

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 15:37
 Operator : DD\AJ
 Sample : M2940-08
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:50:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.003	4.122	921350	400644	16.293	18.021
2) SA Decachlor...	11.115	9.536	774116	385398	19.588	22.470
Target Compounds						
36) L8 AR-1262-1	8.663	7.552	122190	47235	42.255	53.527 #
37) L8 AR-1262-2	9.230	8.110	233114	137890	43.503	49.981
38) L8 AR-1262-3	9.550	8.401	165434	66753	45.488m	59.459 #
39) L8 AR-1262-4	9.647	8.466	174099	108733	61.574m	53.763
40) L8 AR-1262-5	10.336	8.972	82298	47511	43.843	50.444

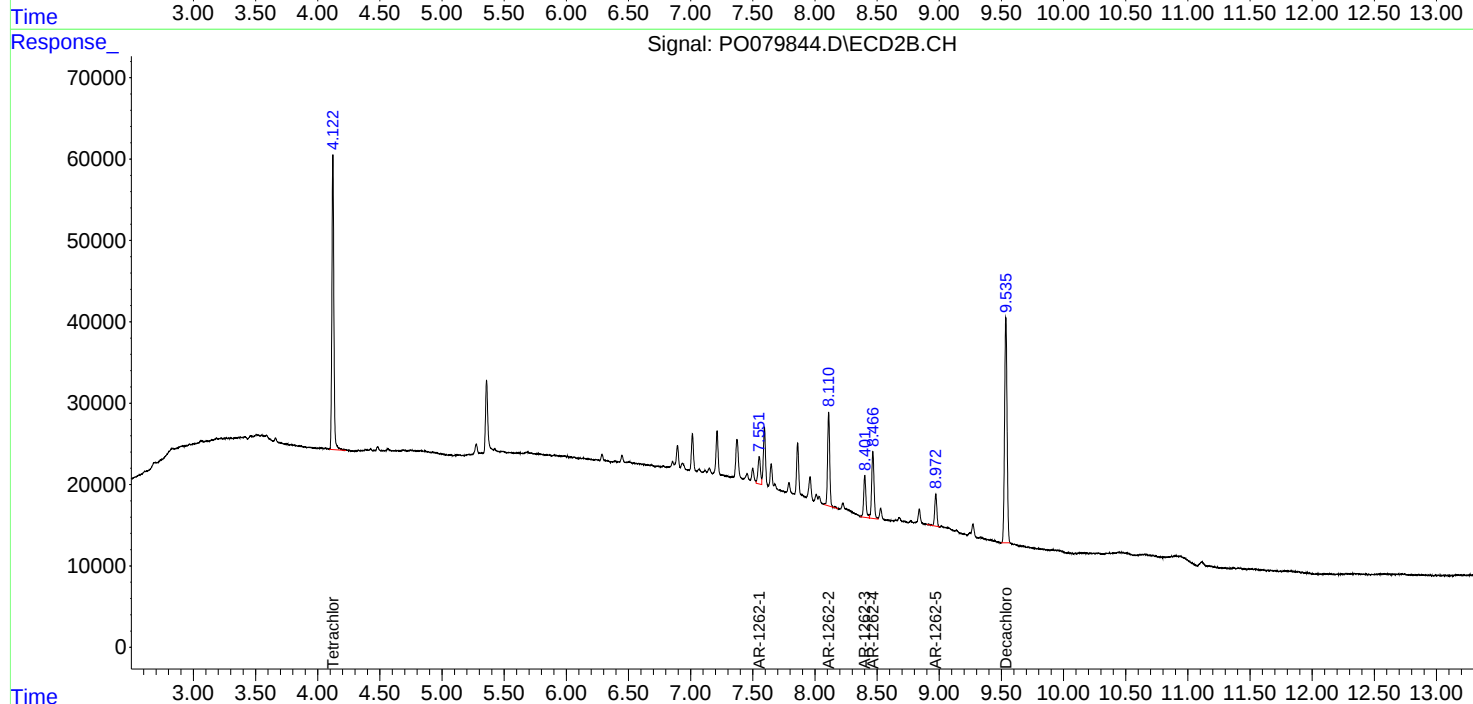
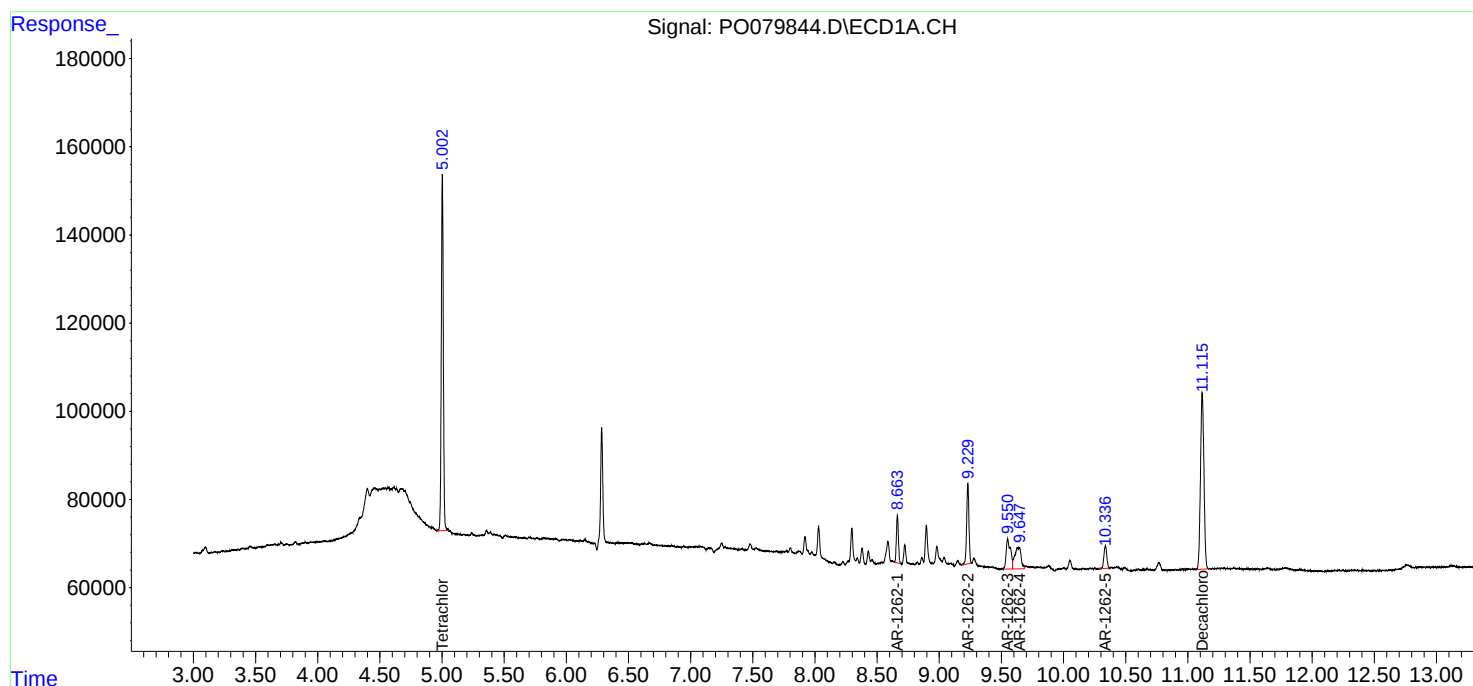
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

