

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077694.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 18:41
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:00:22 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	1210009	308442	17.430	18.344
2) SA Decachlor...	9.992	8.848	1063647	412370	20.244	23.382
Target Compounds						
16) L4 AR-1242-1	5.664	4.879	43771	16619	23.634	34.202 #
17) L4 AR-1242-2	5.686	4.899	61158	18870	23.393	29.363 #
18) L4 AR-1242-3	5.750	5.087	43560	8849	27.198	25.692
19) L4 AR-1242-4	5.854	5.180	38807	8417	29.698	24.379
20) L4 AR-1242-5	6.627	5.738	37370	10494	26.853	23.623

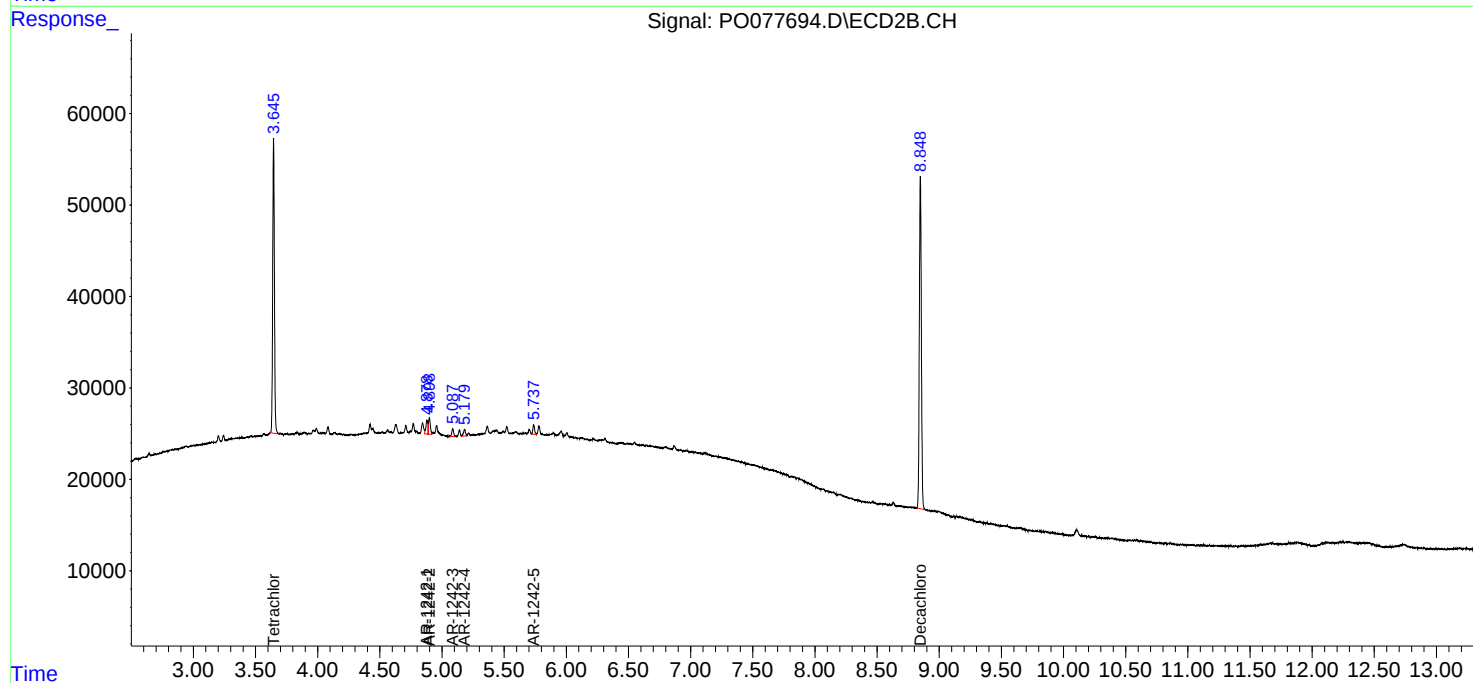
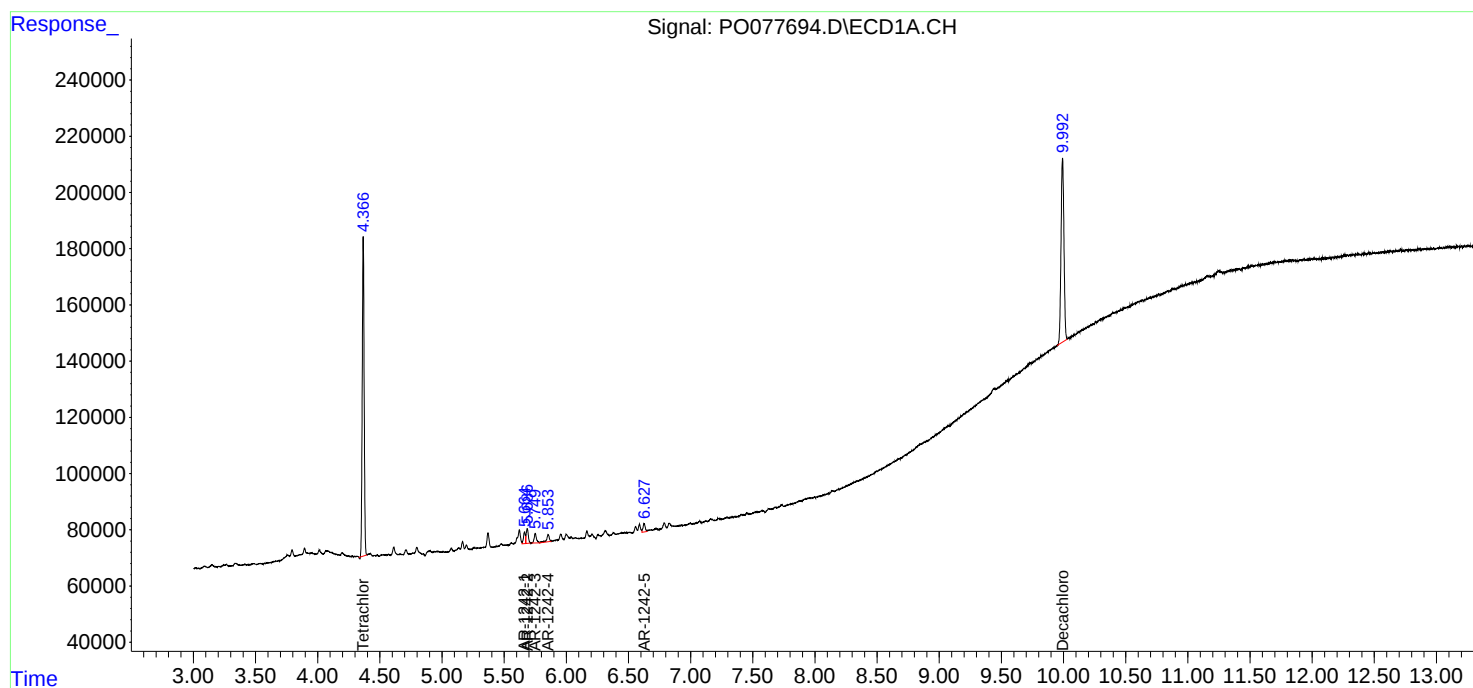
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

