

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077736.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 8:09
 Operator : DD\AJ
 Sample : M2262-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 13:36:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 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...	4.366	3.645	1144879	377821	16.492	22.471 #
2) SA Decachlor...	9.990	8.848	910737	499715	17.333	28.335 #
Target Compounds						
16) L4 AR-1242-1	5.663	4.878	89550	39781	48.351	81.872 #
17) L4 AR-1242-2	5.685	4.898	124703	50533	47.699	78.632 #
18) L4 AR-1242-3	5.749	5.086	85575	23505	53.432	68.246 #
19) L4 AR-1242-4	5.854	5.181	68446	24651	52.380	71.400 #
20) L4 AR-1242-5	6.625	5.738	64933	29971	46.658	67.470 #

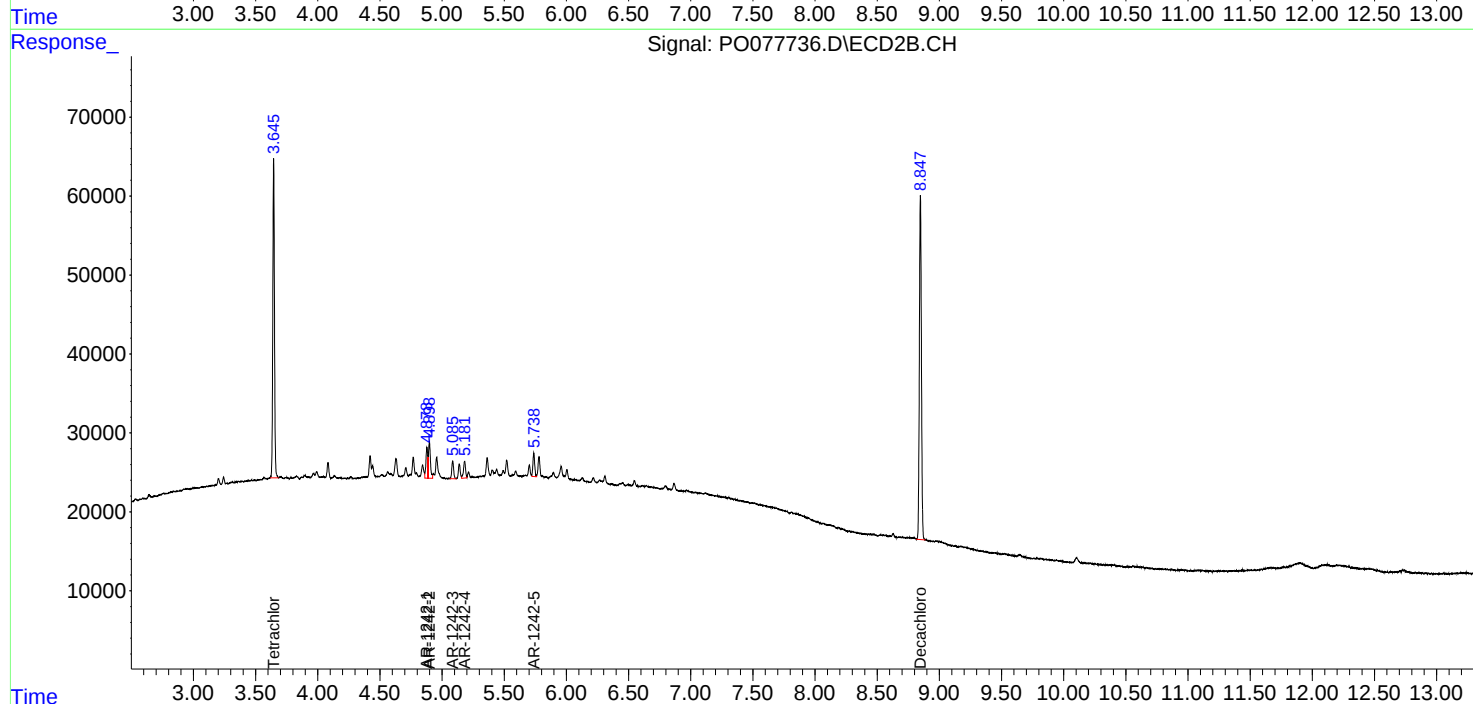
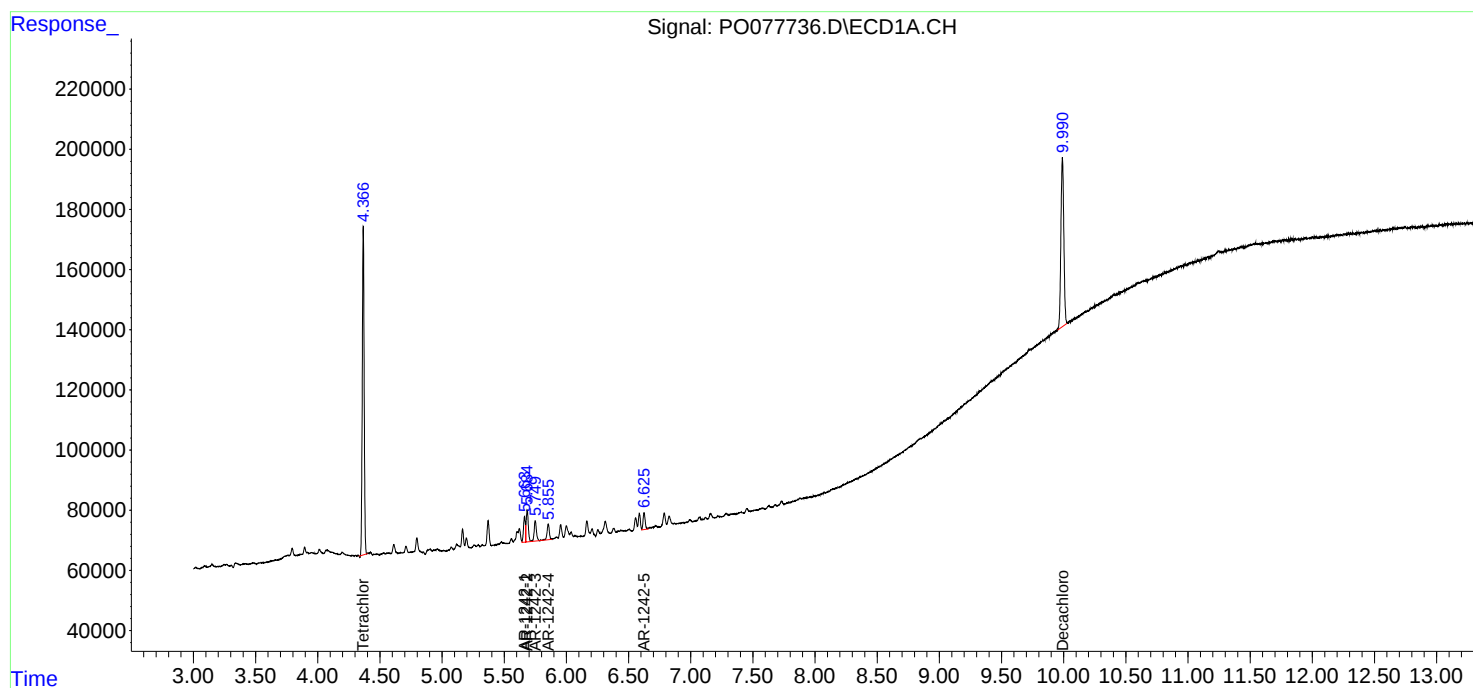
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

