

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 22:00
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:17:40 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...	4.955	3.946	937670	532392	20.631	19.456
2) SA Decachlor...	10.986	9.236	1162112	642171	25.244	23.071
Target Compounds						
41) L9 AR-1268-1	9.464	8.154	428535	277966	70.566	69.751
42) L9 AR-1268-2	9.561	8.220	403350	239694	70.178	64.762
43) L9 AR-1268-3	9.789	8.426	353648	197987	72.124	63.027
44) L9 AR-1268-4	10.230	8.717	156513	83819	68.415	61.160
45) L9 AR-1268-5	10.647	8.995	1162999	648125	73.454	62.971

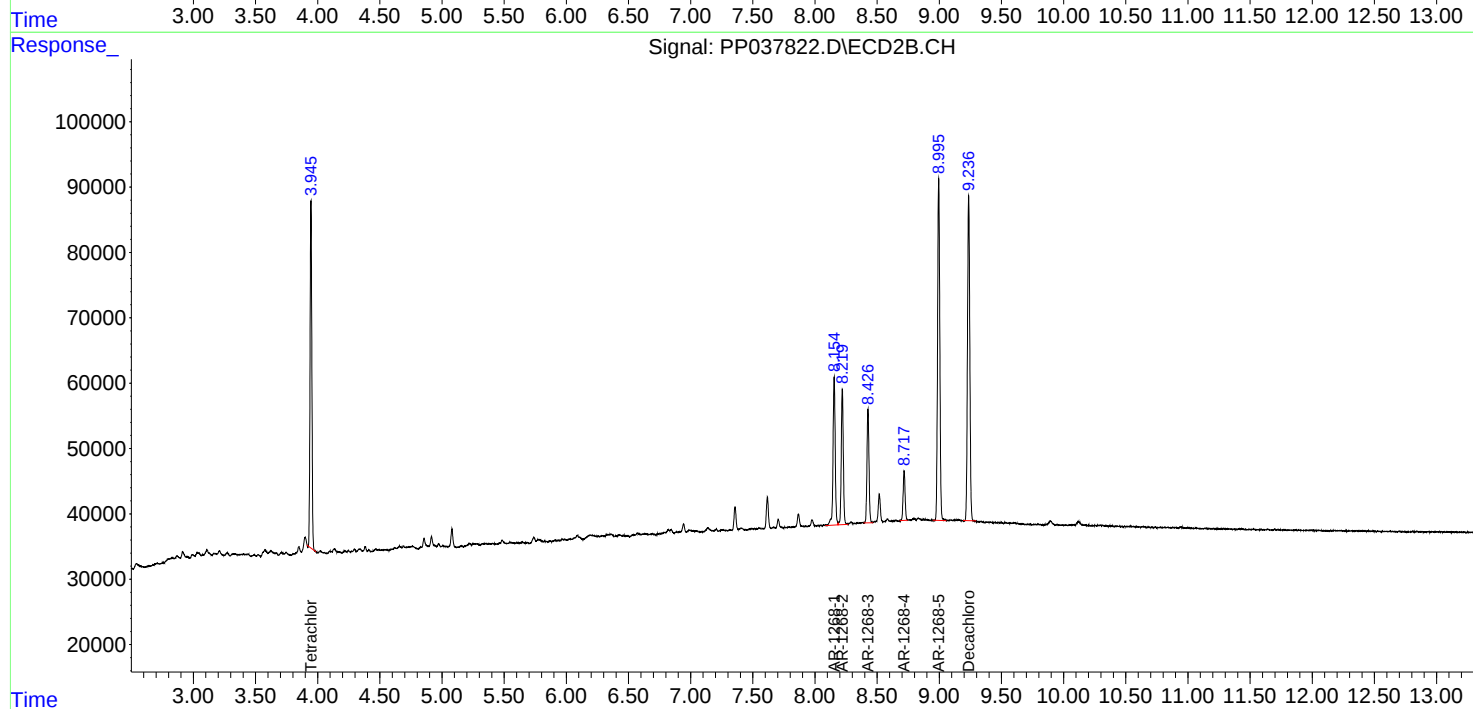
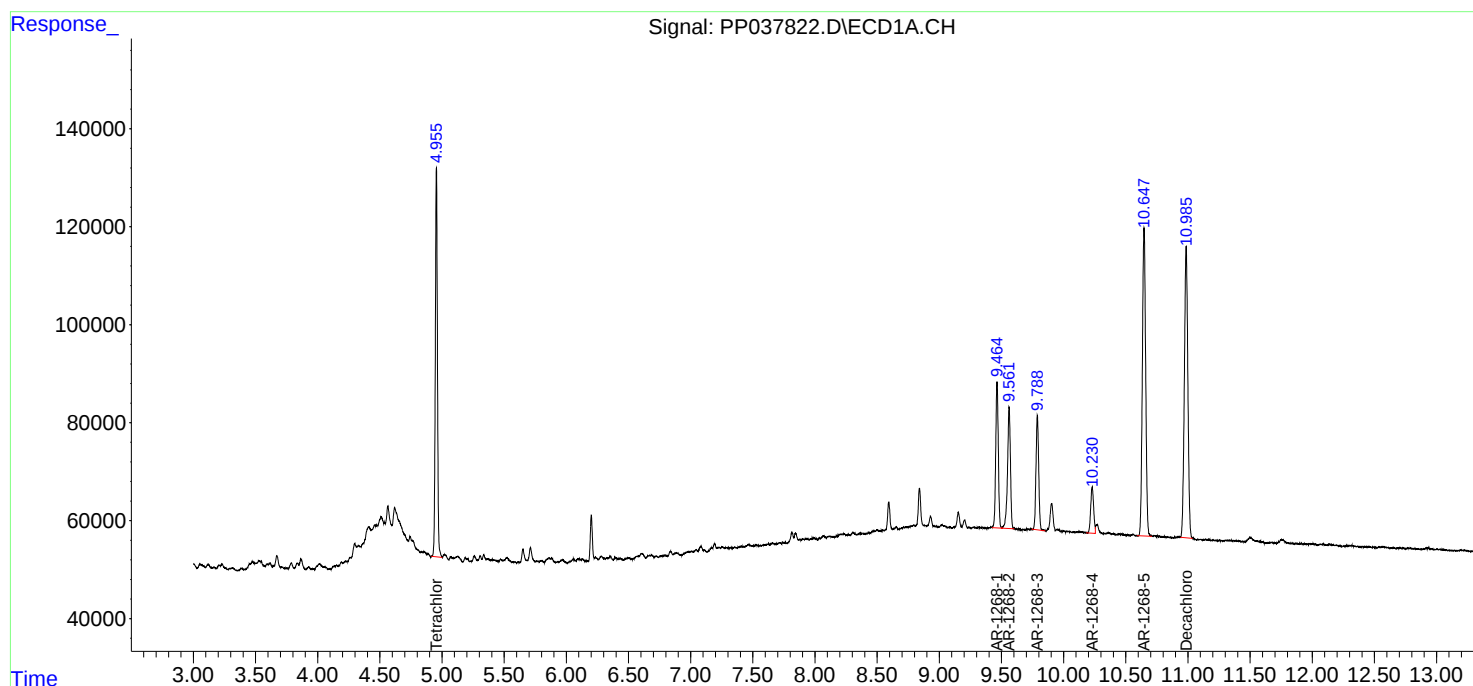
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

