

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051320\
 Data File : P0068339.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 May 2020 12:48
 Operator : DD\AJ
 Sample : L2182-07
 Misc : AR1242 40PPB LOD
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 08:00:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.903	3.931	684328	833441	24.400	24.289
2) SA Decachlor...	10.857	9.203	952620	995900	23.939	25.868
Target Compounds						
16) L4 AR-1242-1	6.223	5.183	31261	43715	35.530	40.254
17) L4 AR-1242-2	6.247	5.204	40643	57552	33.996	40.579
18) L4 AR-1242-3	6.313	5.393	26515	30685	35.490	38.506
19) L4 AR-1242-4	6.419	5.490	21043	26388	34.362	34.153
20) L4 AR-1242-5	7.200	6.052	30448	39127	41.227	38.797

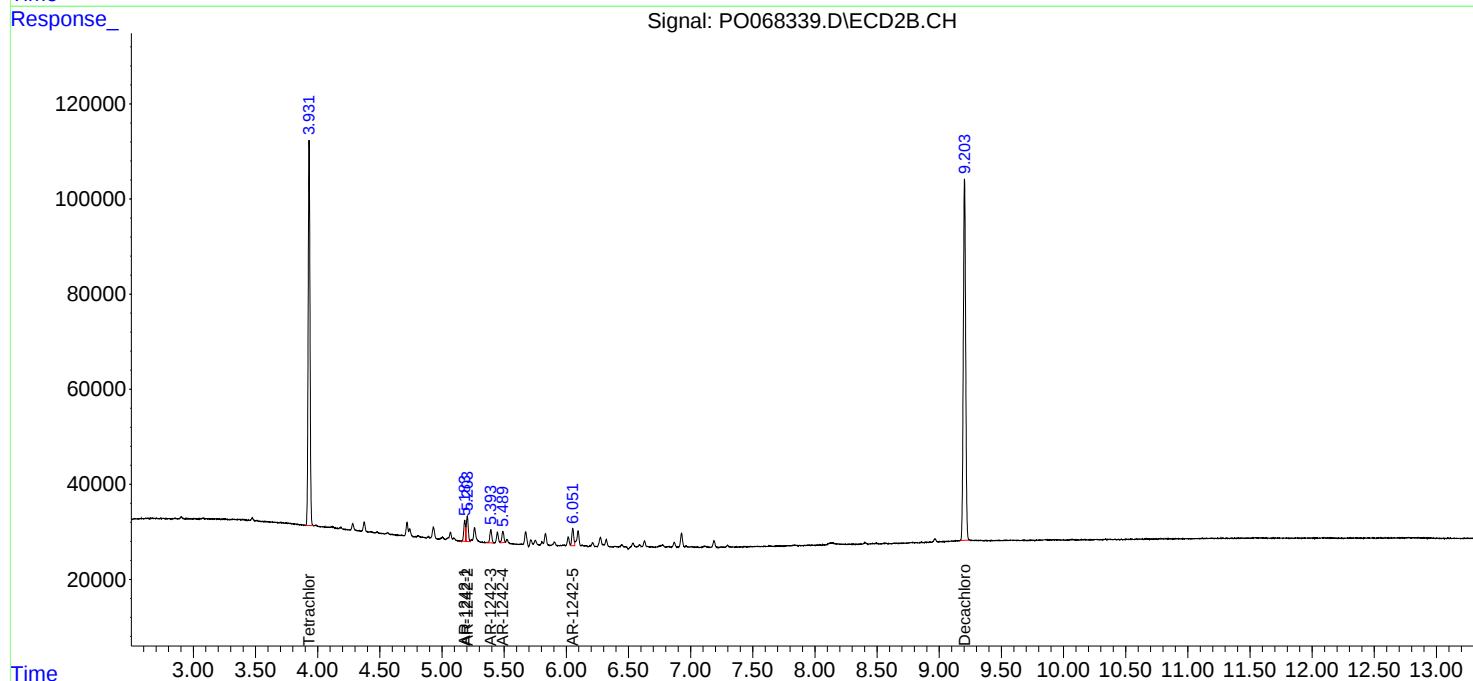
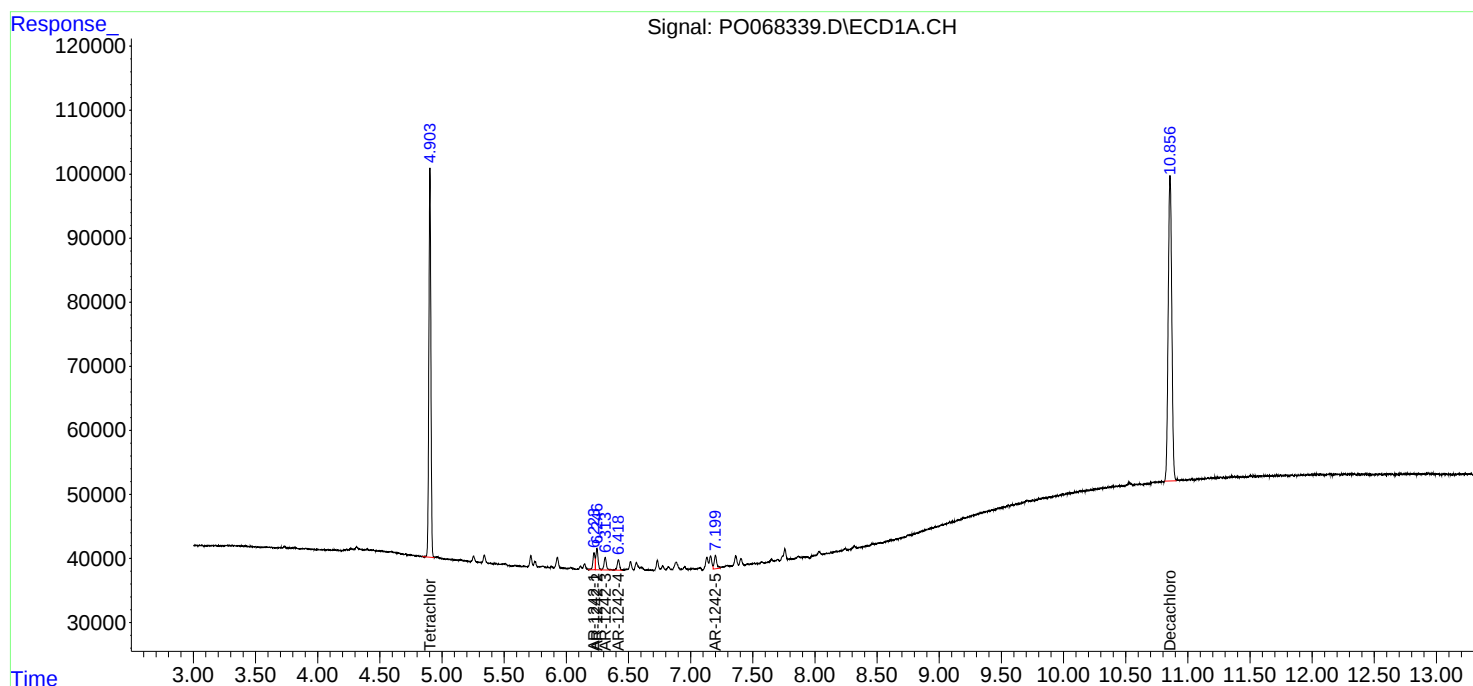
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