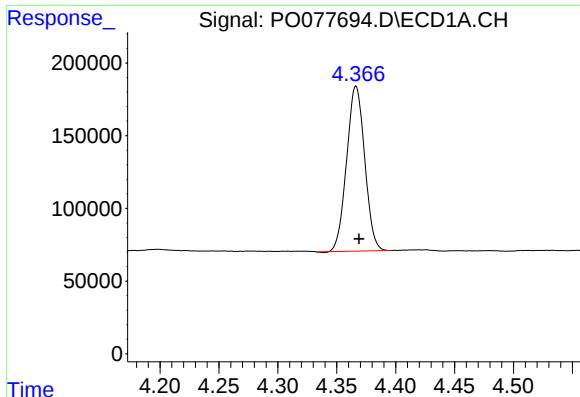
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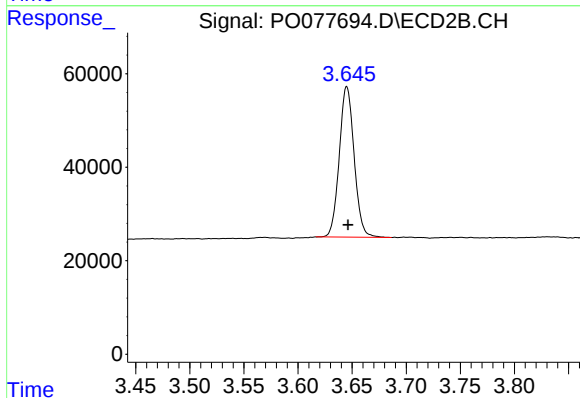




#1 Tetrachloro-m-xylene

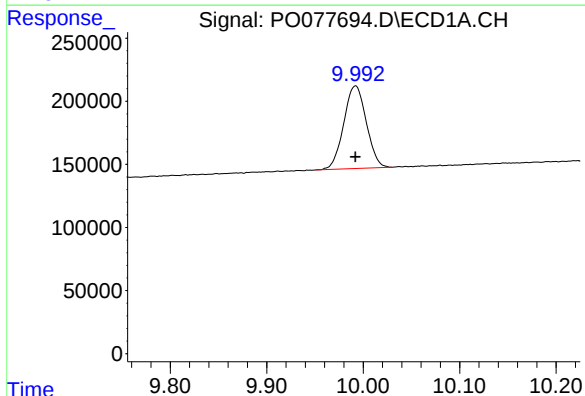
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1210009
Conc: 17.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



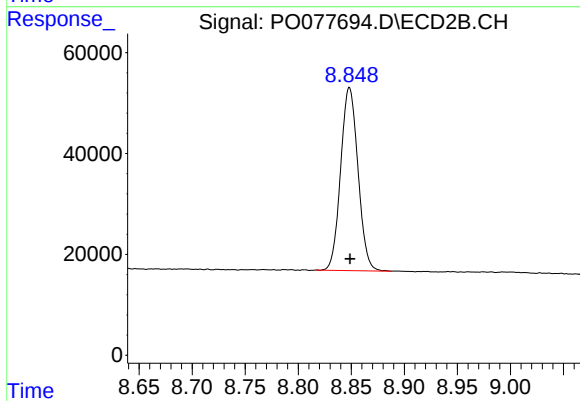
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 308442
Conc: 18.34 ng/ml



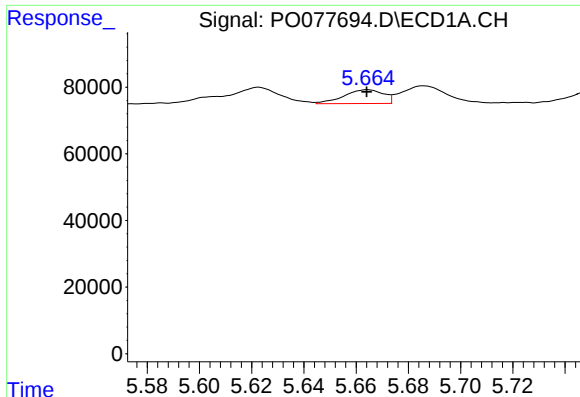
#2 Decachlorobiphenyl

R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1063647
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

