

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 16:39
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:03:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.686	3.855	68321950	53412650	20.727	19.562
2) SA Decachlor...	10.617	8.857	74581094	68799111	23.012	21.284
Target Compounds						
11) L3 AR-1232-1	5.067	4.226	3842632	3085355	49.134	46.202
12) L3 AR-1232-2	5.605	4.951	1820103	2983506	43.563	46.613
13) L3 AR-1232-3	5.894	5.127	3800787	1555285	49.559	45.194
14) L3 AR-1232-4	6.060	5.209	1824902	1414488	46.119	45.786
15) L3 AR-1232-5	6.142	5.380	1757845	1602910	55.402	48.639

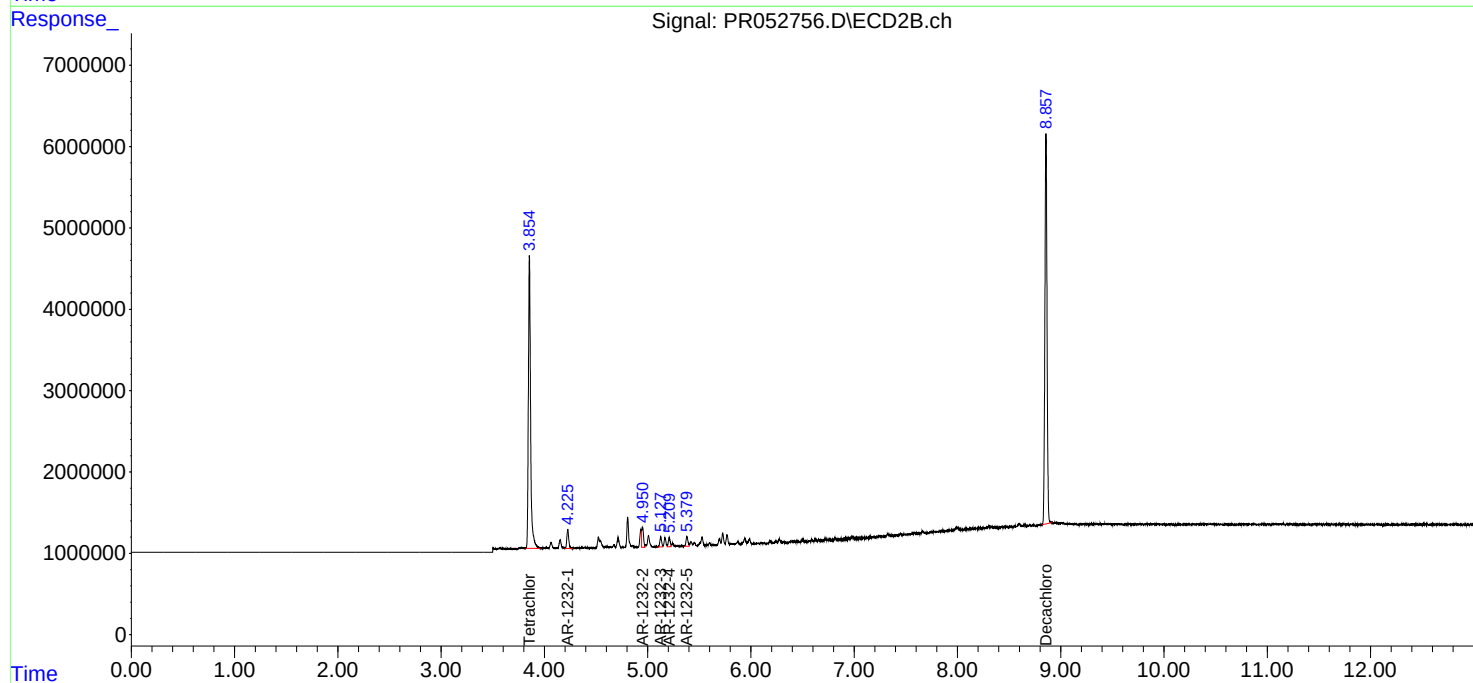
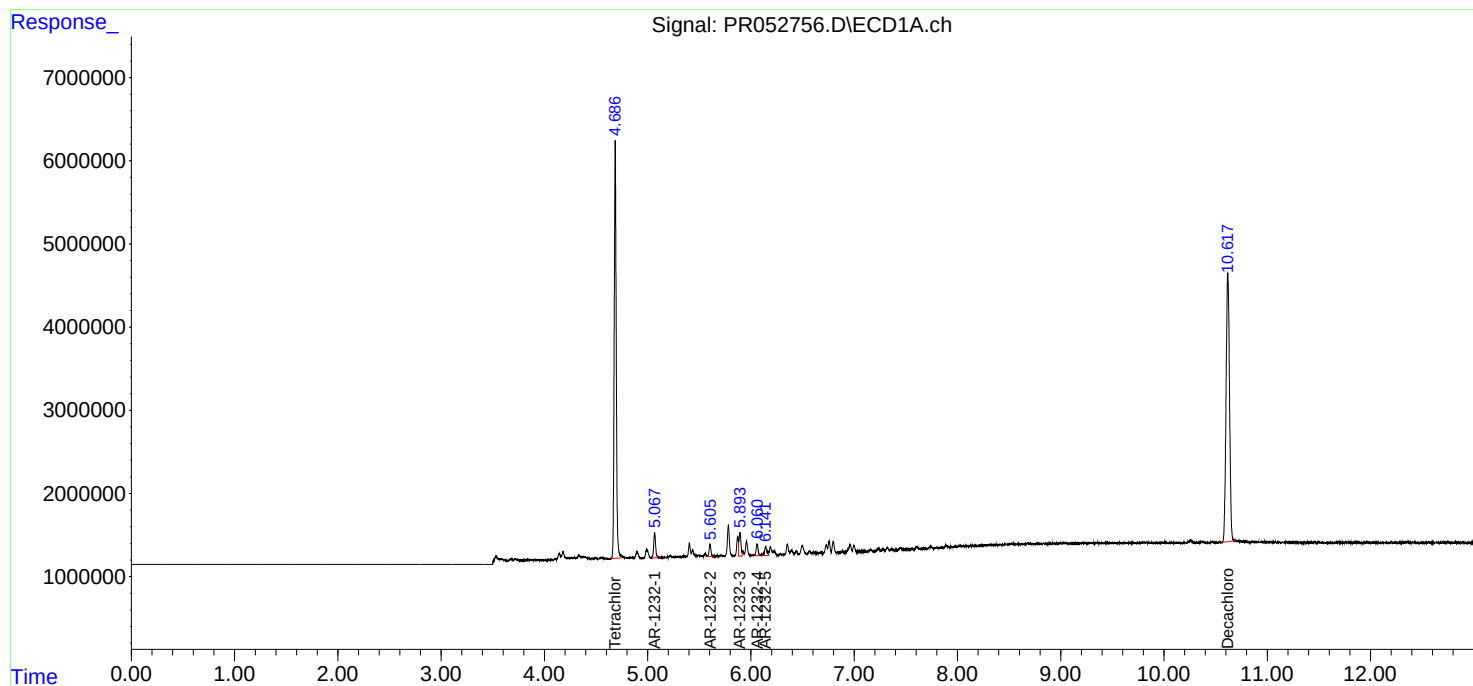
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

