

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 14:23
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 20 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 02:09:06 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...	4.954	3.945	926345	521716	20.382	19.066
2)	SA Decachlor...	10.984	9.234	932094	495832	20.247	17.813
Target Compounds							
11)	L3 AR-1232-1	5.390	4.385	29494	20006	26.544m	29.465m
12)	L3 AR-1232-2	5.978	5.213	16521	15685	27.707	25.059
13)	L3 AR-1232-3	6.298	5.404	30456	9621	27.833	28.977m
14)	L3 AR-1232-4	6.473	5.501	14635	7929	25.208	28.757m
15)	L3 AR-1232-5	6.571	5.682	9616	7888	25.004	26.534m

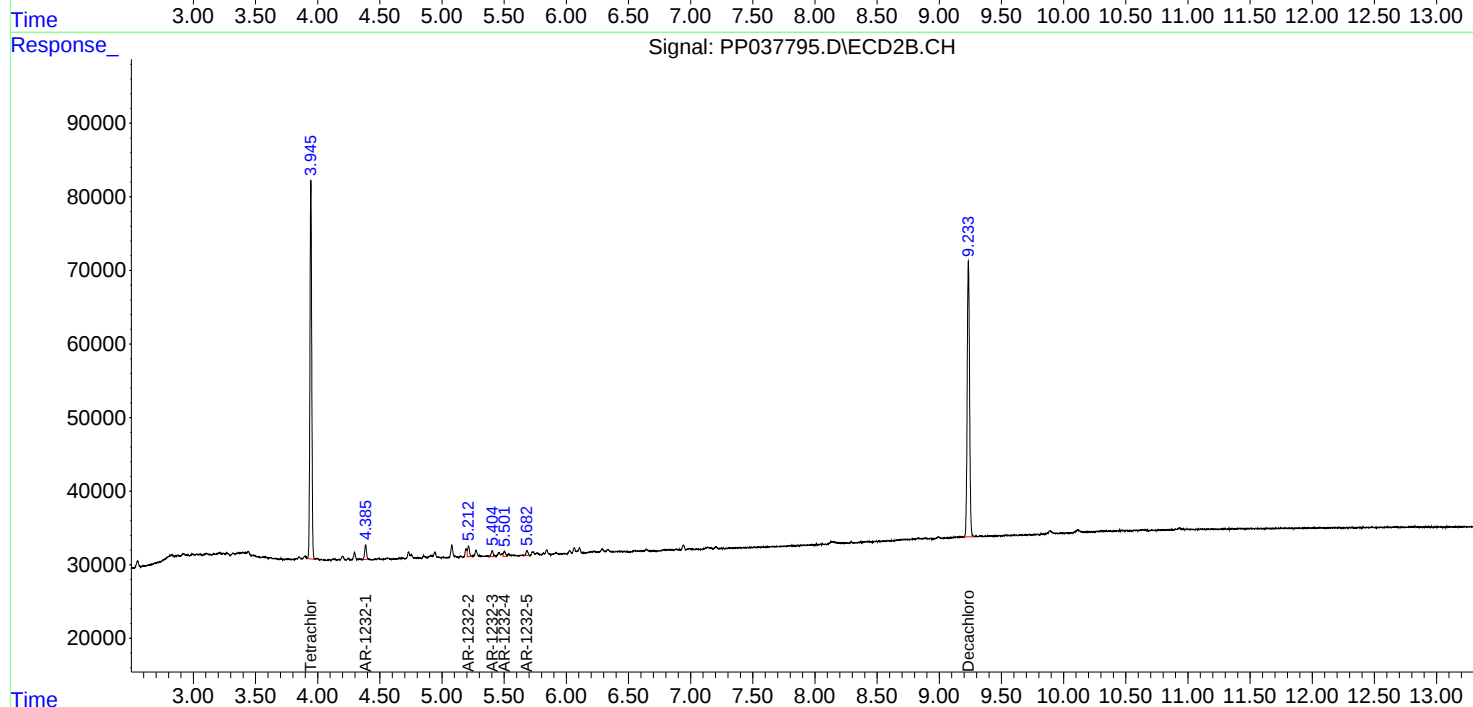
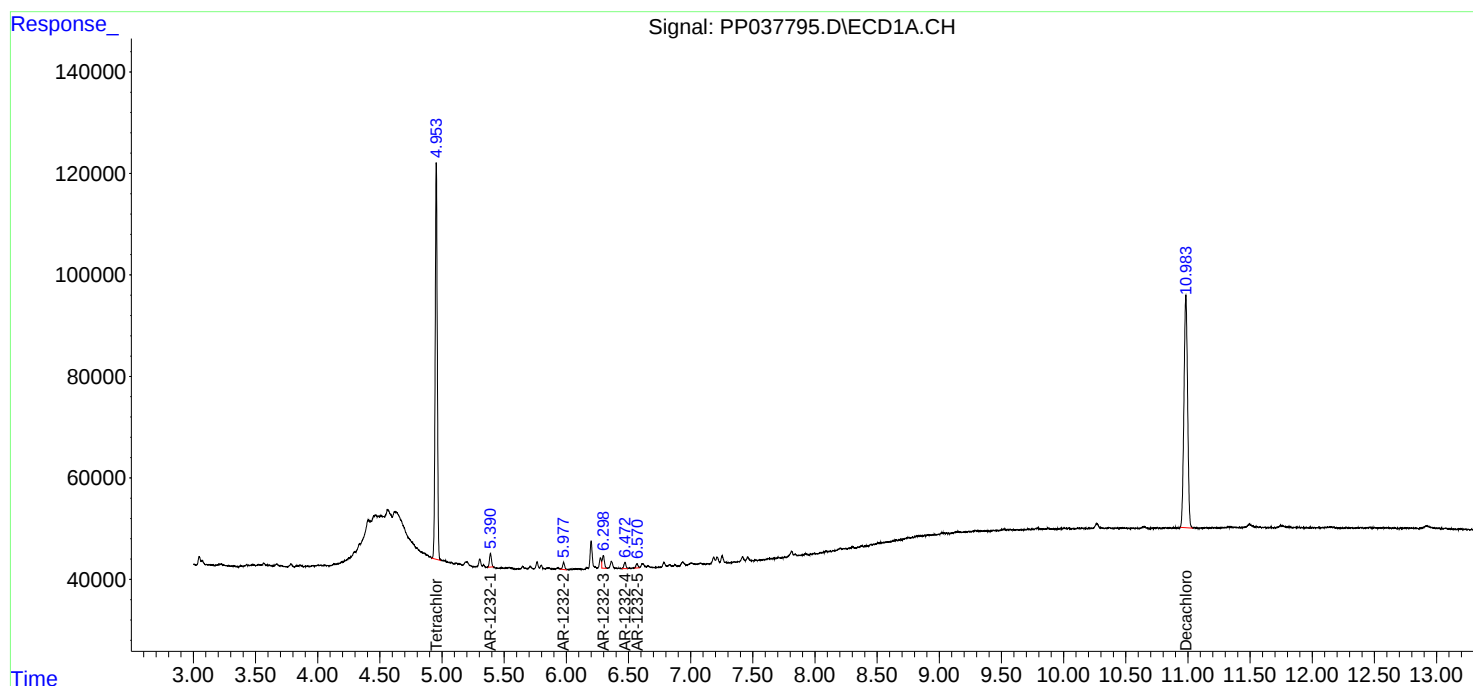
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

