

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037838.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 3:06
 Operator : DD\AJ
 Sample : M2940-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 55 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 05:53:39 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...	4.953	3.944	928360	520380	20.426	19.017
2)	SA Decachlor...	10.981	9.234	949939	523792	20.635	18.818
Target Compounds							
16)	L4 AR-1242-1	6.273	5.193	52698	27310	41.342	36.235
17)	L4 AR-1242-2	6.298	5.213	75477	36030	41.628	35.016
18)	L4 AR-1242-3	6.363	5.403	50104	19425	43.563	34.113
19)	L4 AR-1242-4	6.470	5.501	37175	17732	38.833m	34.406
20)	L4 AR-1242-5	7.253	6.063	42387	22459	40.758	32.995

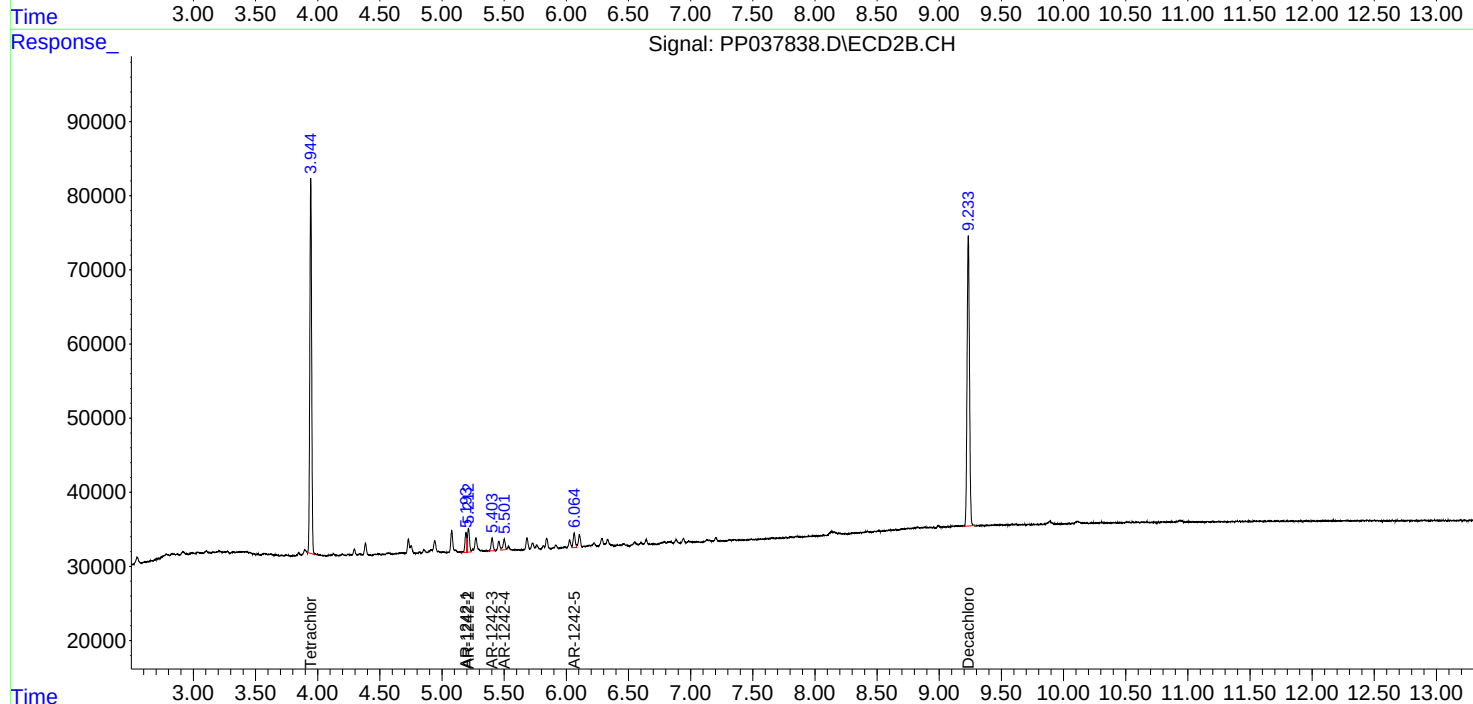
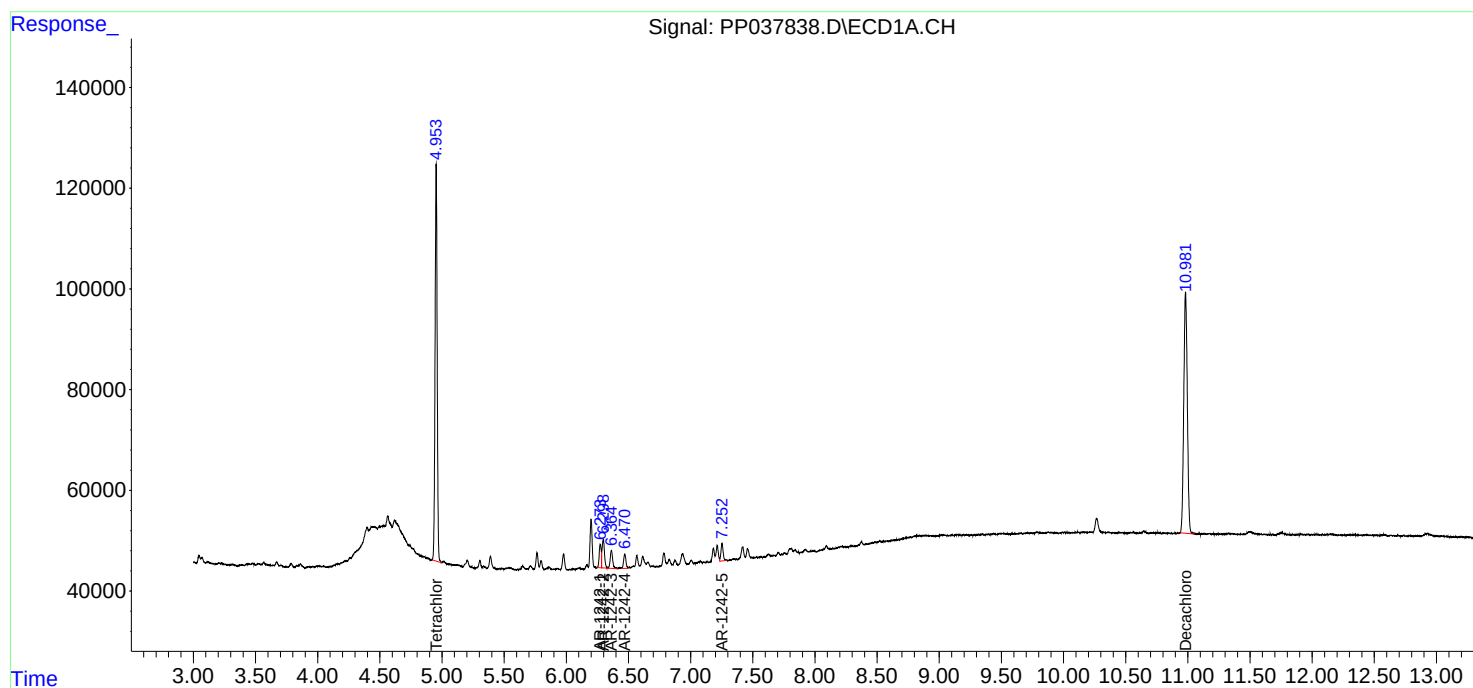
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