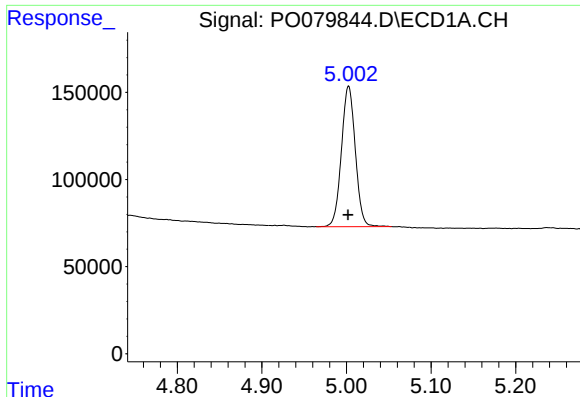
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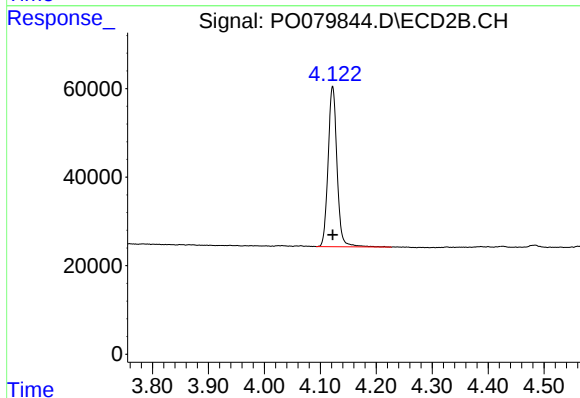




#1 Tetrachloro-m-xylene

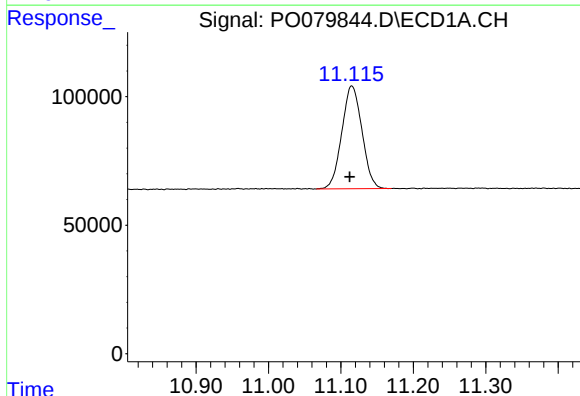
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 921350
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT3-2021



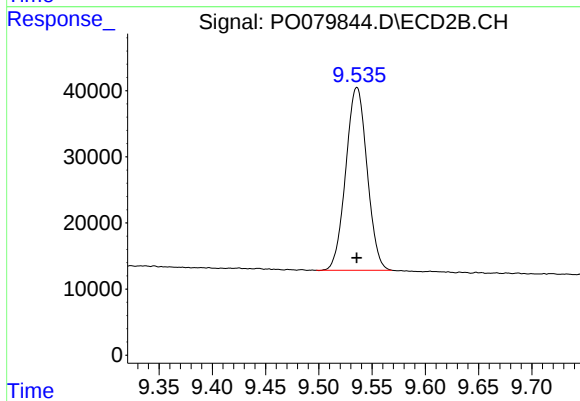
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 400644
Conc: 18.02 ng/ml



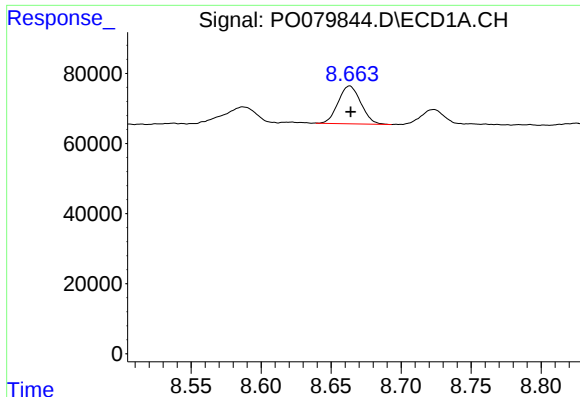
#2 Decachlorobiphenyl

R.T.: 11.115 min
Delta R.T.: 0.003 min
Response: 774116
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