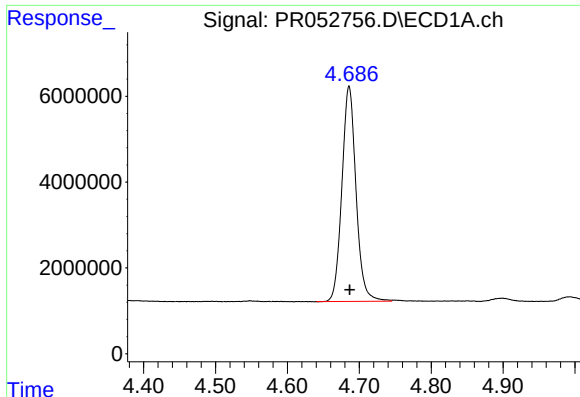
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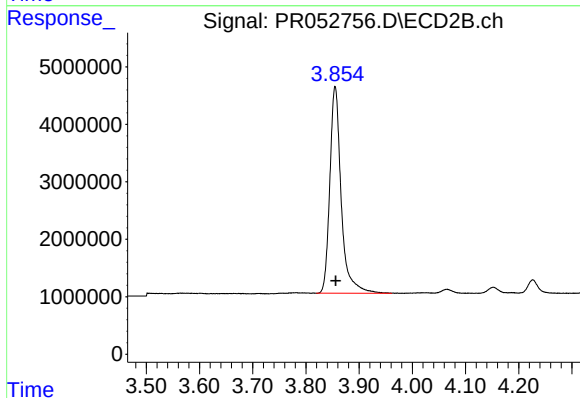




#1 Tetrachloro-m-xylene

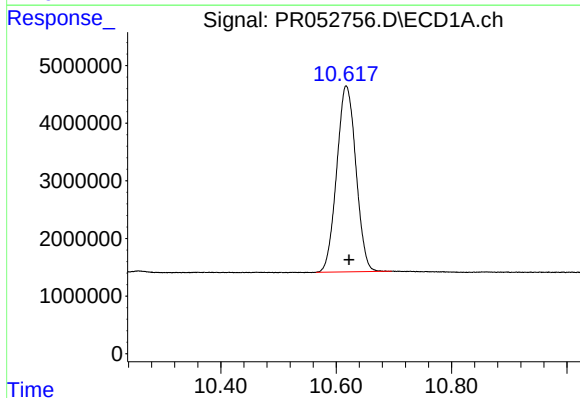
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 68321950
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



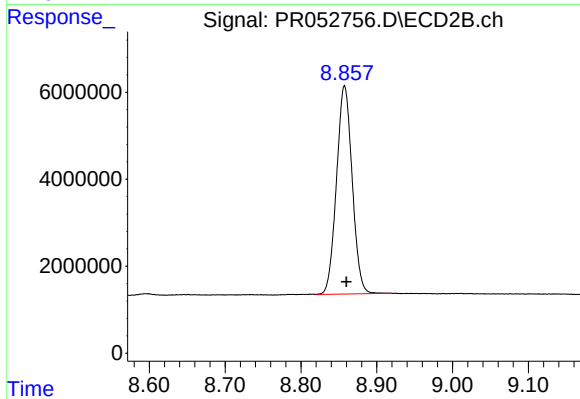
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: -0.001 min
Response: 53412650
Conc: 19.56 ng/ml



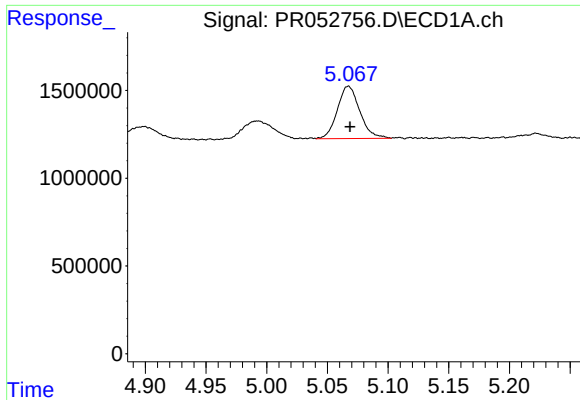
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.005 min
Response: 74581094
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