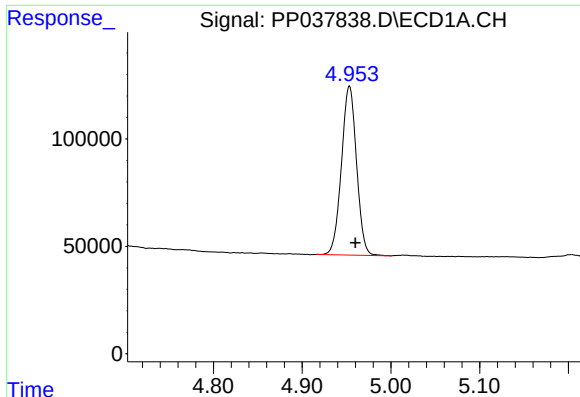
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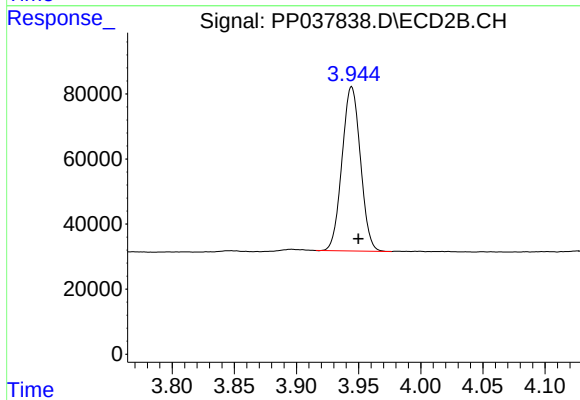




#1 Tetrachloro-m-xylene

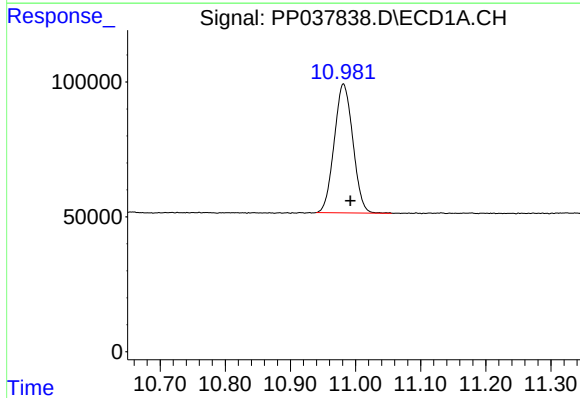
R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 928360
Conc: 20.43 ng/ml

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



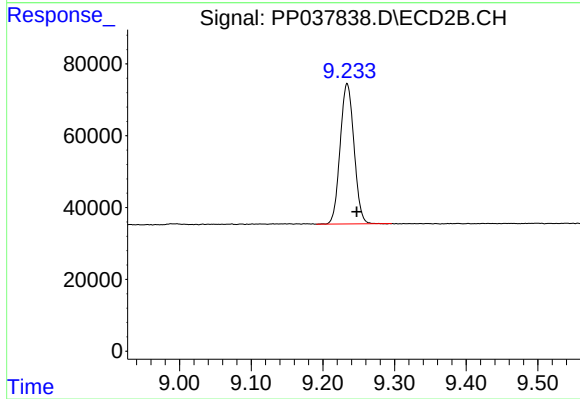
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.005 min
Response: 520380
Conc: 19.02 ng/ml



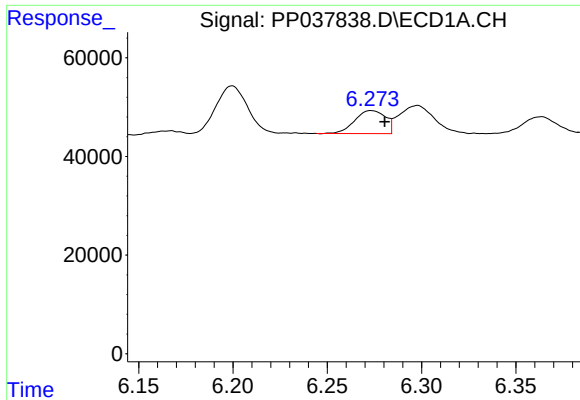
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.011 min
Response: 949939
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

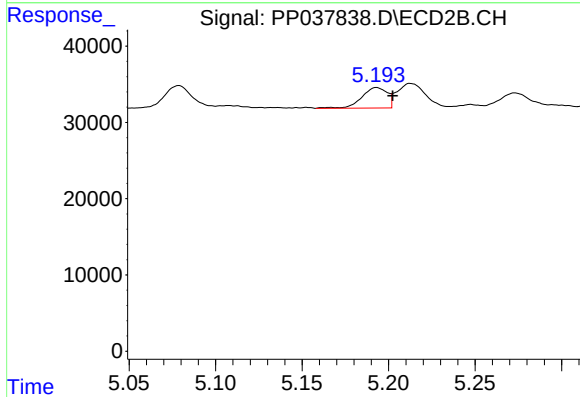
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 523792
Conc: 18.82 ng/ml