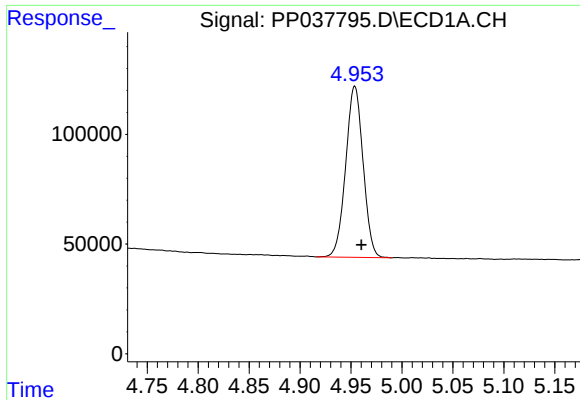
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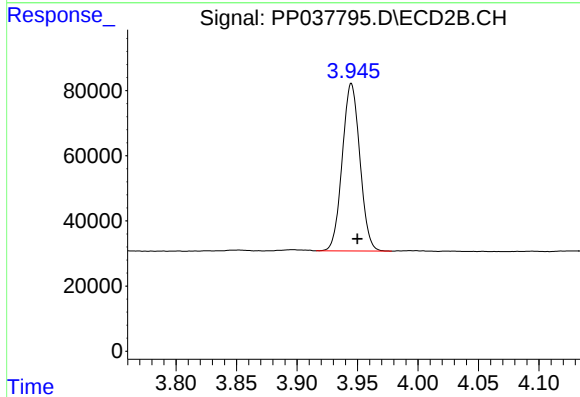




#1 Tetrachloro-m-xylene

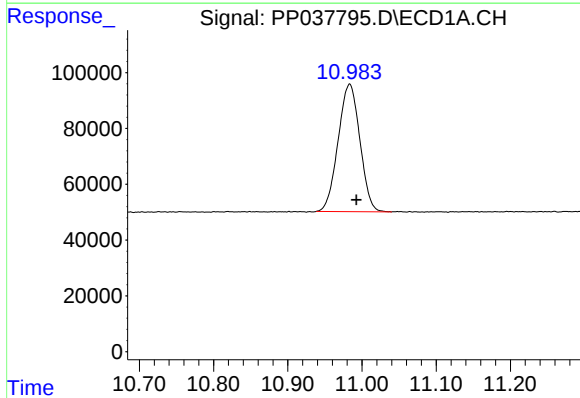
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 926345
Conc: 20.38 ng/ml

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



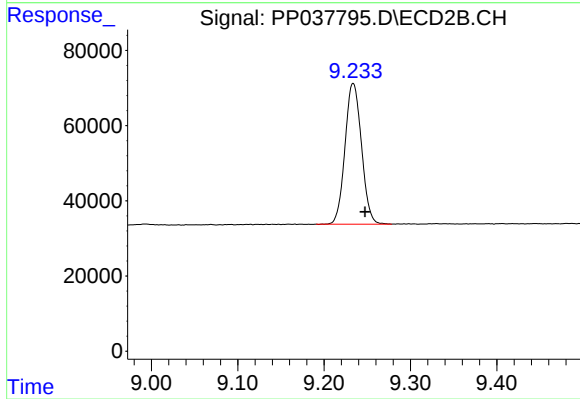
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 521716
Conc: 19.07 ng/ml



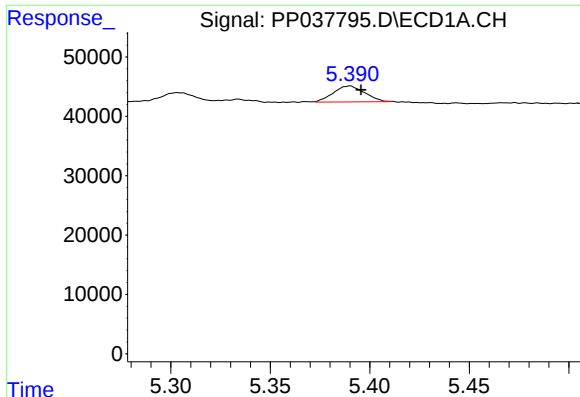
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.009 min
Response: 932094
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

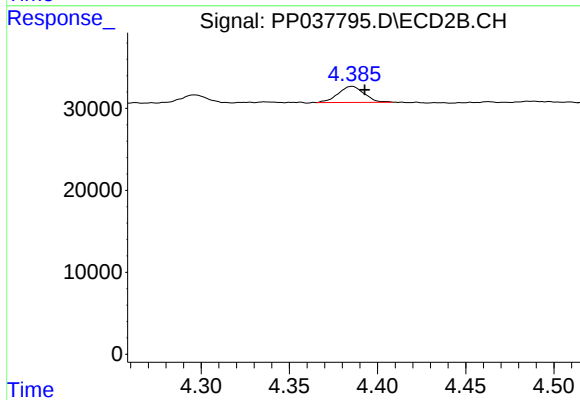
R.T.: 9.234 min
Delta R.T.: -0.014 min
Response: 495832
Conc: 17.81 ng/ml



