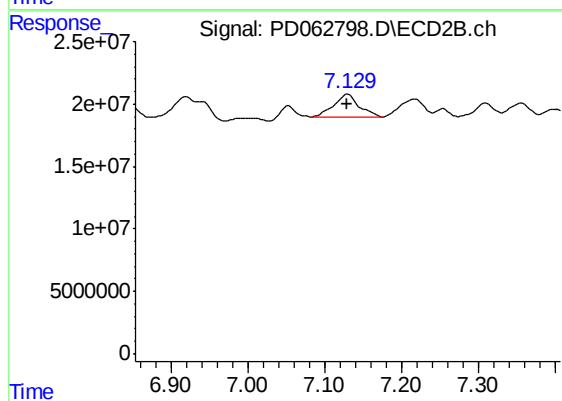
#3 Toxaphene-2

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 13307792
Conc: 106.90 ng/ml



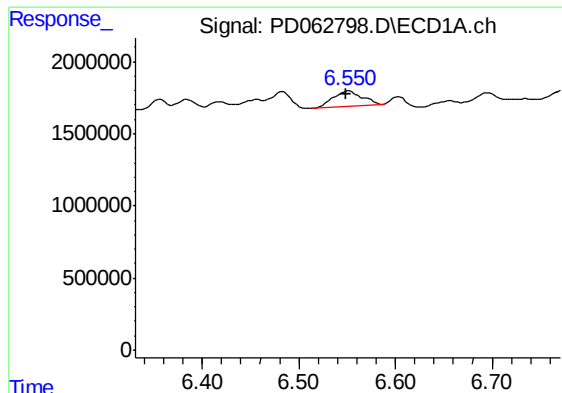
#4 Toxaphene-3

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 2179858
Conc: 114.80 ng/ml



#4 Toxaphene-3

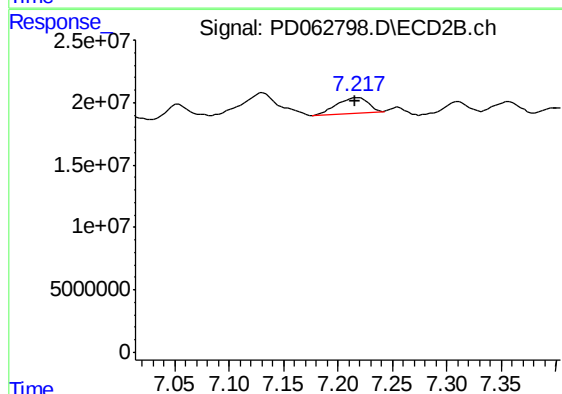
R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 41028874
Conc: 113.63 ng/ml



#5 Toxaphene-4

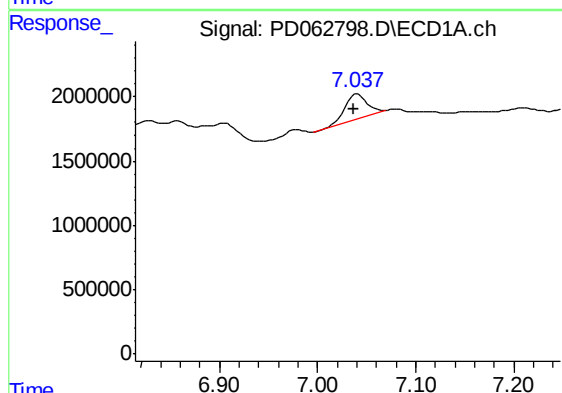
R.T.: 6.552 min
Delta R.T.: 0.003 min
Response: 2258836
Conc: 115.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2021



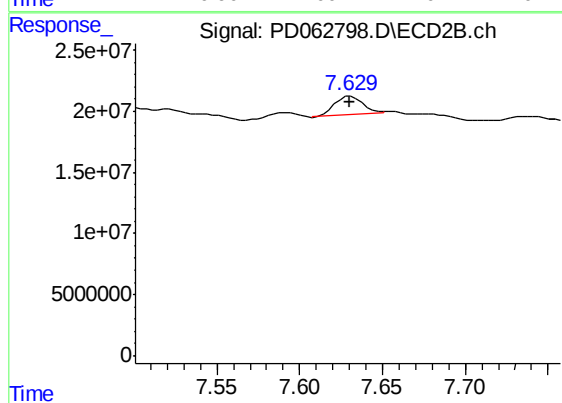
#5 Toxaphene-4

R.T.: 7.218 min
Delta R.T.: 0.002 min
Response: 24663275
Conc: 110.27 ng/ml



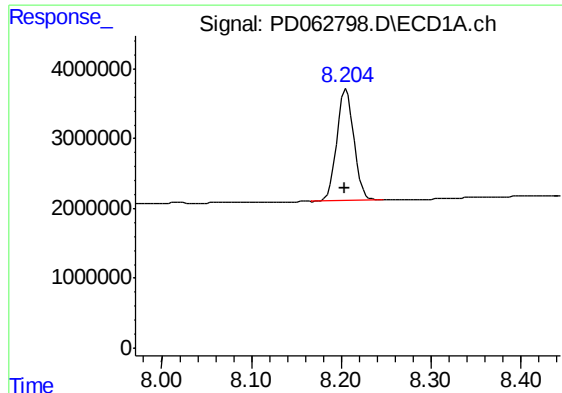
#6 Toxaphene-5

R.T.: 7.040 min
Delta R.T.: 0.004 min
Response: 2830342
Conc: 127.76 ng/ml



#6 Toxaphene-5

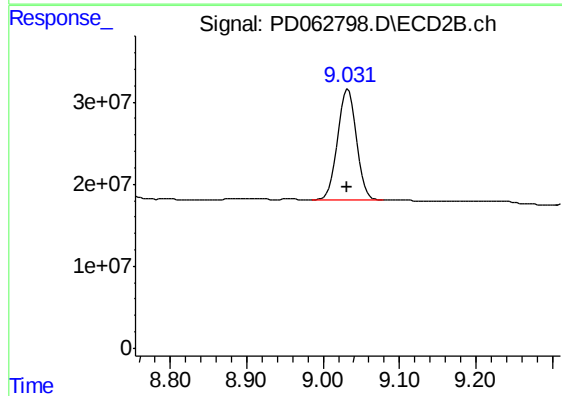
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 18155578
Conc: 114.68 ng/ml



#7 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.002 min
Response: 21262052
Conc: 18.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
LOQ-WATER-02-QT2-2021



#7 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 229861902
Conc: 19.41 ng/ml