

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 14:06
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:08:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.956	3.946	921443	518573	20.274	18.951
2) SA Decachlor...	10.983	9.235	927005	494254	20.137	17.757
Target Compounds						
8) L2 AR-1221-1	5.207	4.202	15344	8981	28.930m	29.404m
9) L2 AR-1221-2	5.305	4.299	17499	11369	43.194	48.294
10) L2 AR-1221-3	5.391	4.387	37087	22670	30.438	30.480

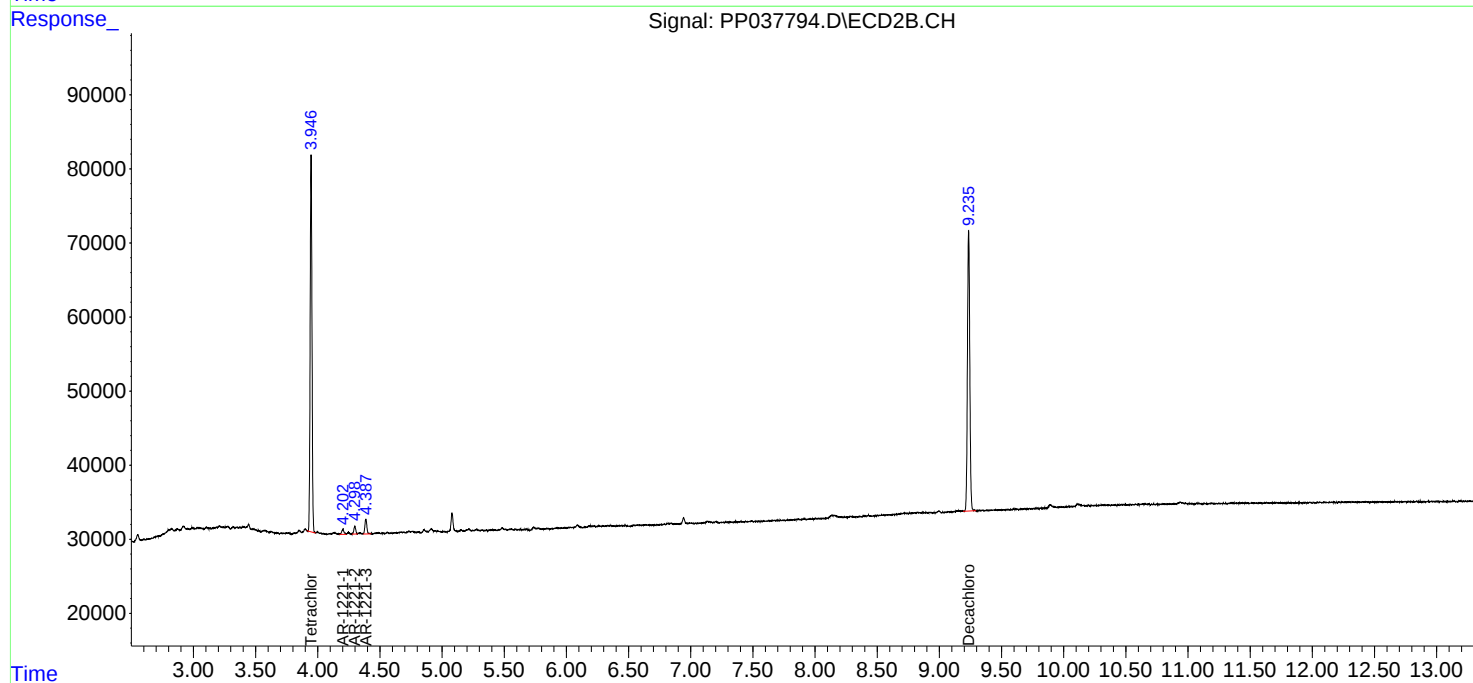
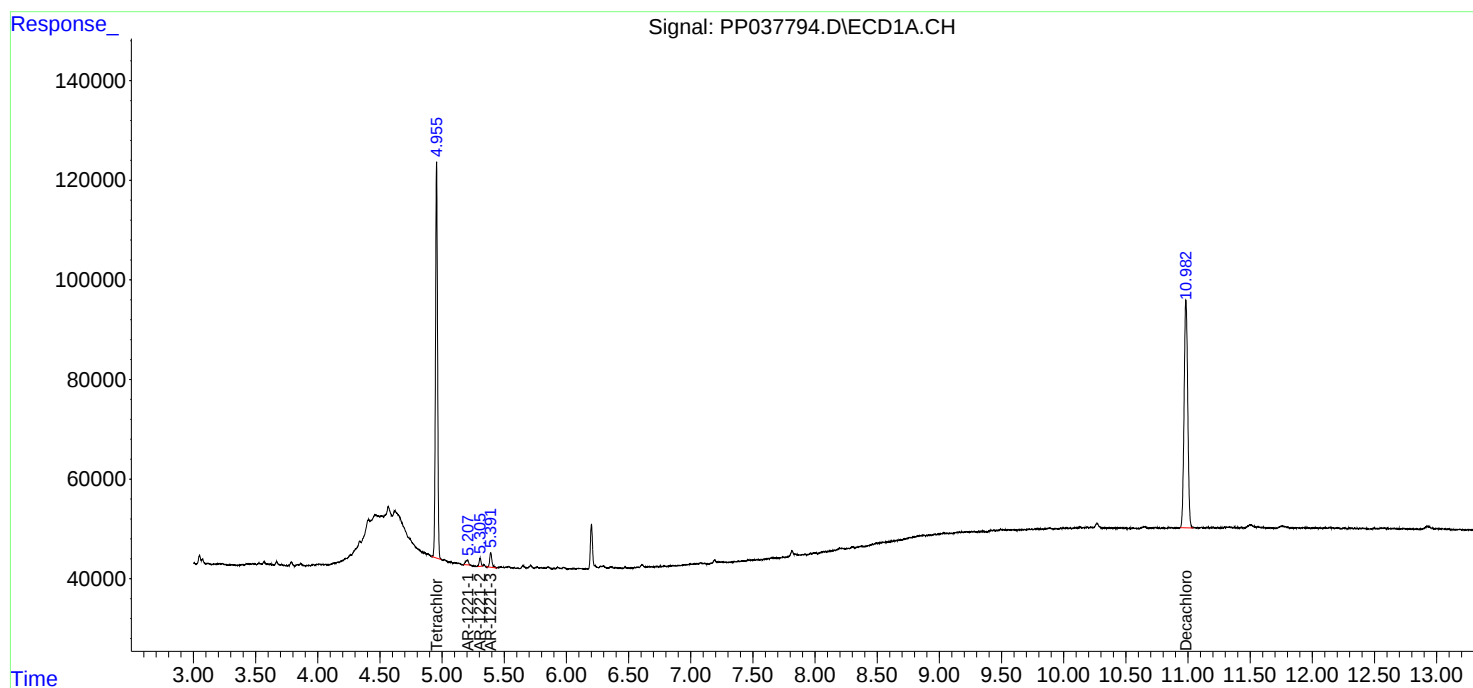
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