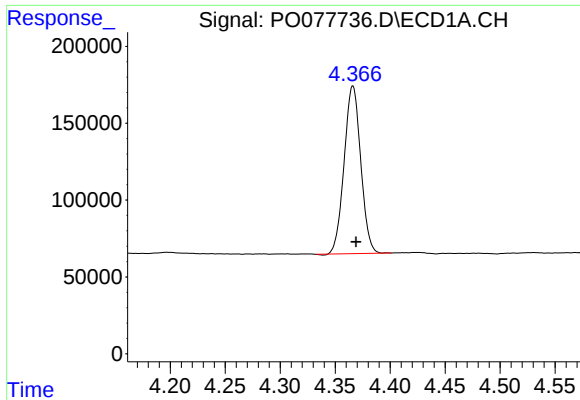
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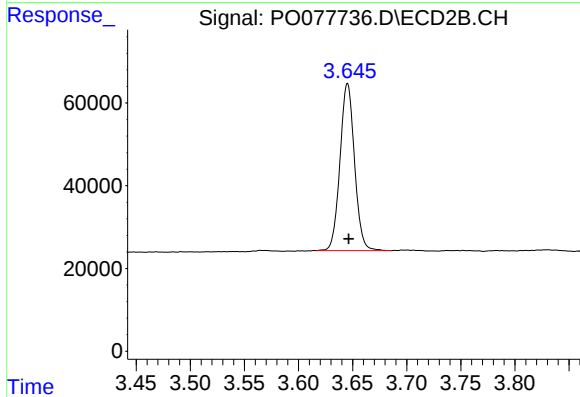




#1 Tetrachloro-m-xylene

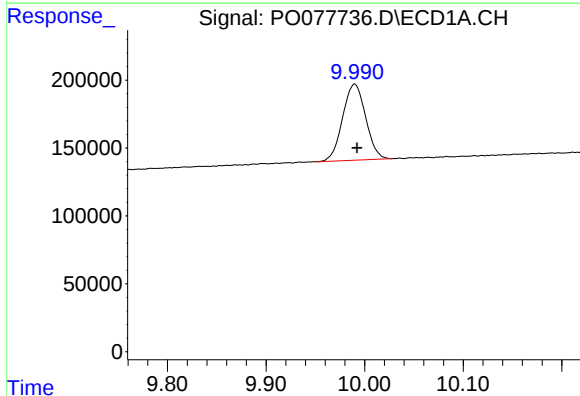
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1144879
Conc: 16.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2021



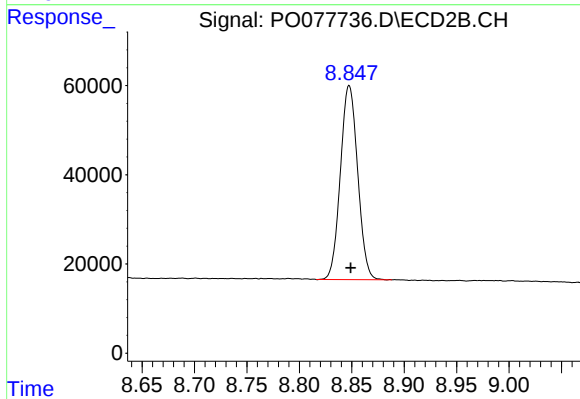
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 377821
Conc: 22.47 ng/ml



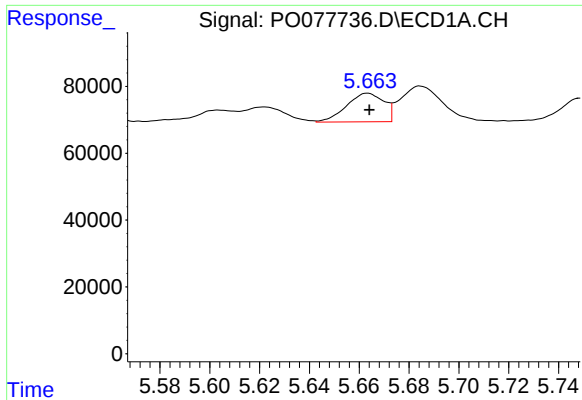
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.002 min
Response: 910737
Conc: 17.33 ng/ml



