

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 15:47
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 25 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 02:10:41 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	804603	460603	17.703	16.832
2) SA Decachlor...	10.984	9.236	887414	480340	19.277	17.257
Target Compounds						
41) L9 AR-1268-1	9.464	8.154	153953	96072	25.351	24.108
42) L9 AR-1268-2	9.560	8.219	146532	80484	25.495	21.746
43) L9 AR-1268-3	9.787	8.426	123291	63688	25.144	20.274
44) L9 AR-1268-4	10.230	8.717	51313	28770	22.430	20.993
45) L9 AR-1268-5	10.646	8.995	407216	218559	25.719	21.235

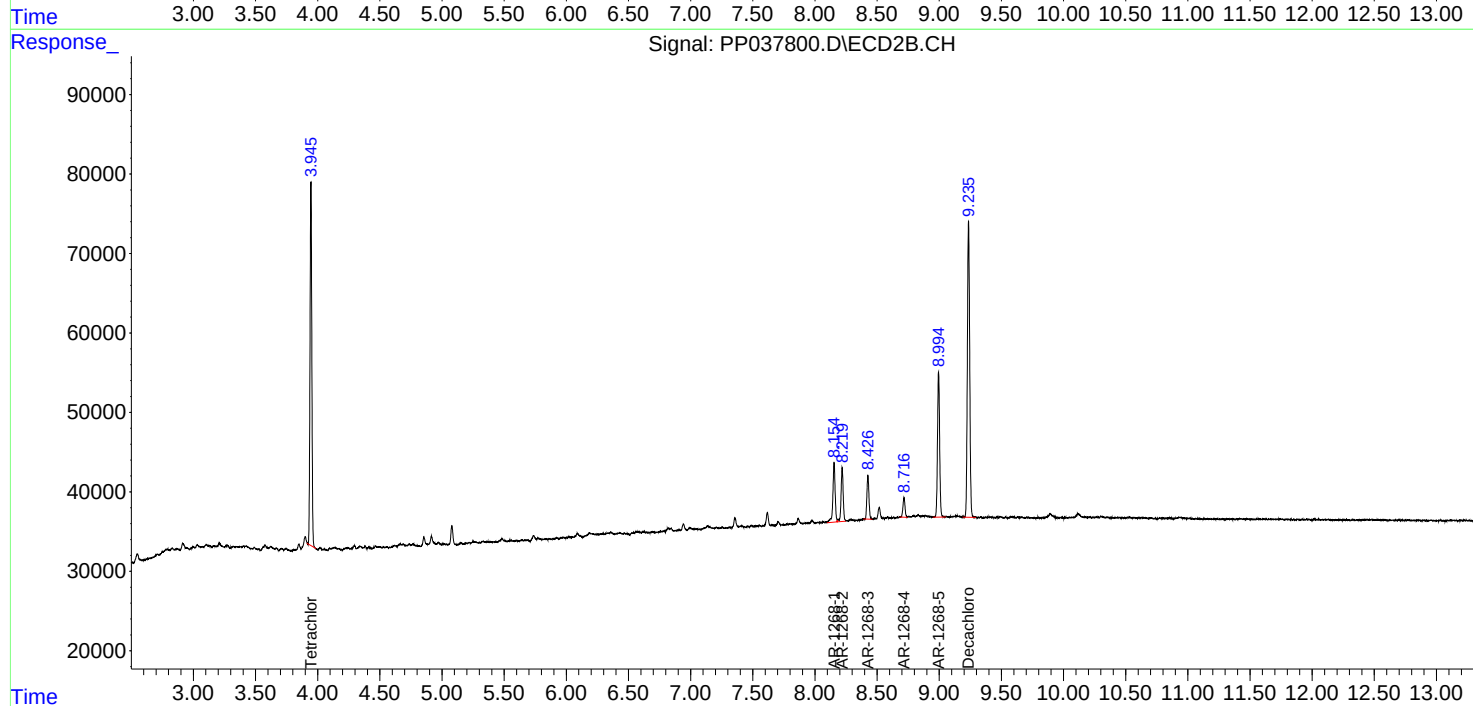
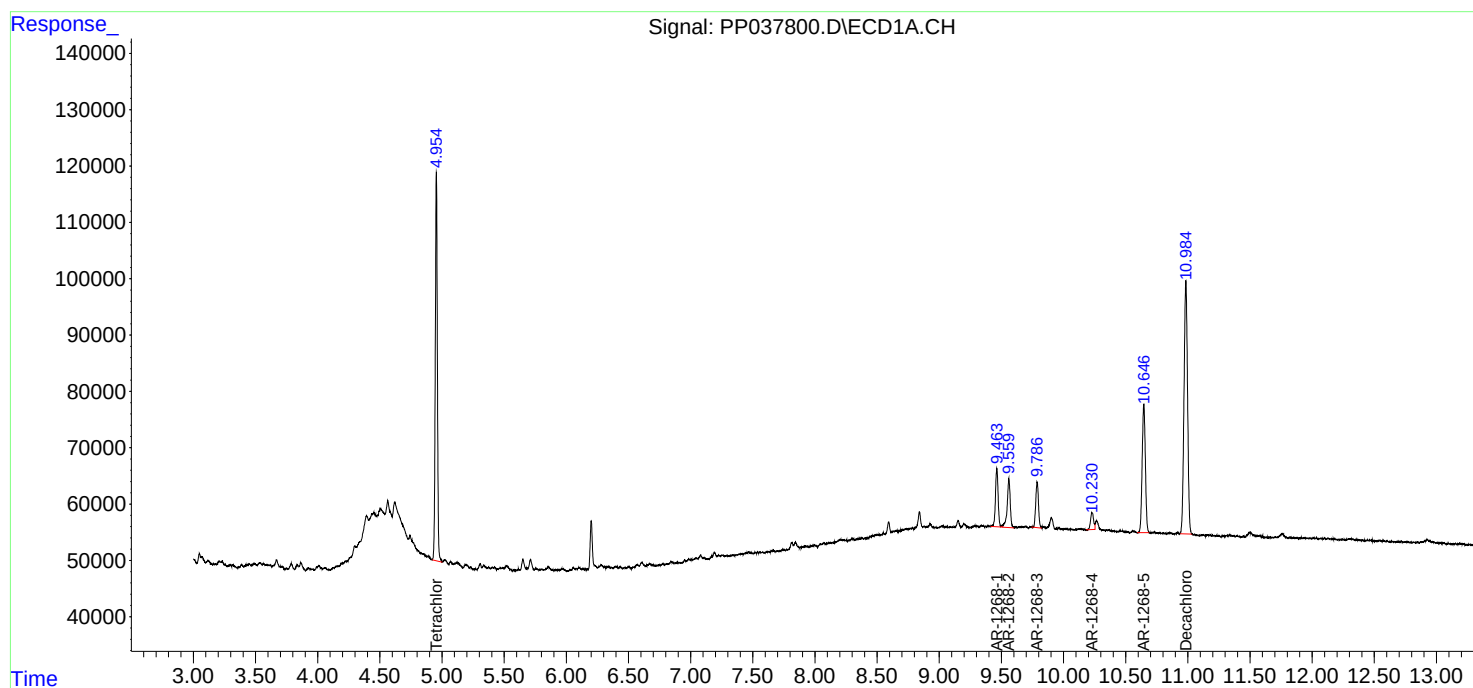
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