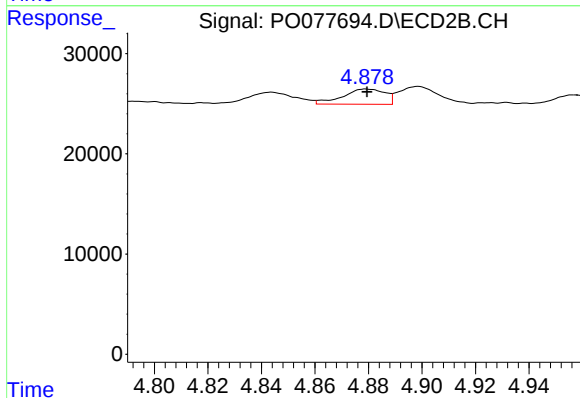
R.T.: 8.848 min
Delta R.T.: 0.000 min
Response: 412370
Conc: 23.38 ng/ml



#16 AR-1242-1

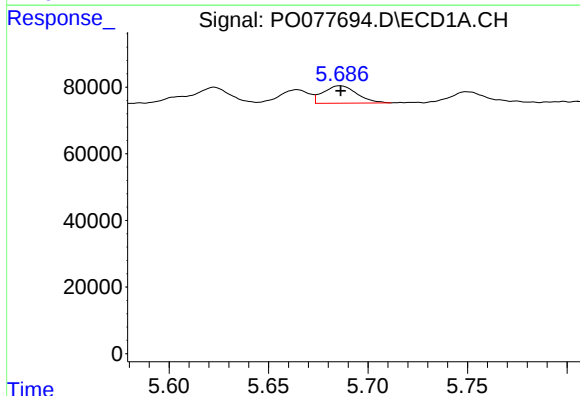
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 43771
Conc: 23.63 ng/ml

Instrument :
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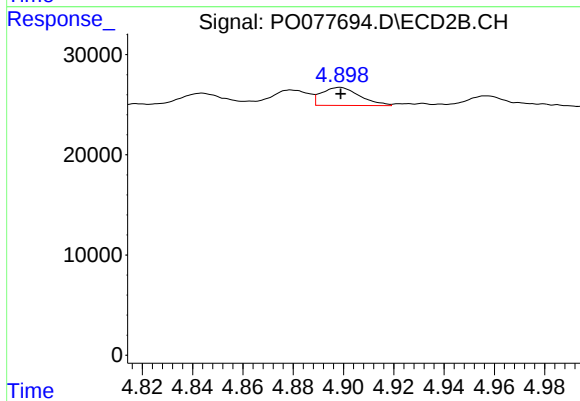
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 16619
Conc: 34.20 ng/ml



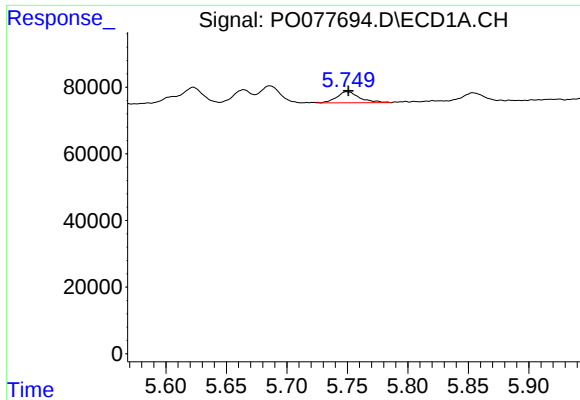
#17 AR-1242-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 61158
Conc: 23.39 ng/ml



#17 AR-1242-2

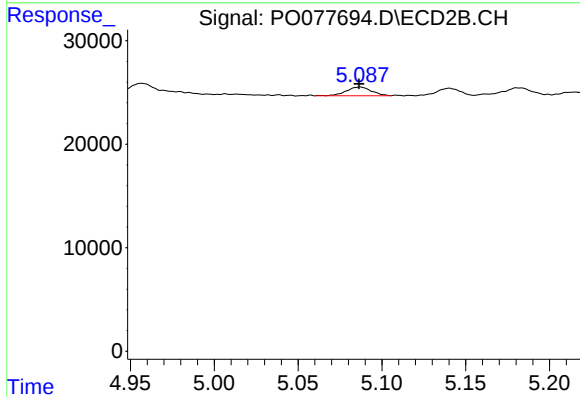
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 18870
Conc: 29.36 ng/ml