#2 Decachlorobiphenyl

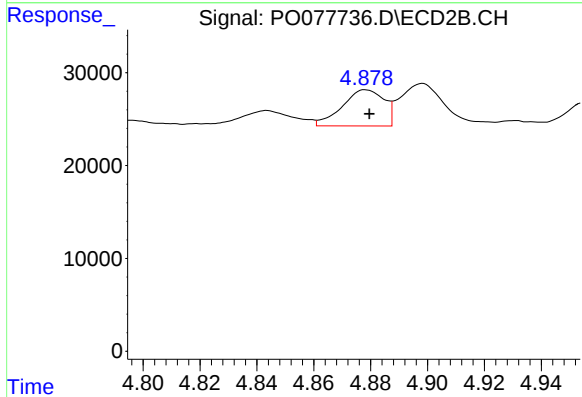
R.T.: 8.848 min
Delta R.T.: -0.001 min
Response: 499715
Conc: 28.33 ng/ml



#16 AR-1242-1

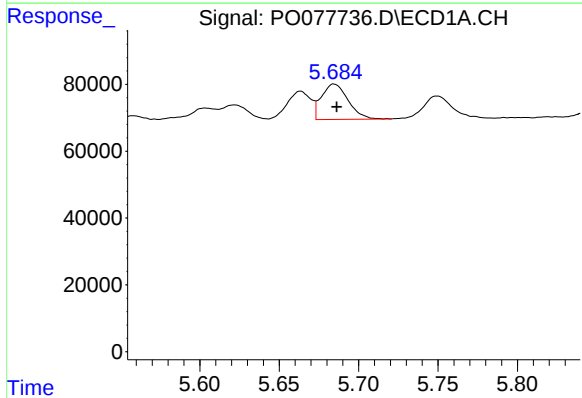
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 89550
Conc: 48.35 ng/ml

Instrument :
ECD_O
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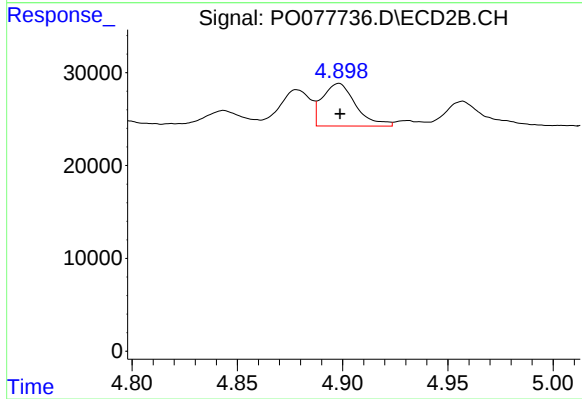
#16 AR-1242-1

R.T.: 4.878 min
Delta R.T.: -0.001 min
Response: 39781
Conc: 81.87 ng/ml



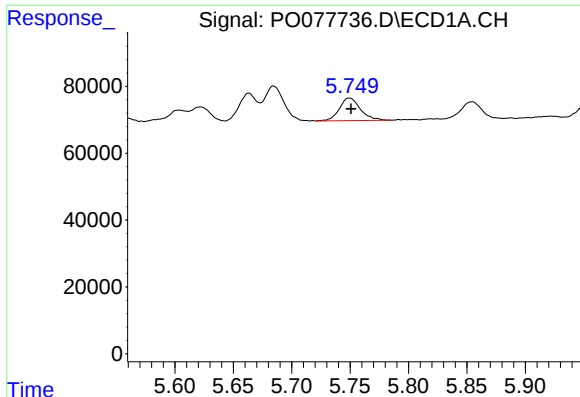
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 124703
Conc: 47.70 ng/ml



#17 AR-1242-2

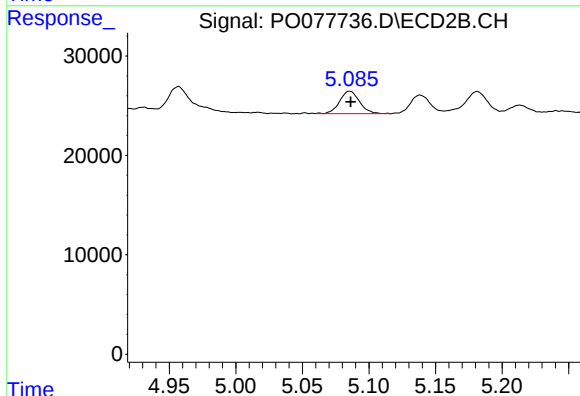
R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 50533
Conc: 78.63 ng/ml