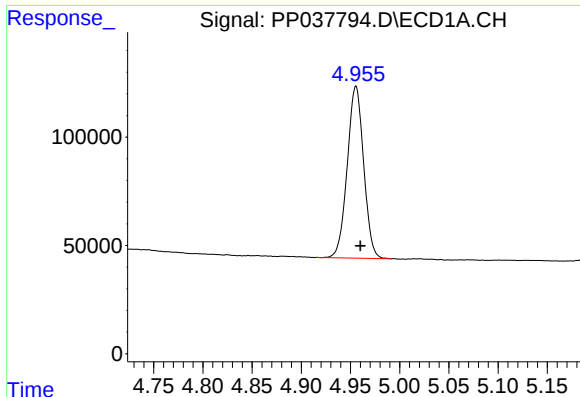
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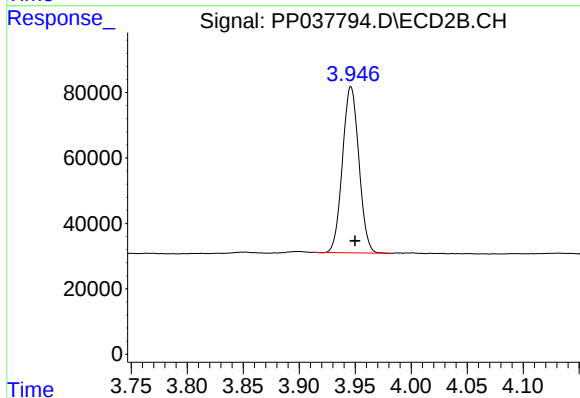