#16 AR-1242-1

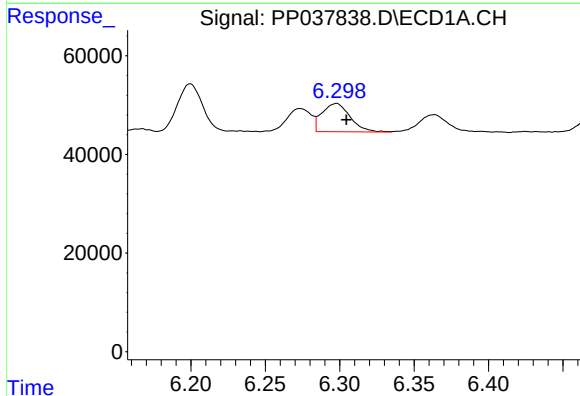
R.T.: 6.273 min
Delta R.T.: -0.007 min
Response: 52698
Conc: 41.34 ng/ml

Instrument :
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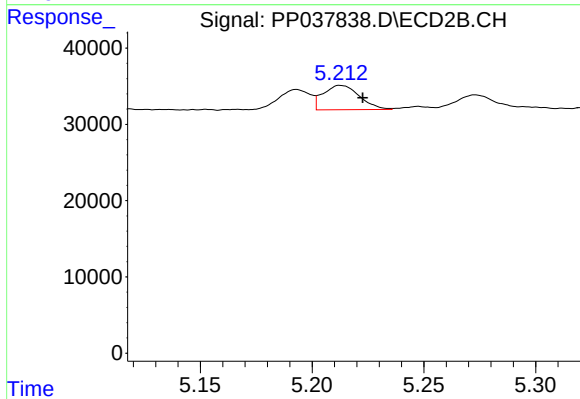
#16 AR-1242-1

R.T.: 5.193 min
Delta R.T.: -0.009 min
Response: 27310
Conc: 36.23 ng/ml



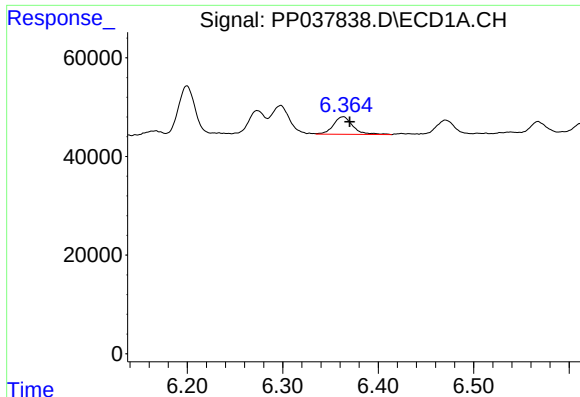
#17 AR-1242-2

R.T.: 6.298 min
Delta R.T.: -0.007 min
Response: 75477
Conc: 41.63 ng/ml



#17 AR-1242-2

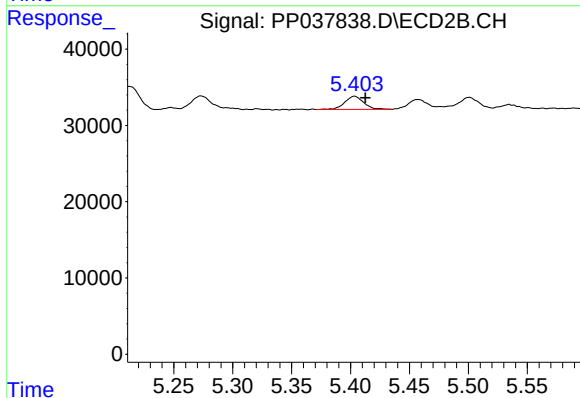
R.T.: 5.213 min
Delta R.T.: -0.010 min
Response: 36030
Conc: 35.02 ng/ml