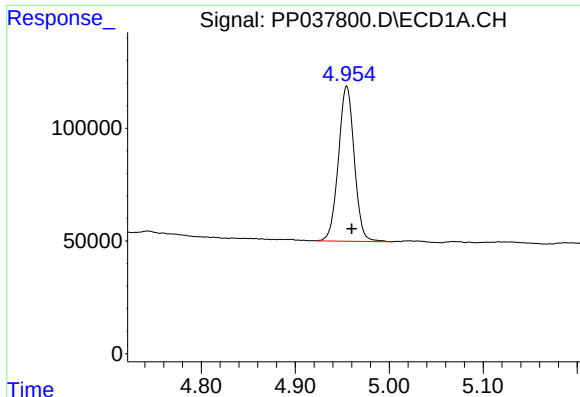
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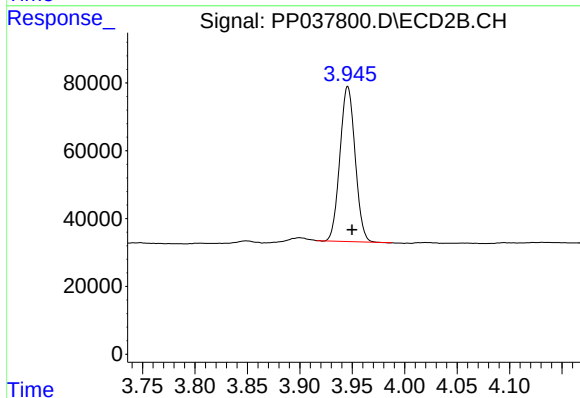




#1 Tetrachloro-m-xylene

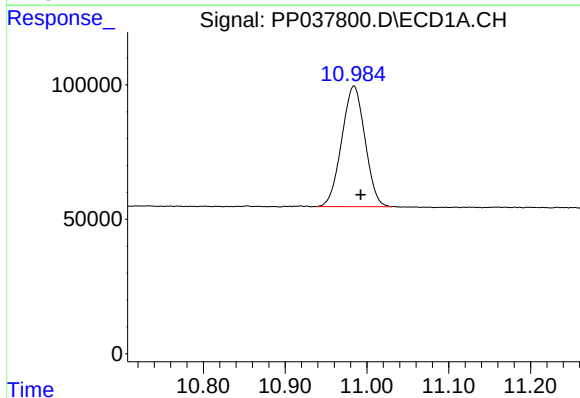
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 804603
Conc: 17.70 ng/ml

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



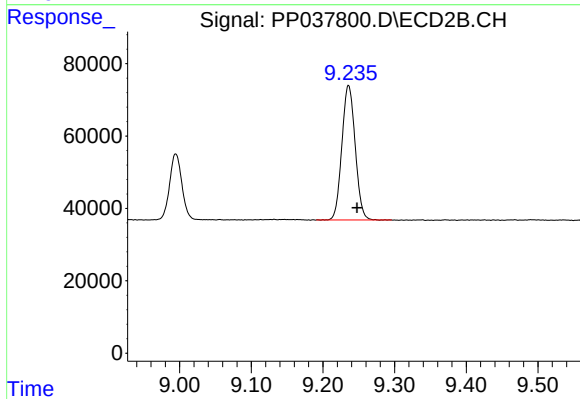
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 460603
Conc: 16.83 ng/ml



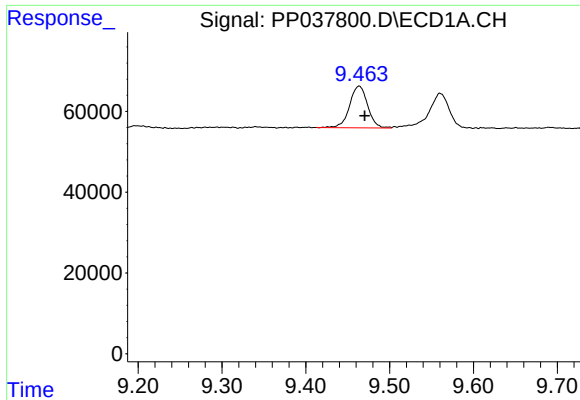
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 887414
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

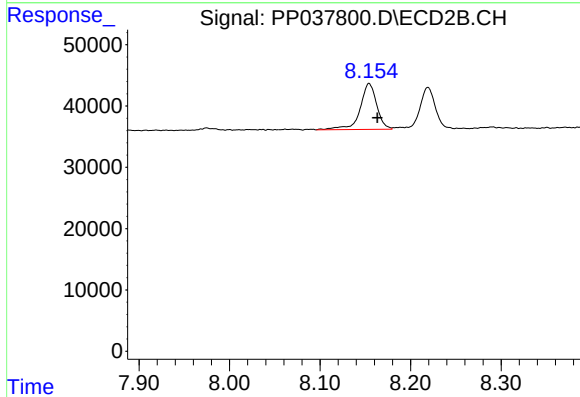
R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 480340
Conc: 17.26 ng/ml