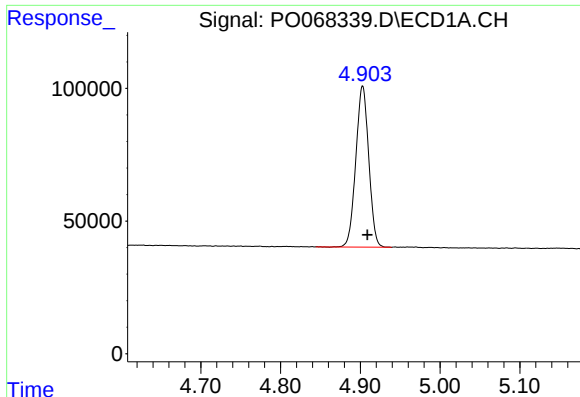
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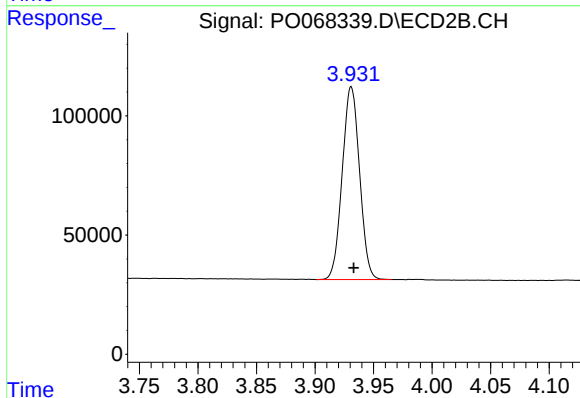




#1 Tetrachloro-m-xylene

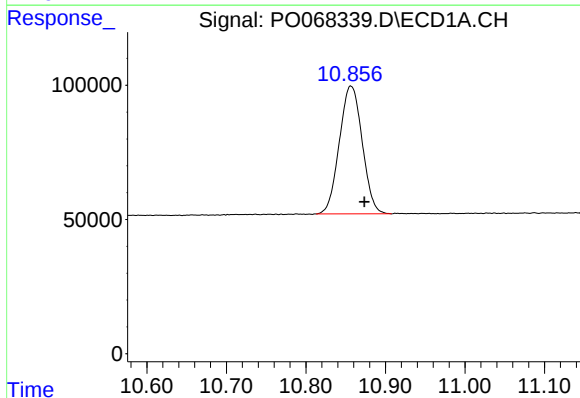
R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 684328
Conc: 24.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2020



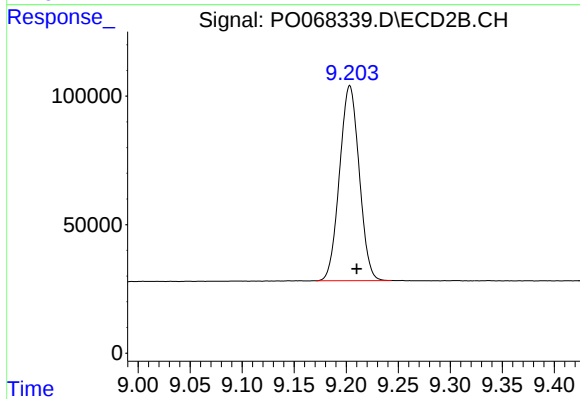
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 833441
Conc: 24.29 ng/ml



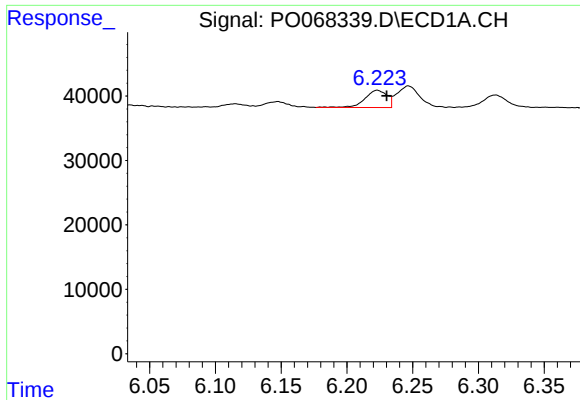
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.017 min
Response: 952620
Conc: 23.94 ng/ml