#11 AR-1232-1

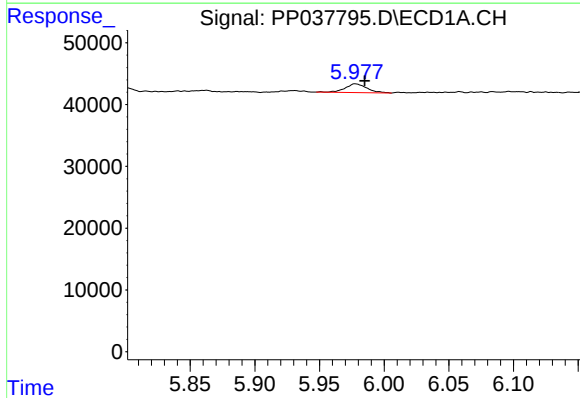
R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 29494
Conc: 26.54 ng/ml m

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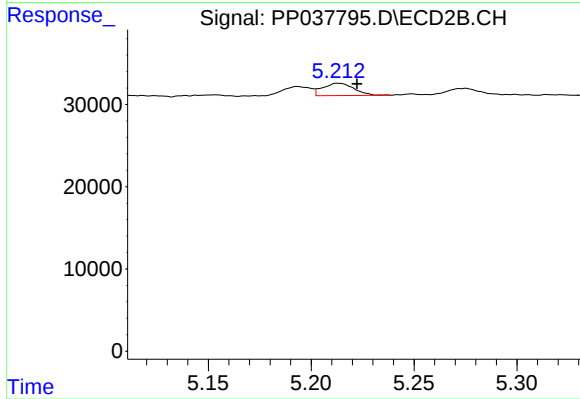
#11 AR-1232-1

R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 20006
Conc: 29.46 ng/ml m



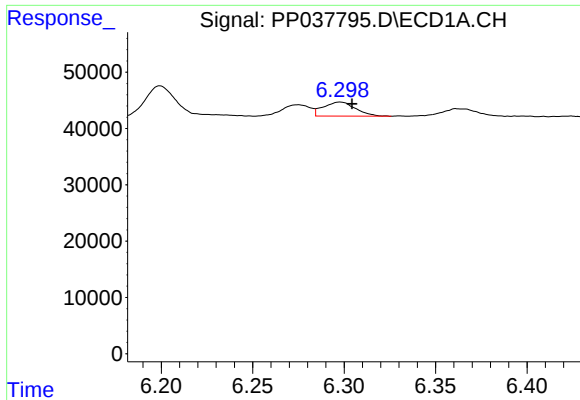
#12 AR-1232-2

R.T.: 5.978 min
Delta R.T.: -0.007 min
Response: 16521
Conc: 27.71 ng/ml



#12 AR-1232-2

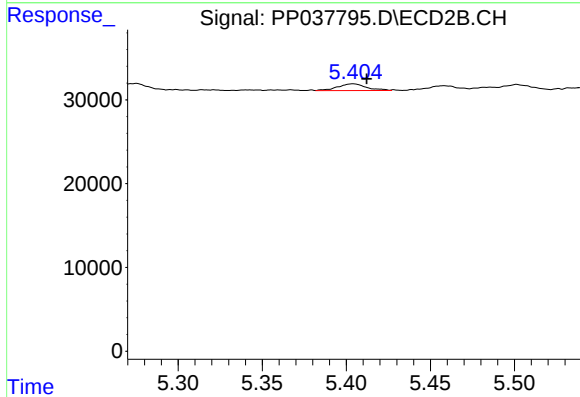
R.T.: 5.213 min
Delta R.T.: -0.009 min
Response: 15685
Conc: 25.06 ng/ml



