

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110420\
 Data File : PP031144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 1:54
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:13:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 08:24:38 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...	4.799	4.074	980989	939123	14.687	14.129
2) SA Decachlor...	10.680	9.395	649277	721868	16.239	17.288
Target Compounds						
16) L4 AR-1242-1	6.105	5.334	52996	44532	39.447	34.603
17) L4 AR-1242-2	6.128	5.355	73884	63174	37.831	33.831
18) L4 AR-1242-3	6.193	5.547	44478	37261	36.471	39.688
19) L4 AR-1242-4	6.298	5.643	35597	32934	35.136	37.977
20) L4 AR-1242-5	7.078	6.208	39246	37581	41.126	37.751

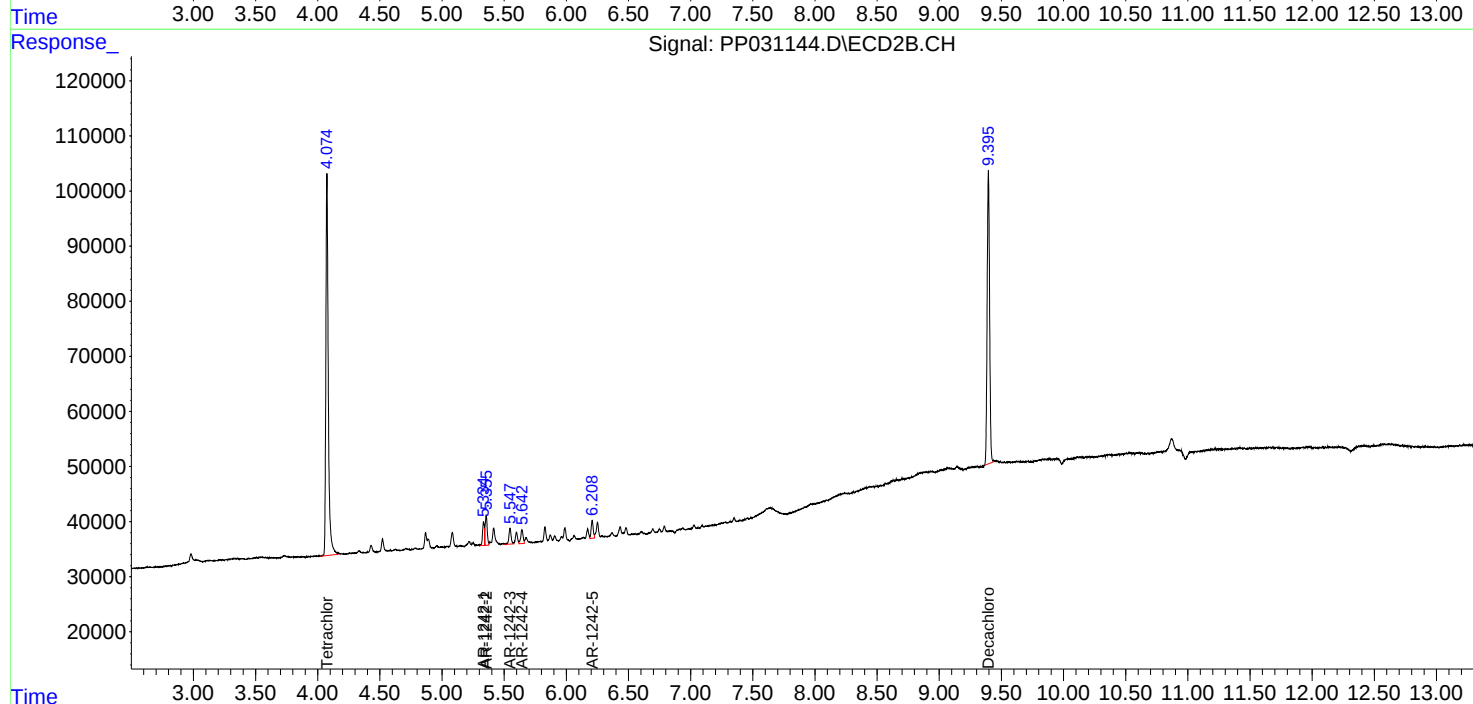
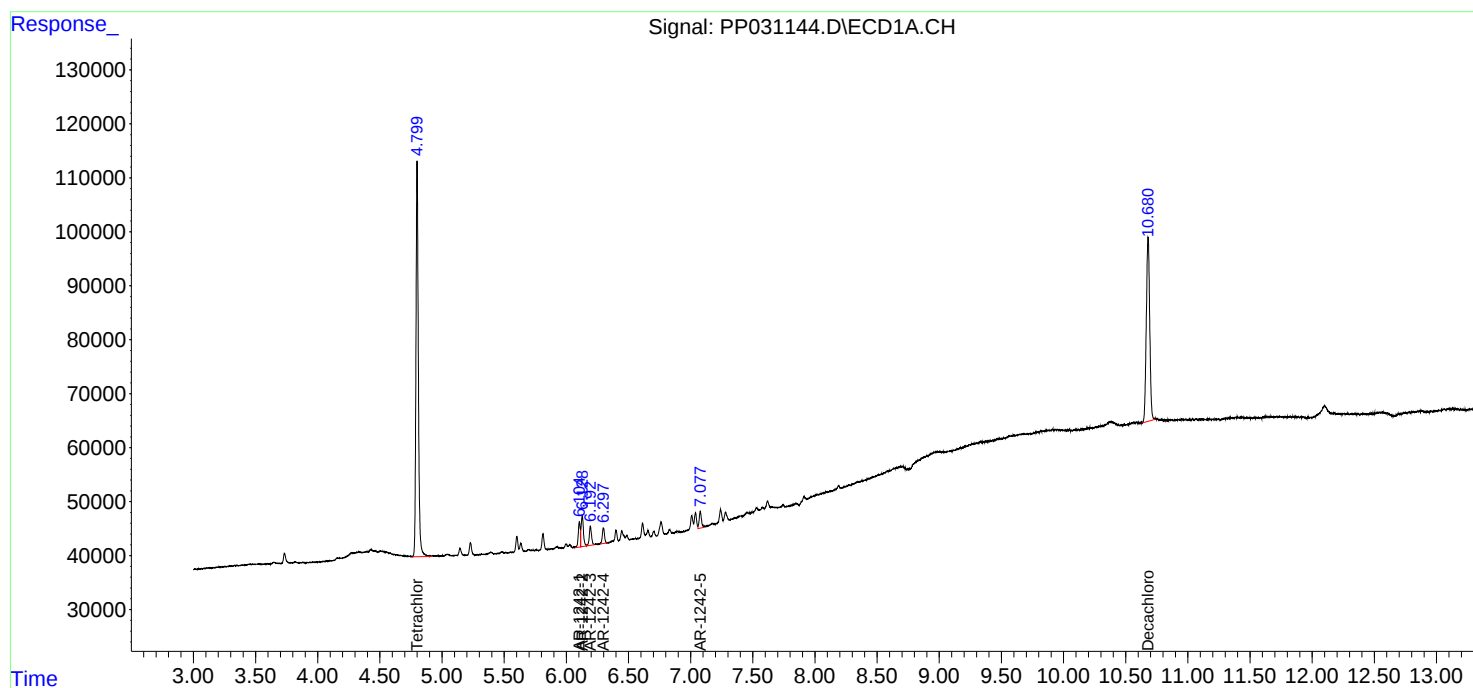
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