#2 Decachlorobiphenyl

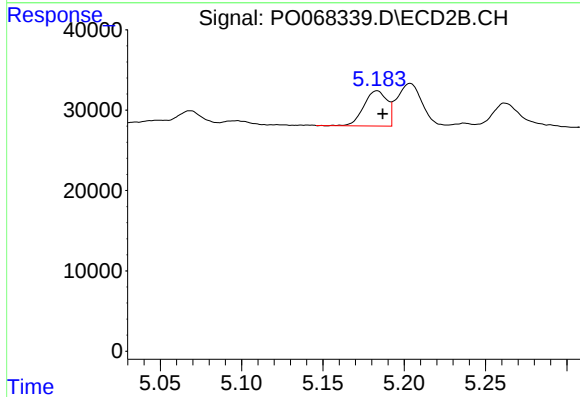
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 995900
Conc: 25.87 ng/ml



#16 AR-1242-1

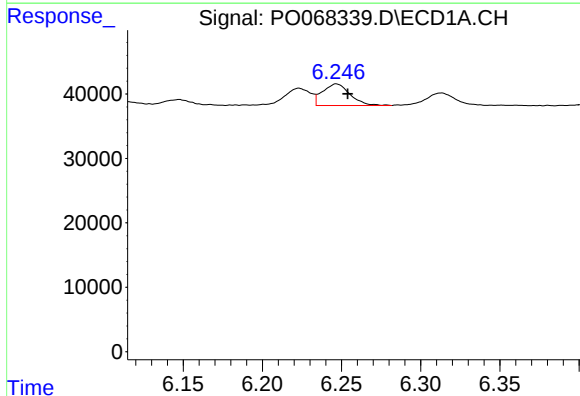
R.T.: 6.223 min
Delta R.T.: -0.007 min
Response: 31261
Conc: 35.53 ng/ml

Instrument :
ECD_O
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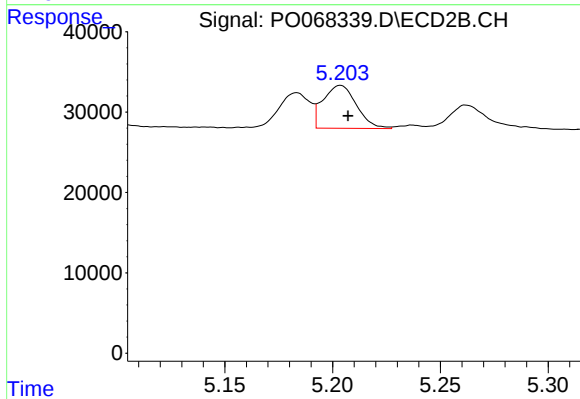
#16 AR-1242-1

R.T.: 5.183 min
Delta R.T.: -0.004 min
Response: 43715
Conc: 40.25 ng/ml



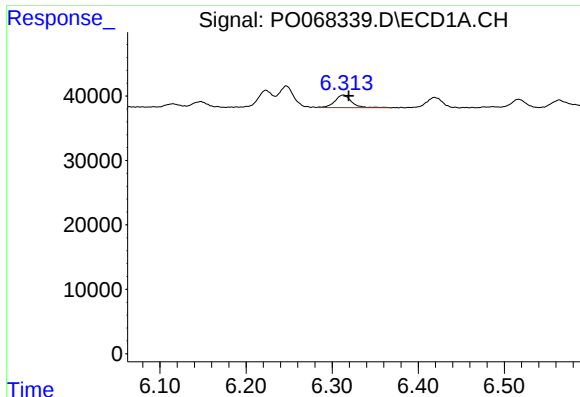
#17 AR-1242-2

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 40643
Conc: 34.00 ng/ml



#17 AR-1242-2

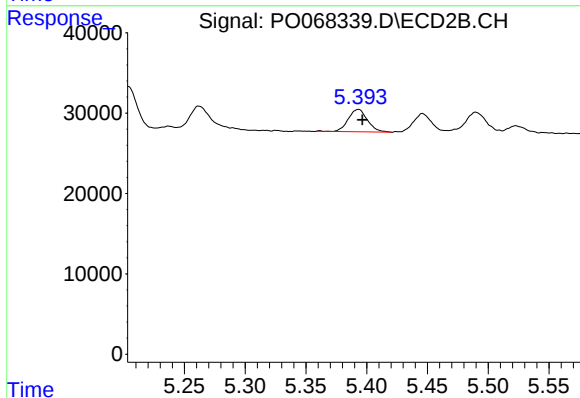
R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 57552
Conc: 40.58 ng/ml