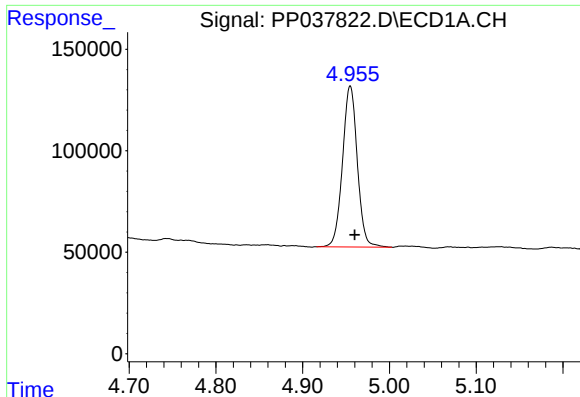
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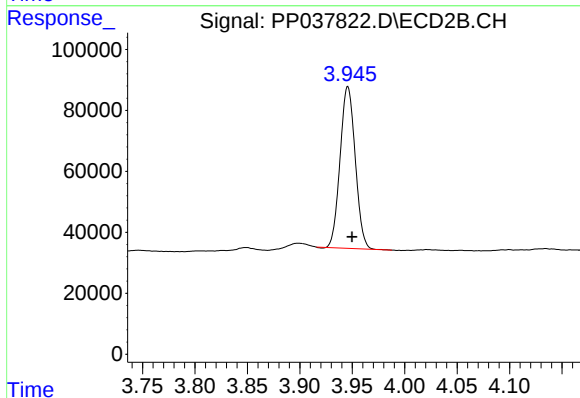




#1 Tetrachloro-m-xylene

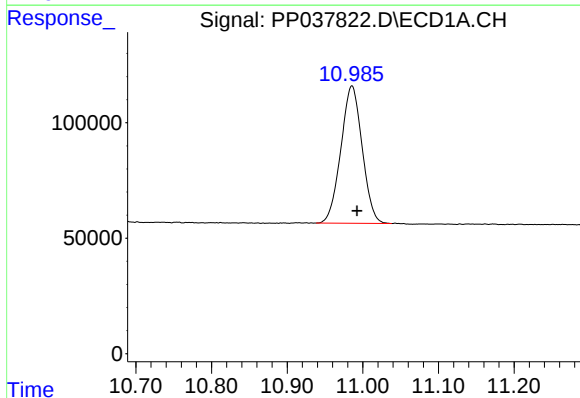
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 937670
Conc: 20.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



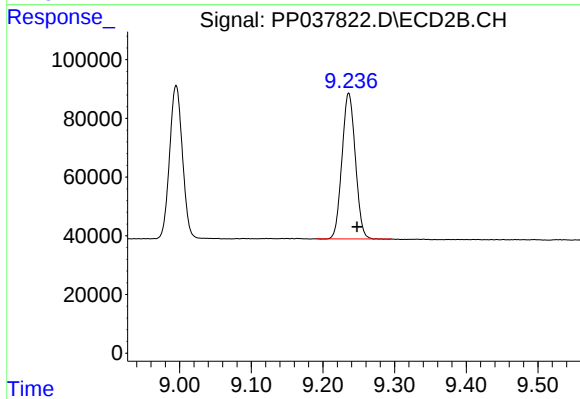
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 532392
Conc: 19.46 ng/ml



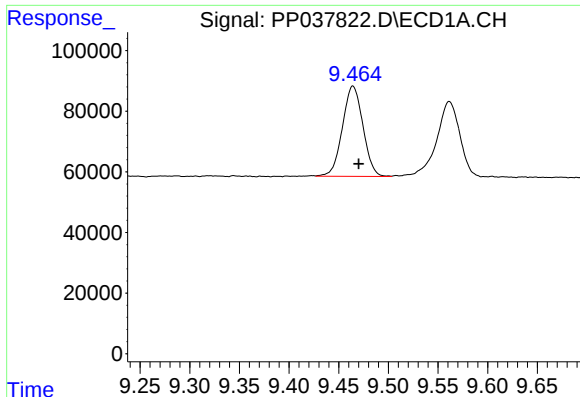
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.007 min
Response: 1162112
Conc: 25.24 ng/ml