#18 AR-1242-3

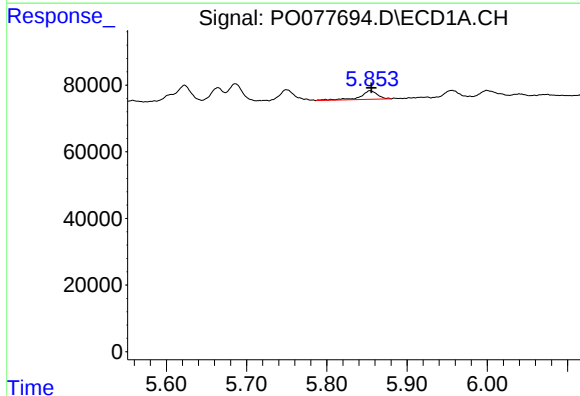
R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 43560
Conc: 27.20 ng/ml

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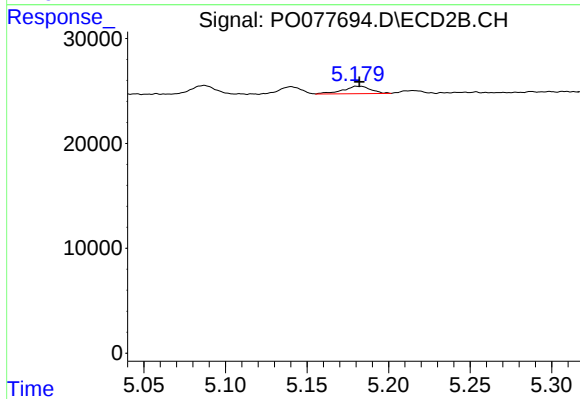
#18 AR-1242-3

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 8849
Conc: 25.69 ng/ml



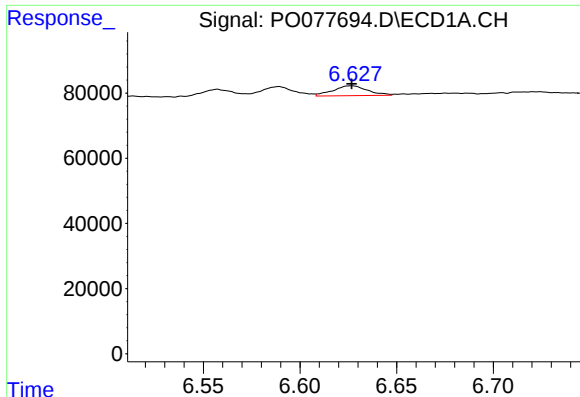
#19 AR-1242-4

R.T.: 5.854 min
Delta R.T.: -0.002 min
Response: 38807
Conc: 29.70 ng/ml



#19 AR-1242-4

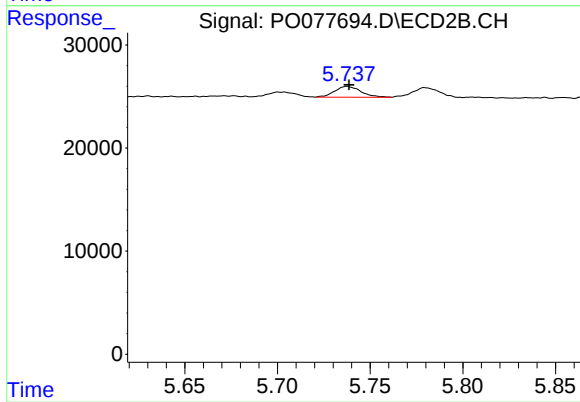
R.T.: 5.180 min
Delta R.T.: -0.002 min
Response: 8417
Conc: 24.38 ng/ml



#20 AR-1242-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 37370
Conc: 26.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-SOIL-01-QT2-202



#20 AR-1242-5

R.T.: 5.738 min
Delta R.T.: -0.001 min
Response: 10494
Conc: 23.62 ng/ml