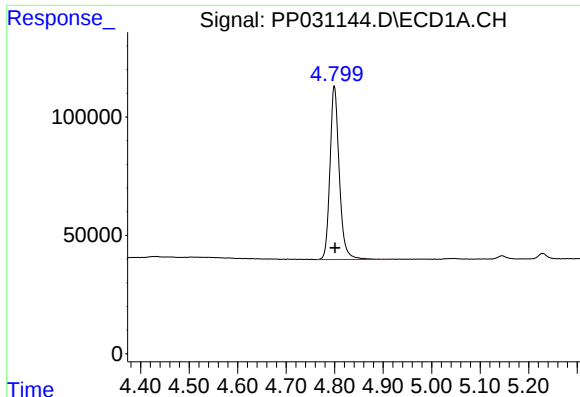
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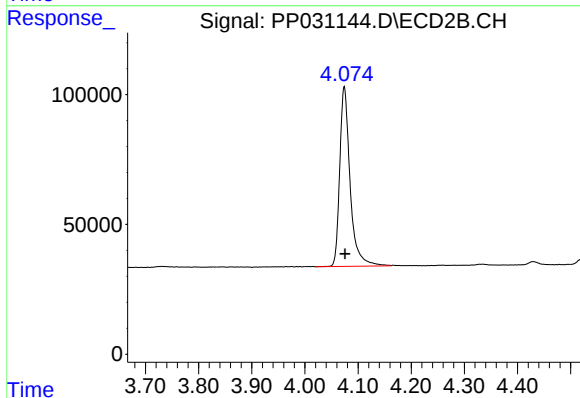




#1 Tetrachloro-m-xylene

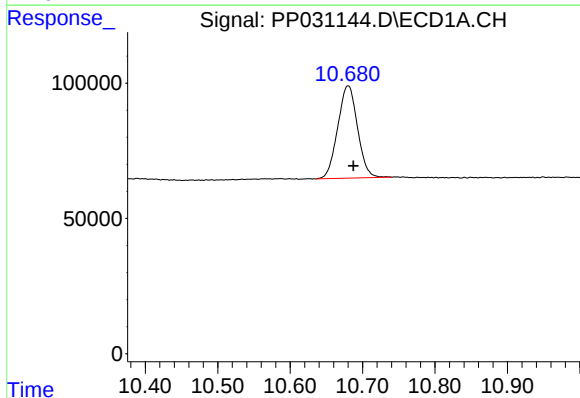
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 980989
Conc: 14.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



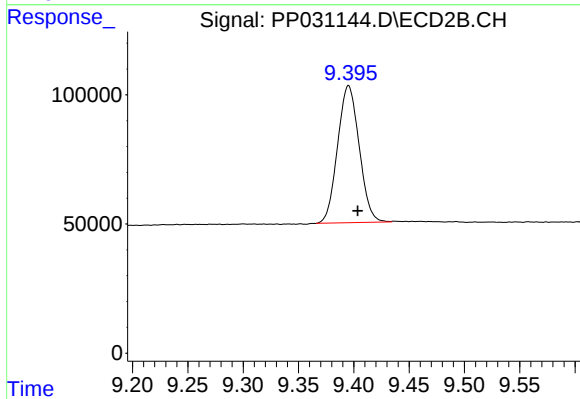
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.001 min
Response: 939123
Conc: 14.13 ng/ml



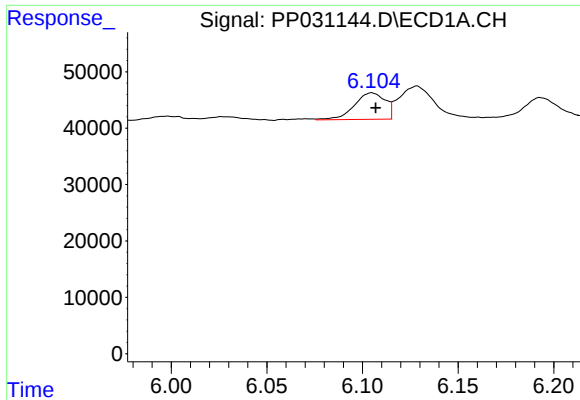
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: -0.007 min
Response: 649277
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