#2 Decachlorobiphenyl

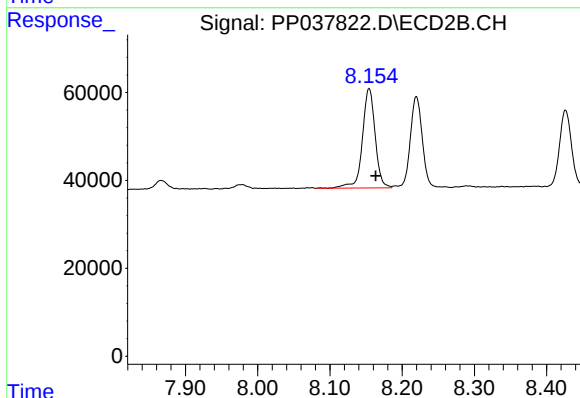
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 642171
Conc: 23.07 ng/ml



#41 AR-1268-1

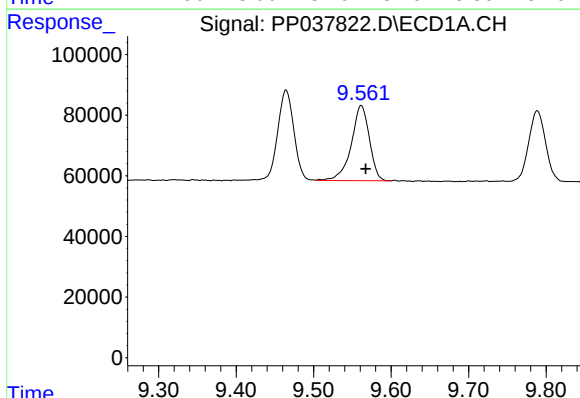
R.T.: 9.464 min
Delta R.T.: -0.006 min
Response: 428535
Conc: 70.57 ng/ml

Instrument :
ECD_P
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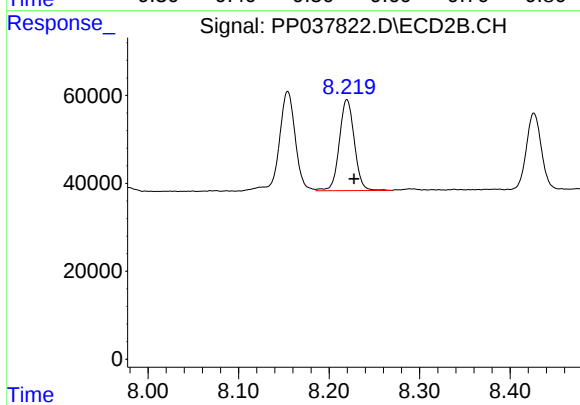
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 277966
Conc: 69.75 ng/ml



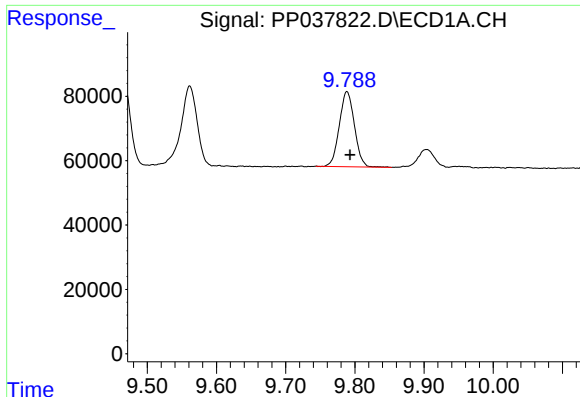
#42 AR-1268-2

R.T.: 9.561 min
Delta R.T.: -0.006 min
Response: 403350
Conc: 70.18 ng/ml



#42 AR-1268-2

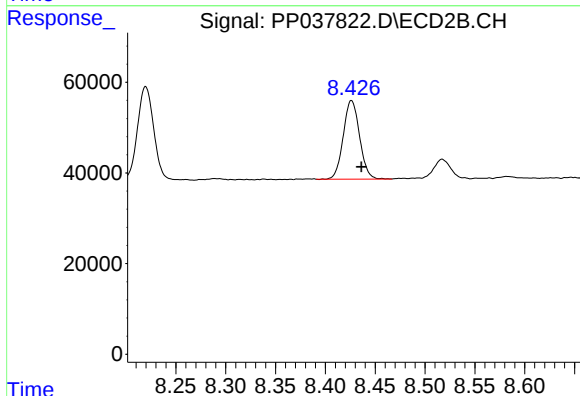
R.T.: 8.220 min
Delta R.T.: -0.008 min
Response: 239694
Conc: 64.76 ng/ml