#1 Tetrachloro-m-xylene

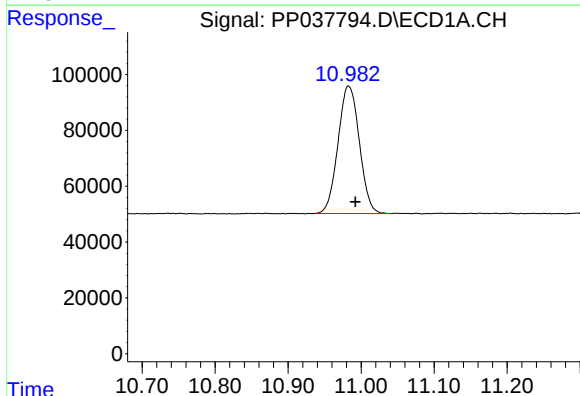
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 921443
Conc: 20.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



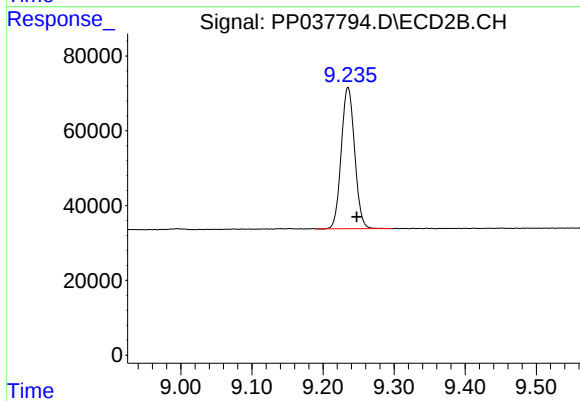
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 518573
Conc: 18.95 ng/ml



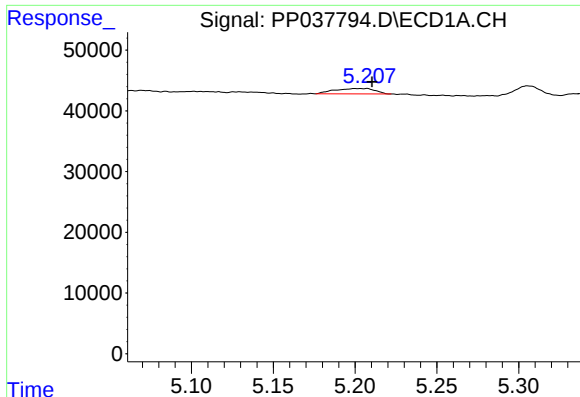
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.010 min
Response: 927005
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

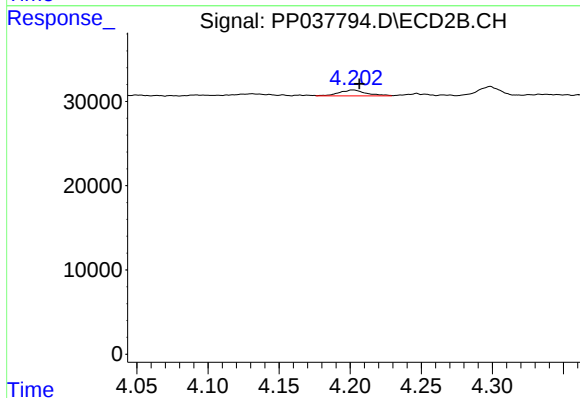
R.T.: 9.235 min
Delta R.T.: -0.012 min
Response: 494254
Conc: 17.76 ng/ml