#41 AR-1268-1

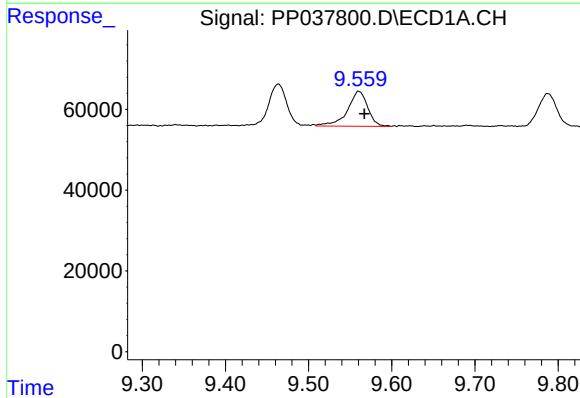
R.T.: 9.464 min
Delta R.T.: -0.006 min
Response: 153953
Conc: 25.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
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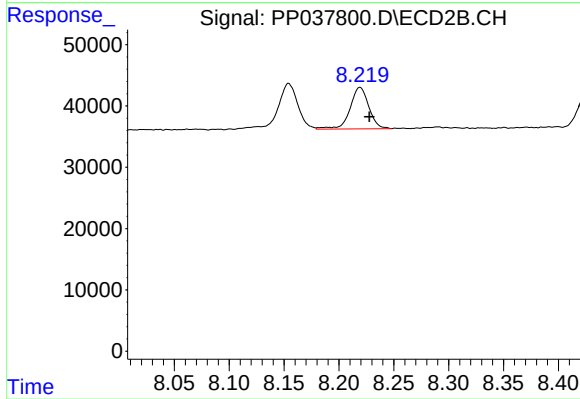
#41 AR-1268-1

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 96072
Conc: 24.11 ng/ml



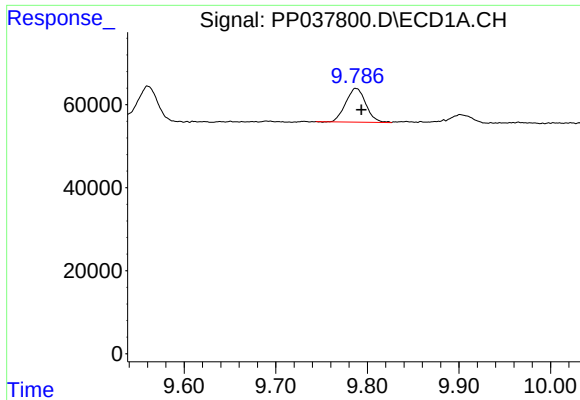
#42 AR-1268-2

R.T.: 9.560 min
Delta R.T.: -0.007 min
Response: 146532
Conc: 25.49 ng/ml



#42 AR-1268-2

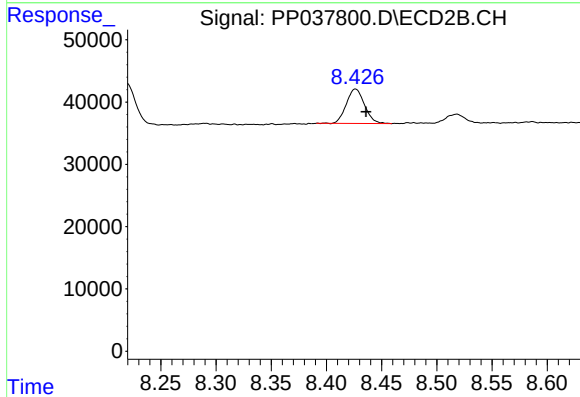
R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 80484
Conc: 21.75 ng/ml