#43 AR-1268-3

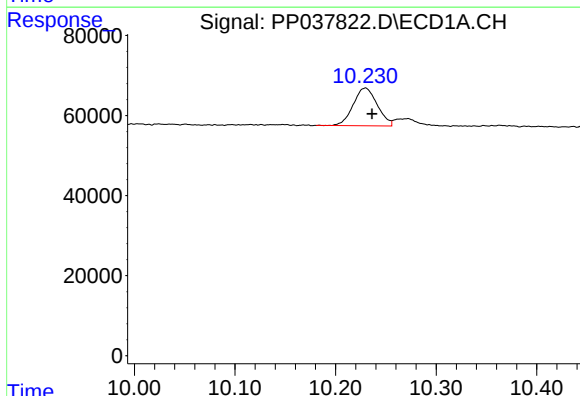
R.T.: 9.789 min
Delta R.T.: -0.005 min
Response: 353648
Conc: 72.12 ng/ml

Instrument :
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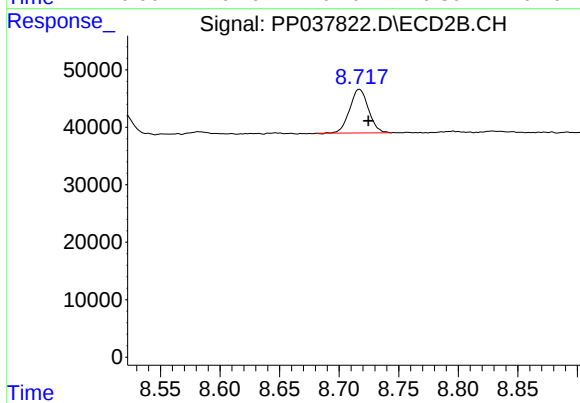
#43 AR-1268-3

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 197987
Conc: 63.03 ng/ml



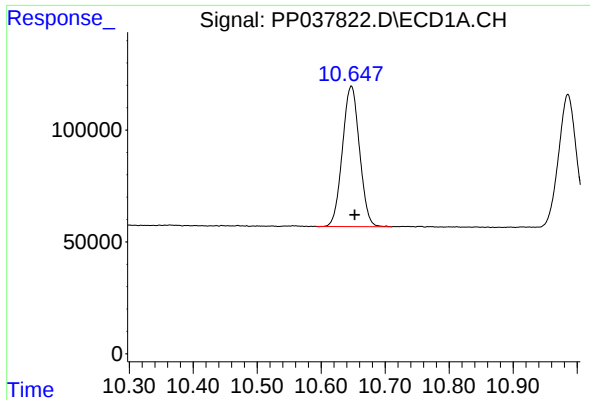
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 156513
Conc: 68.41 ng/ml



#44 AR-1268-4

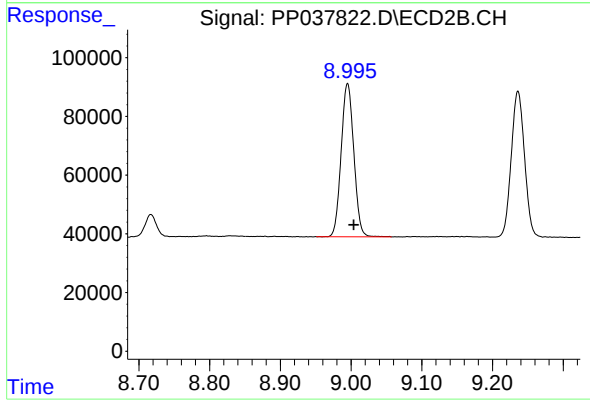
R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 83819
Conc: 61.16 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.005 min
Response: 1162999
Conc: 73.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT3-2021



#45 AR-1268-5

R.T.: 8.995 min
Delta R.T.: -0.009 min
Response: 648125
Conc: 62.97 ng/ml