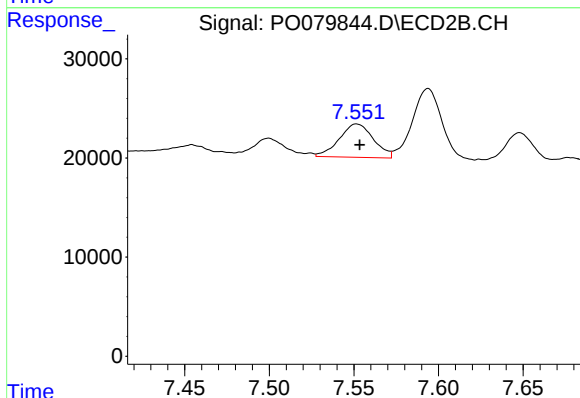
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 385398
Conc: 22.47 ng/ml



#36 AR-1262-1

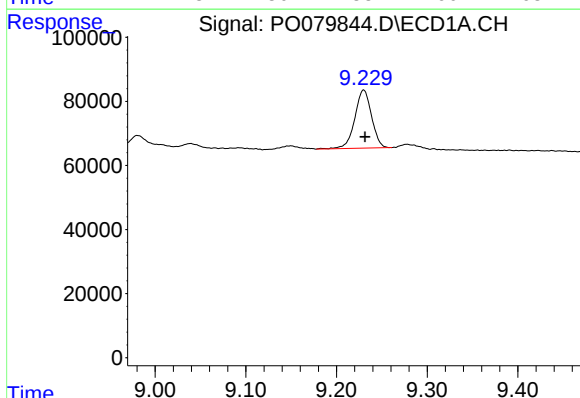
R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 122190
Conc: 42.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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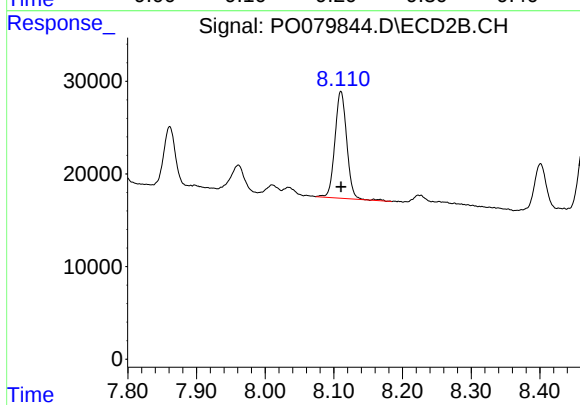
#36 AR-1262-1

R.T.: 7.552 min
Delta R.T.: -0.002 min
Response: 47235
Conc: 53.53 ng/ml



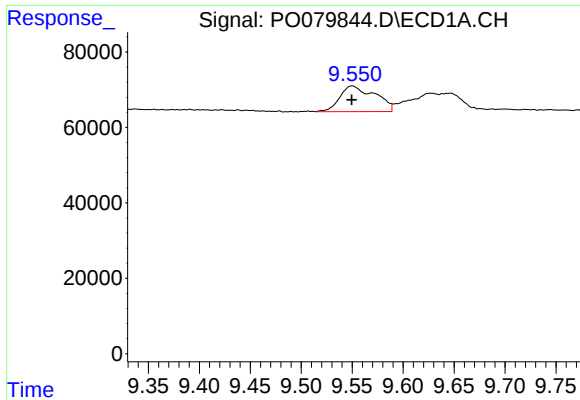
#37 AR-1262-2

R.T.: 9.230 min
Delta R.T.: -0.001 min
Response: 233114
Conc: 43.50 ng/ml



#37 AR-1262-2

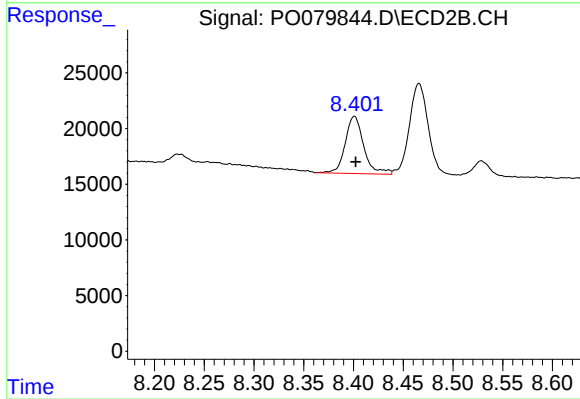
R.T.: 8.110 min
Delta R.T.: 0.000 min
Response: 137890
Conc: 49.98 ng/ml