#13 AR-1232-3

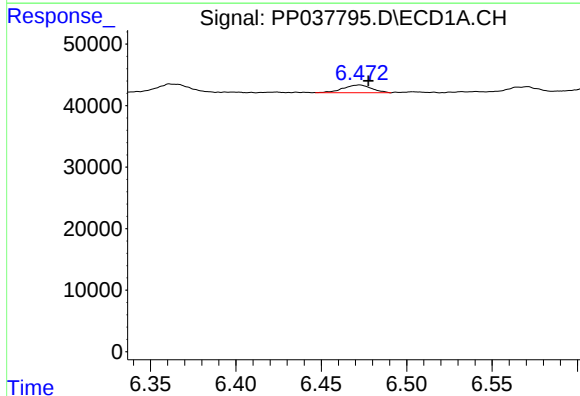
R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 30456
Conc: 27.83 ng/ml

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ECD_P
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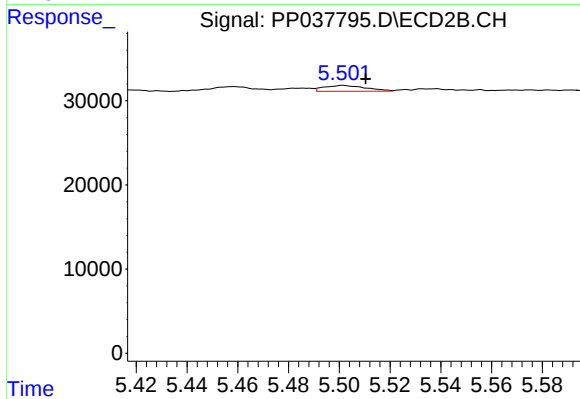
#13 AR-1232-3

R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 9621
Conc: 28.98 ng/ml m



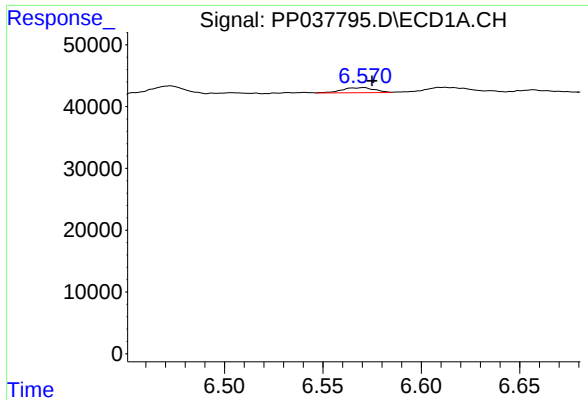
#14 AR-1232-4

R.T.: 6.473 min
Delta R.T.: -0.005 min
Response: 14635
Conc: 25.21 ng/ml



#14 AR-1232-4

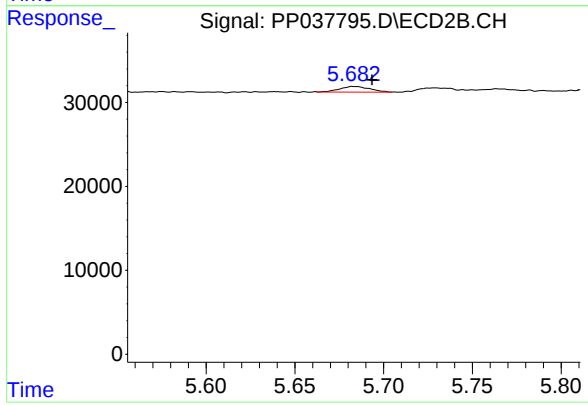
R.T.: 5.501 min
Delta R.T.: -0.009 min
Response: 7929
Conc: 28.76 ng/ml m



#15 AR-1232-5

R.T.: 6.571 min
Delta R.T.: -0.004 min
Response: 9616
Conc: 25.00 ng/ml

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



#15 AR-1232-5

R.T.: 5.682 min
Delta R.T.: -0.012 min
Response: 7888
Conc: 26.53 ng/ml m