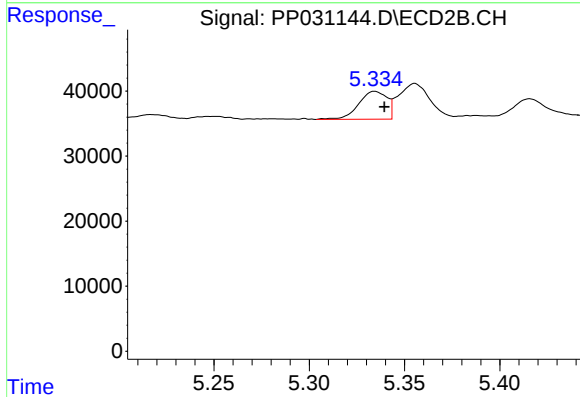
R.T.: 9.395 min
Delta R.T.: -0.008 min
Response: 721868
Conc: 17.29 ng/ml



#16 AR-1242-1

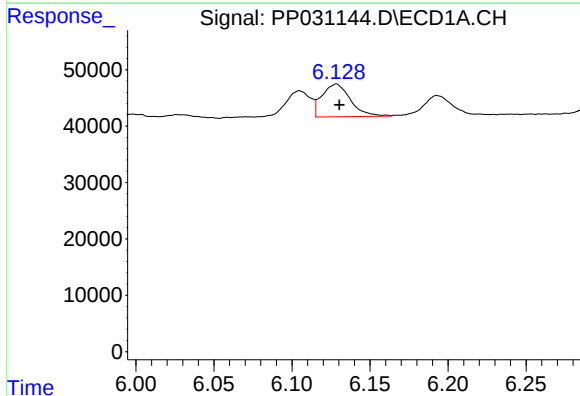
R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 52996
Conc: 39.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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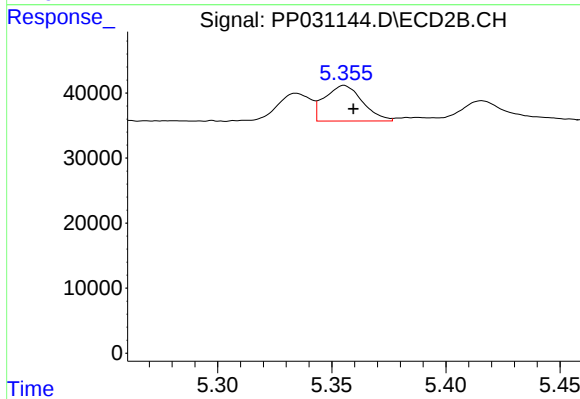
#16 AR-1242-1

R.T.: 5.334 min
Delta R.T.: -0.005 min
Response: 44532
Conc: 34.60 ng/ml



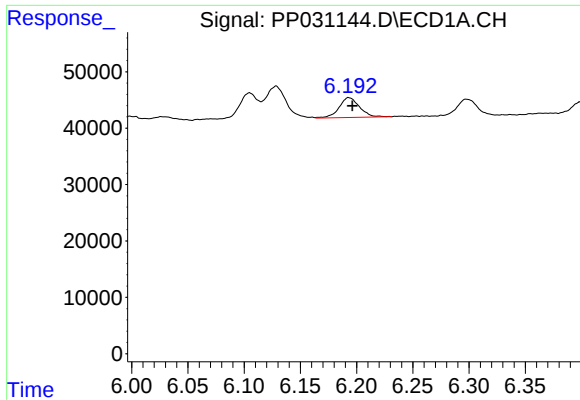
#17 AR-1242-2

R.T.: 6.128 min
Delta R.T.: -0.002 min
Response: 73884
Conc: 37.83 ng/ml



#17 AR-1242-2

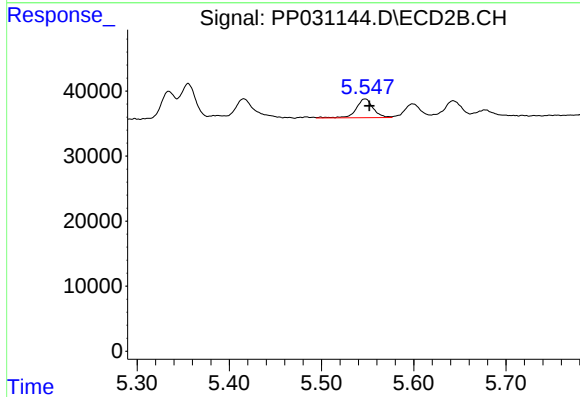
R.T.: 5.355 min
Delta R.T.: -0.004 min
Response: 63174
Conc: 33.83 ng/ml