#18 AR-1242-3

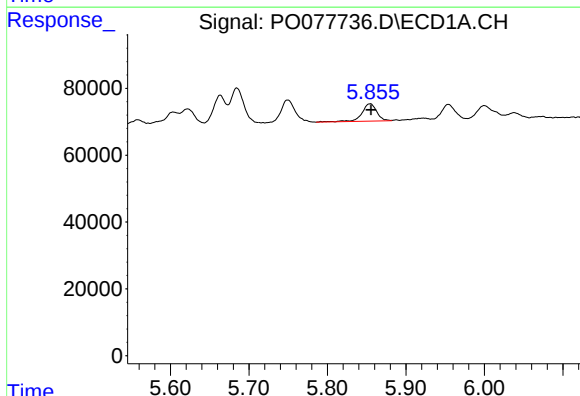
R.T.: 5.749 min
Delta R.T.: -0.001 min
Response: 85575
Conc: 53.43 ng/ml

Instrument :
ECD_O
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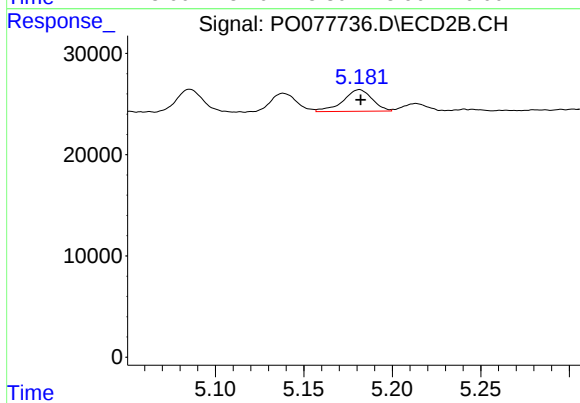
#18 AR-1242-3

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 23505
Conc: 68.25 ng/ml



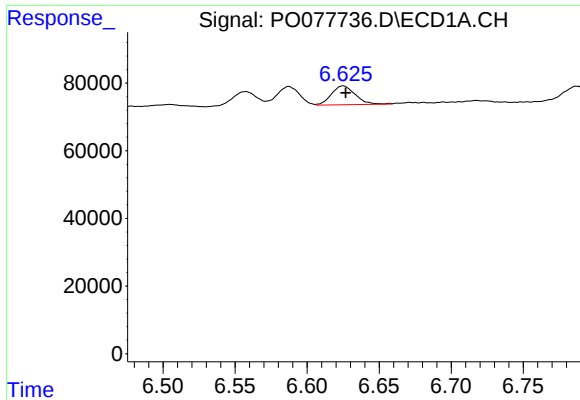
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.001 min
Response: 68446
Conc: 52.38 ng/ml



#19 AR-1242-4

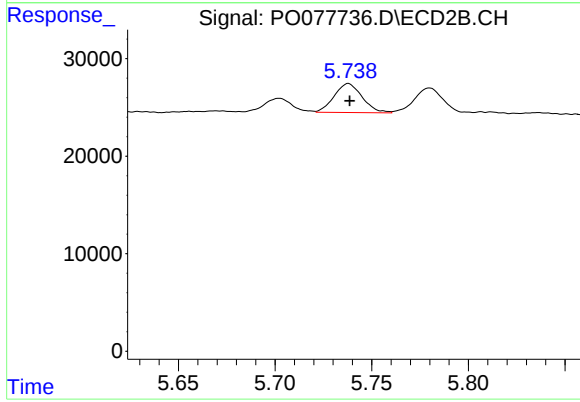
R.T.: 5.181 min
Delta R.T.: 0.000 min
Response: 24651
Conc: 71.40 ng/ml



#20 AR-1242-5

R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 64933
Conc: 46.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT2-2021



#20 AR-1242-5

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 29971
Conc: 67.47 ng/ml