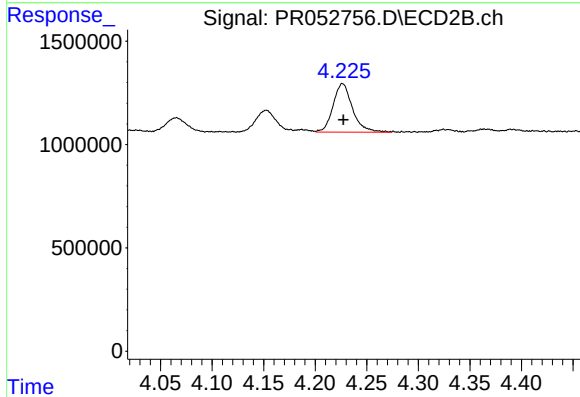
R.T.: 8.857 min
Delta R.T.: -0.002 min
Response: 68799111
Conc: 21.28 ng/ml



#11 AR-1232-1

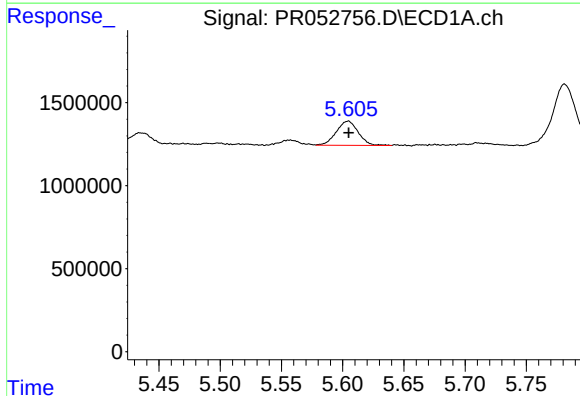
R.T.: 5.067 min
Delta R.T.: -0.001 min
Response: 3842632
Conc: 49.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
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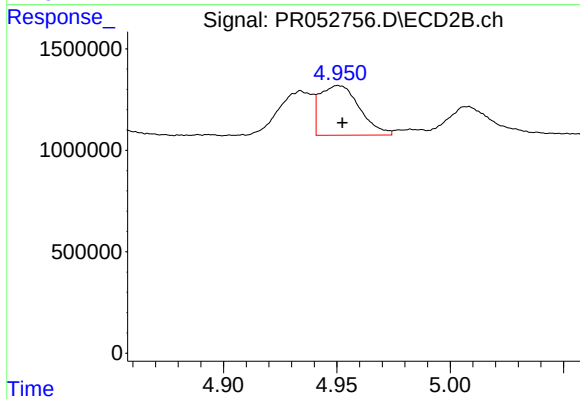
#11 AR-1232-1

R.T.: 4.226 min
Delta R.T.: 0.000 min
Response: 3085355
Conc: 46.20 ng/ml



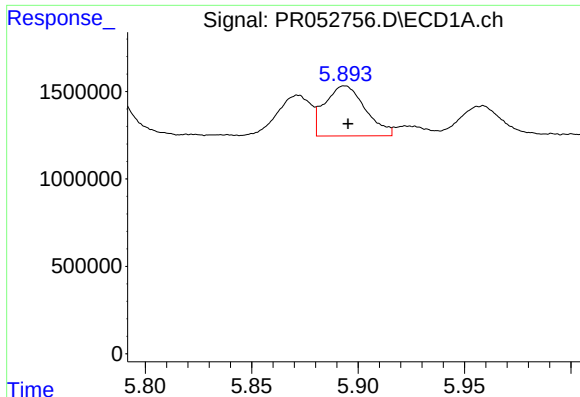
#12 AR-1232-2

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 1820103
Conc: 43.56 ng/ml



#12 AR-1232-2

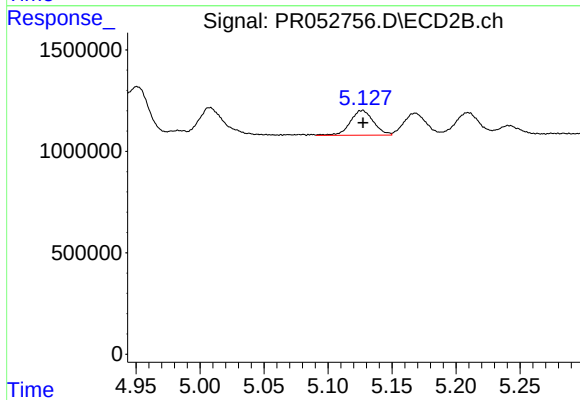
R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 2983506
Conc: 46.61 ng/ml