#18 AR-1242-3

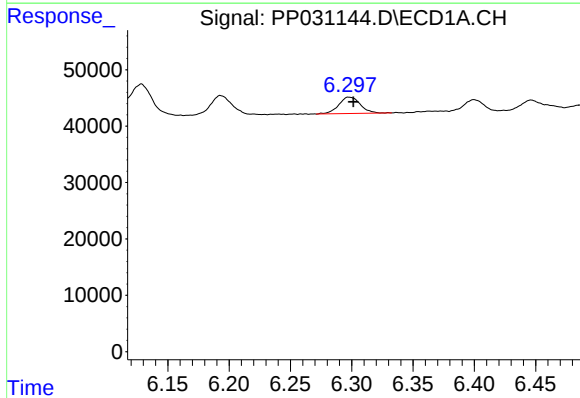
R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 44478
Conc: 36.47 ng/ml

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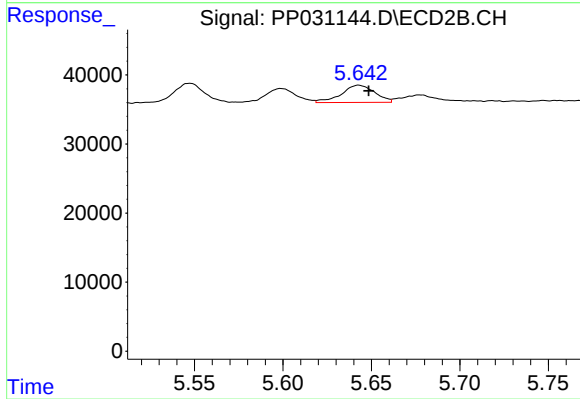
#18 AR-1242-3

R.T.: 5.547 min
Delta R.T.: -0.004 min
Response: 37261
Conc: 39.69 ng/ml



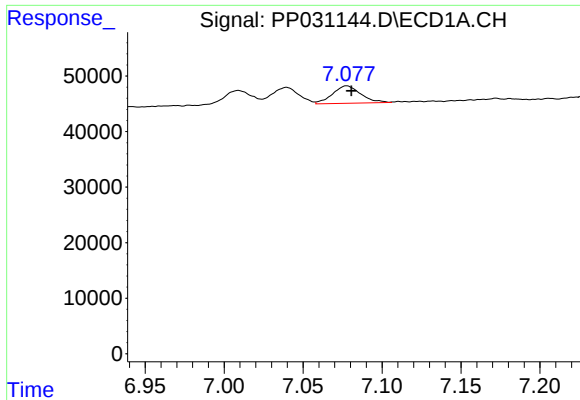
#19 AR-1242-4

R.T.: 6.298 min
Delta R.T.: -0.004 min
Response: 35597
Conc: 35.14 ng/ml



#19 AR-1242-4

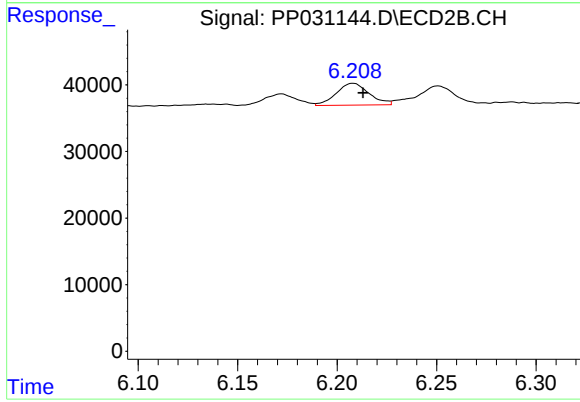
R.T.: 5.643 min
Delta R.T.: -0.006 min
Response: 32934
Conc: 37.98 ng/ml



#20 AR-1242-5

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 39246
Conc: 41.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020



#20 AR-1242-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 37581
Conc: 37.75 ng/ml