#8 AR-1221-1

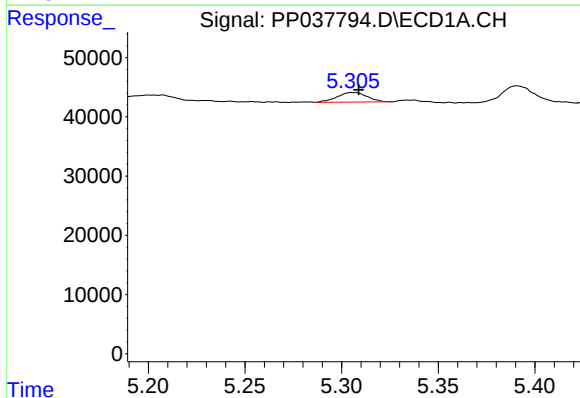
R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 15344
Conc: 28.93 ng/ml m

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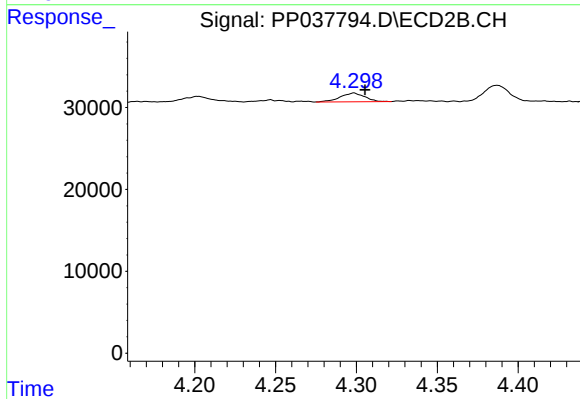
#8 AR-1221-1

R.T.: 4.202 min
Delta R.T.: -0.004 min
Response: 8981
Conc: 29.40 ng/ml m



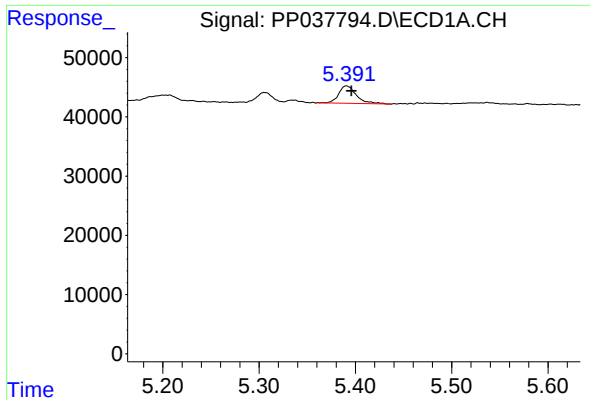
#9 AR-1221-2

R.T.: 5.305 min
Delta R.T.: -0.004 min
Response: 17499
Conc: 43.19 ng/ml



#9 AR-1221-2

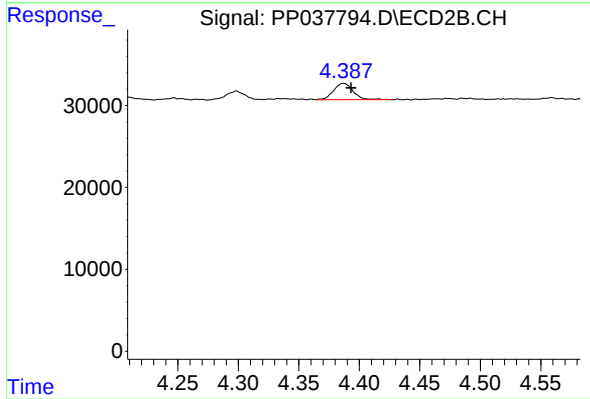
R.T.: 4.299 min
Delta R.T.: -0.007 min
Response: 11369
Conc: 48.29 ng/ml



#10 AR-1221-3

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 37087
Conc: 30.44 ng/ml

Instrument :
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#10 AR-1221-3

R.T.: 4.387 min
Delta R.T.: -0.006 min
Response: 22670
Conc: 30.48 ng/ml