#43 AR-1268-3

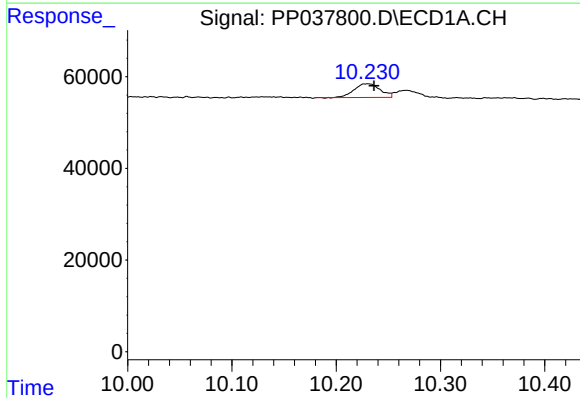
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 123291
Conc: 25.14 ng/ml

Instrument :
ECD_P
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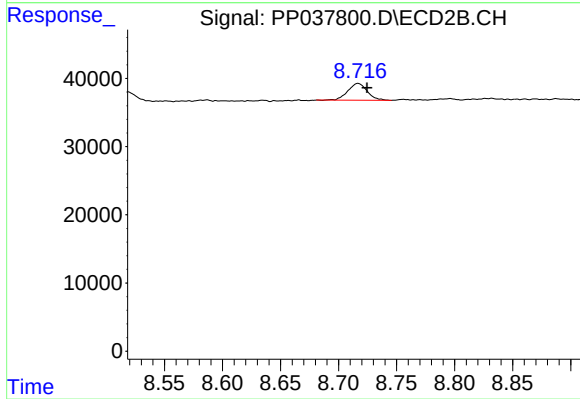
#43 AR-1268-3

R.T.: 8.426 min
Delta R.T.: -0.010 min
Response: 63688
Conc: 20.27 ng/ml



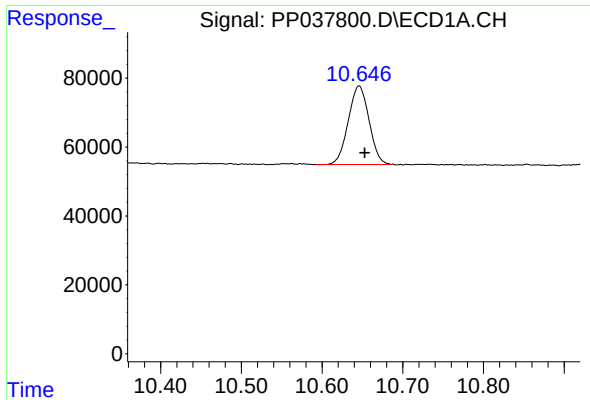
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.006 min
Response: 51313
Conc: 22.43 ng/ml



#44 AR-1268-4

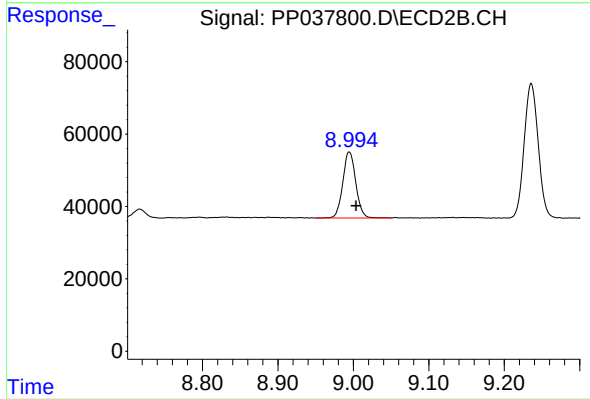
R.T.: 8.717 min
Delta R.T.: -0.008 min
Response: 28770
Conc: 20.99 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: -0.007 min
Response: 407216
Conc: 25.72 ng/ml

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



#45 AR-1268-5

R.T.: 8.995 min
Delta R.T.: -0.009 min
Response: 218559
Conc: 21.23 ng/ml