#18 AR-1242-3

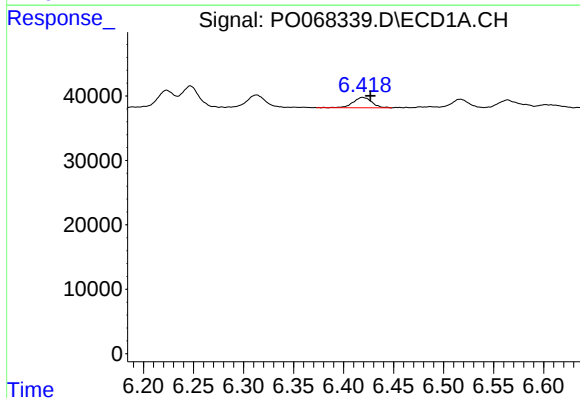
R.T.: 6.313 min
Delta R.T.: -0.007 min
Response: 26515
Conc: 35.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
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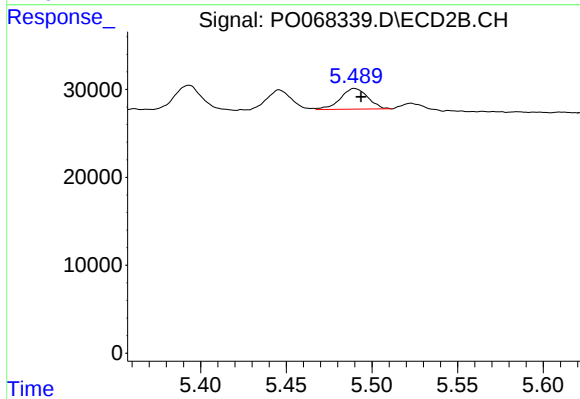
#18 AR-1242-3

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 30685
Conc: 38.51 ng/ml



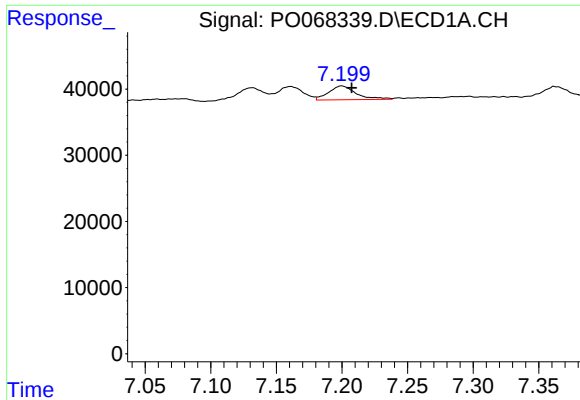
#19 AR-1242-4

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 21043
Conc: 34.36 ng/ml



#19 AR-1242-4

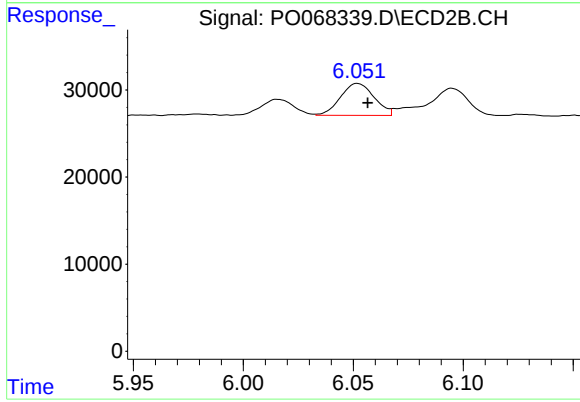
R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 26388
Conc: 34.15 ng/ml



#20 AR-1242-5

R.T.: 7.200 min
Delta R.T.: -0.008 min
Response: 30448
Conc: 41.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 39127
Conc: 38.80 ng/ml