#13 AR-1232-3

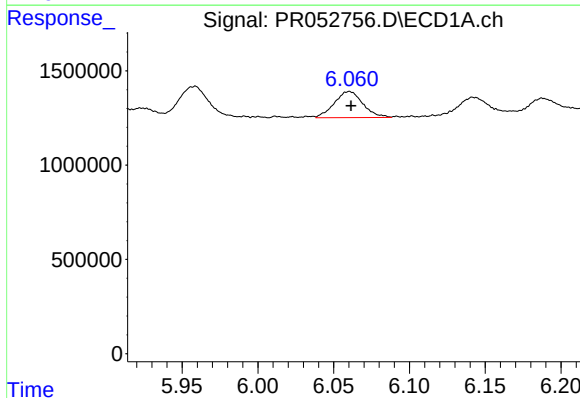
R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 3800787
Conc: 49.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



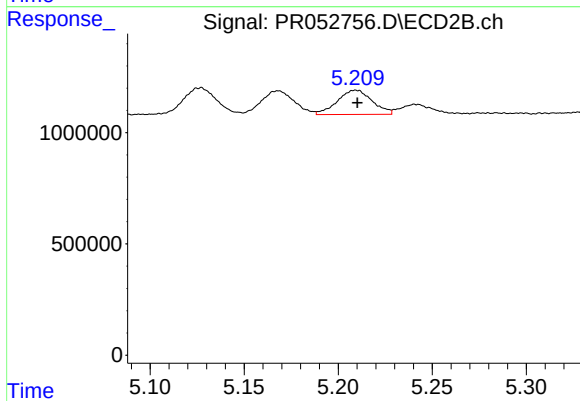
#13 AR-1232-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 1555285
Conc: 45.19 ng/ml



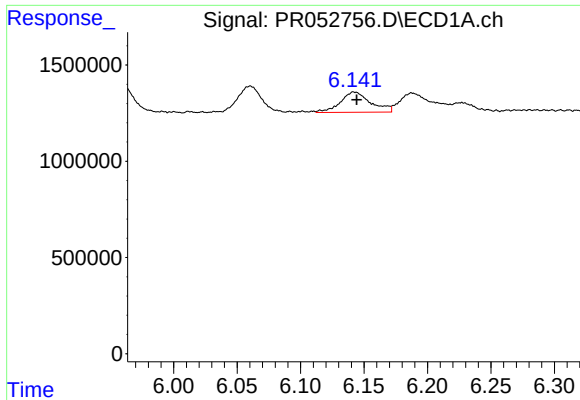
#14 AR-1232-4

R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 1824902
Conc: 46.12 ng/ml



#14 AR-1232-4

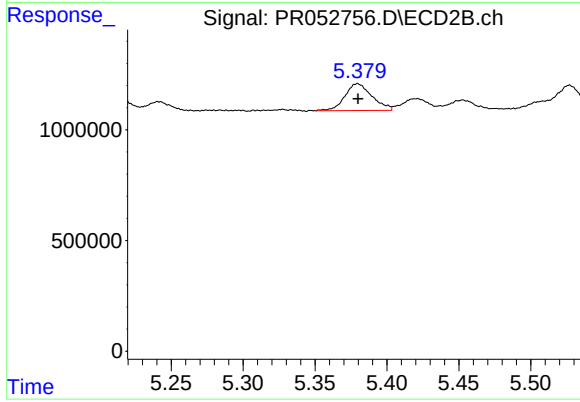
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1414488
Conc: 45.79 ng/ml



#15 AR-1232-5

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 1757845
Conc: 55.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#15 AR-1232-5

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 1602910
Conc: 48.64 ng/ml