#18 AR-1242-3

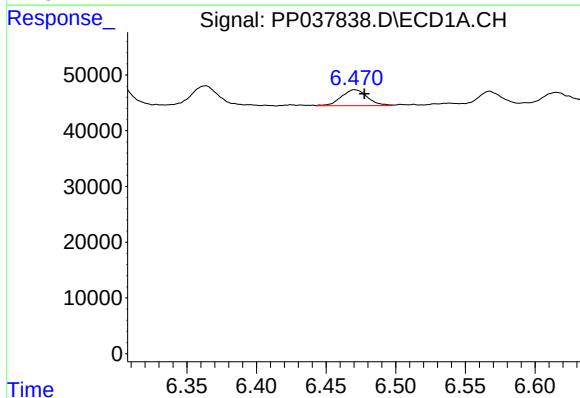
R.T.: 6.363 min
Delta R.T.: -0.007 min
Response: 50104
Conc: 43.56 ng/ml

Instrument :
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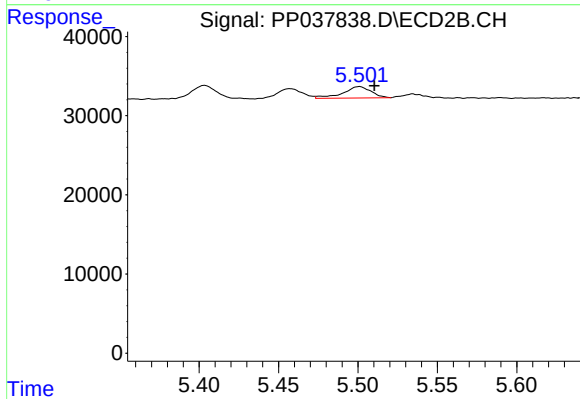
#18 AR-1242-3

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 19425
Conc: 34.11 ng/ml



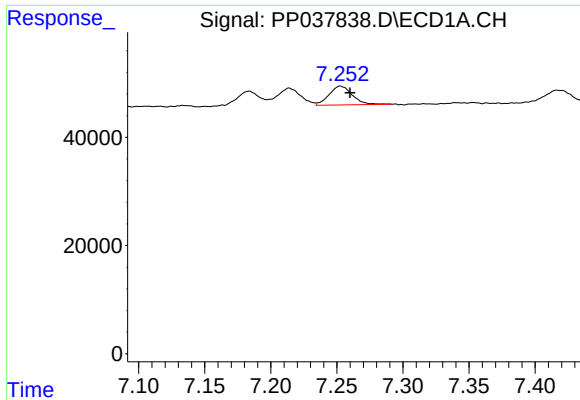
#19 AR-1242-4

R.T.: 6.470 min
Delta R.T.: -0.008 min
Response: 37175
Conc: 38.83 ng/ml m



#19 AR-1242-4

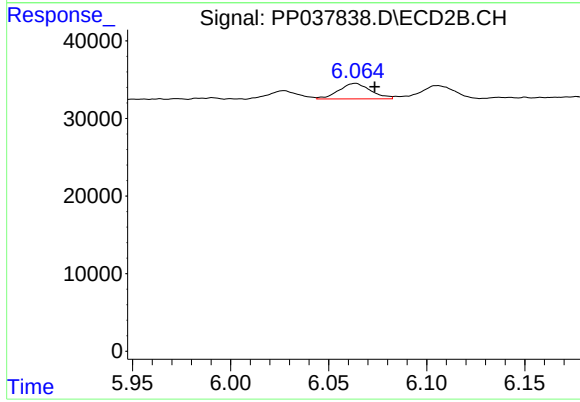
R.T.: 5.501 min
Delta R.T.: -0.009 min
Response: 17732
Conc: 34.41 ng/ml



#20 AR-1242-5

R.T.: 7.253 min
Delta R.T.: -0.007 min
Response: 42387
Conc: 40.76 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 22459
Conc: 32.99 ng/ml