#38 AR-1262-3

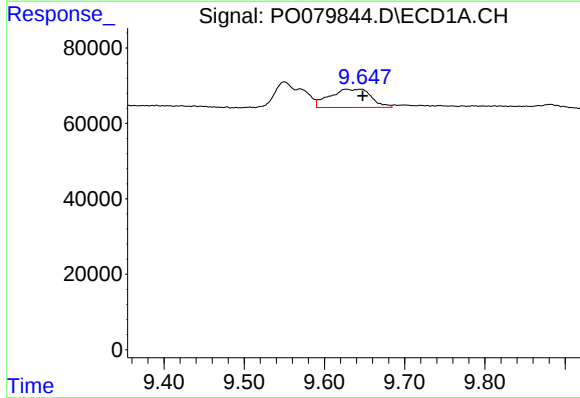
R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 165434
Conc: 45.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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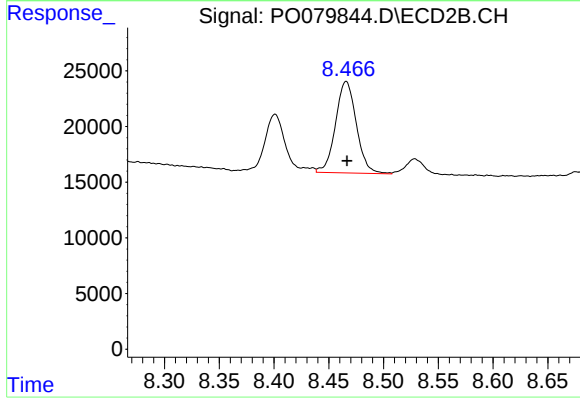
#38 AR-1262-3

R.T.: 8.401 min
Delta R.T.: -0.001 min
Response: 66753
Conc: 59.46 ng/ml



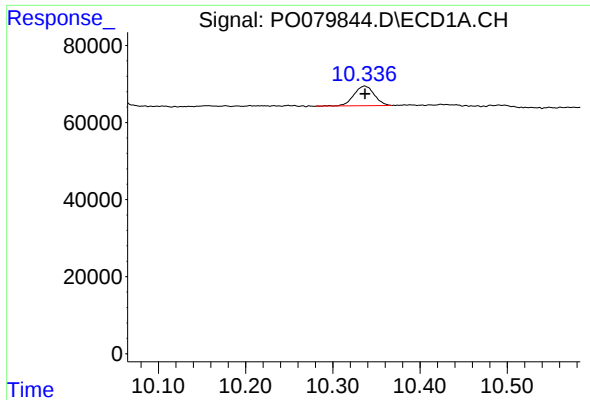
#39 AR-1262-4

R.T.: 9.647 min
Delta R.T.: 0.000 min
Response: 174099
Conc: 61.57 ng/ml m



#39 AR-1262-4

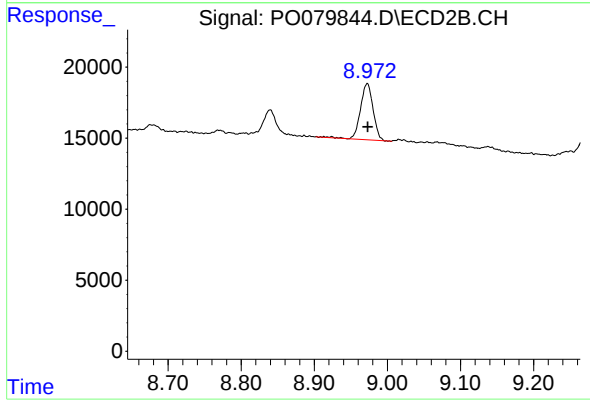
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 108733
Conc: 53.76 ng/ml



#40 AR-1262-5

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 82298
Conc: 43.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 47511
Conc: 50.44 ng/ml