

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 15:25
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:26:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.725	3.878	39561422	46639693	16.161	16.063
2) SA Decachlor...	10.654	8.984	46359228	233.1E6	17.595	15.962
Target Compounds						
36) L8 AR-1262-1	8.130	6.983	3988041	7821483	29.505	25.840
37) L8 AR-1262-2	8.707	7.530	6754582	42989050	27.276	20.956
38) L8 AR-1262-3	9.039	7.819	5011496	15963066	28.728	19.890 #
39) L8 AR-1262-4	9.139	7.885	3780056	30019269	28.086	21.957
40) L8 AR-1262-5	9.843	8.398	2569857	13429222	25.754	19.106 #

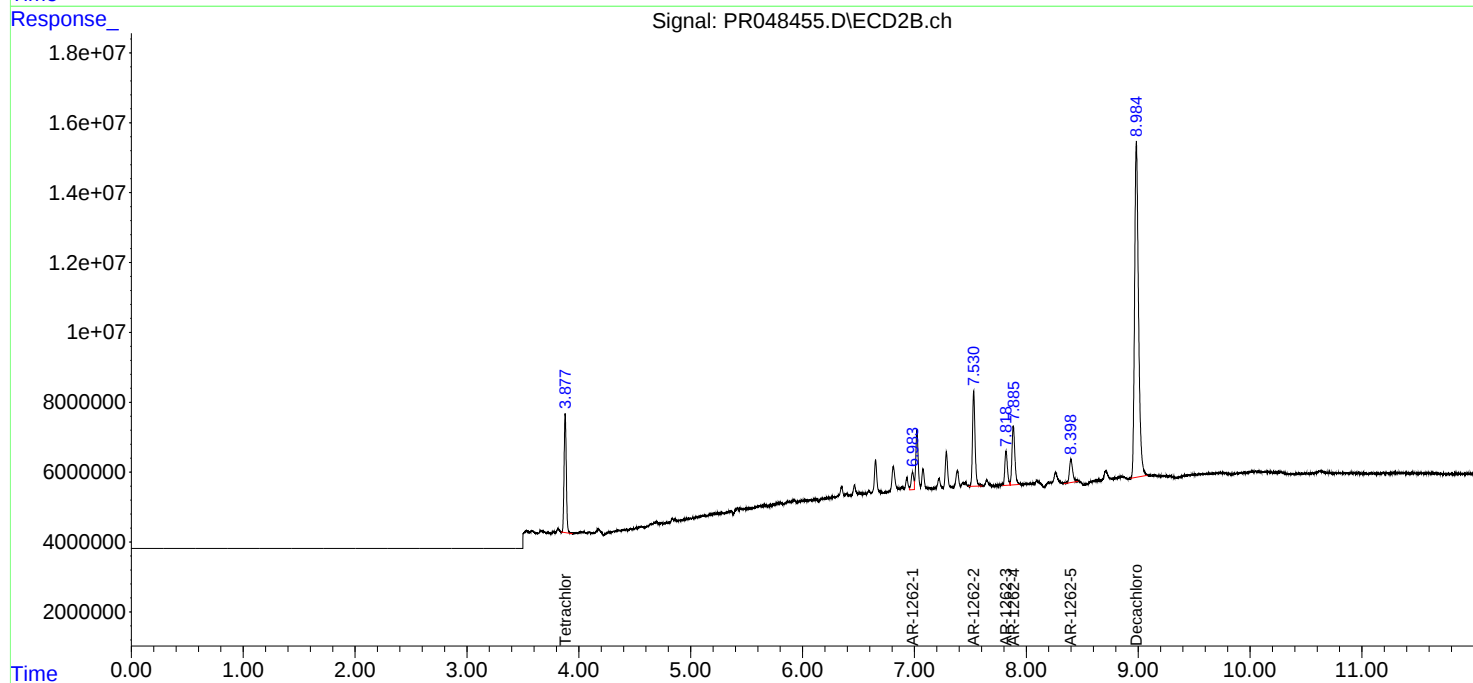
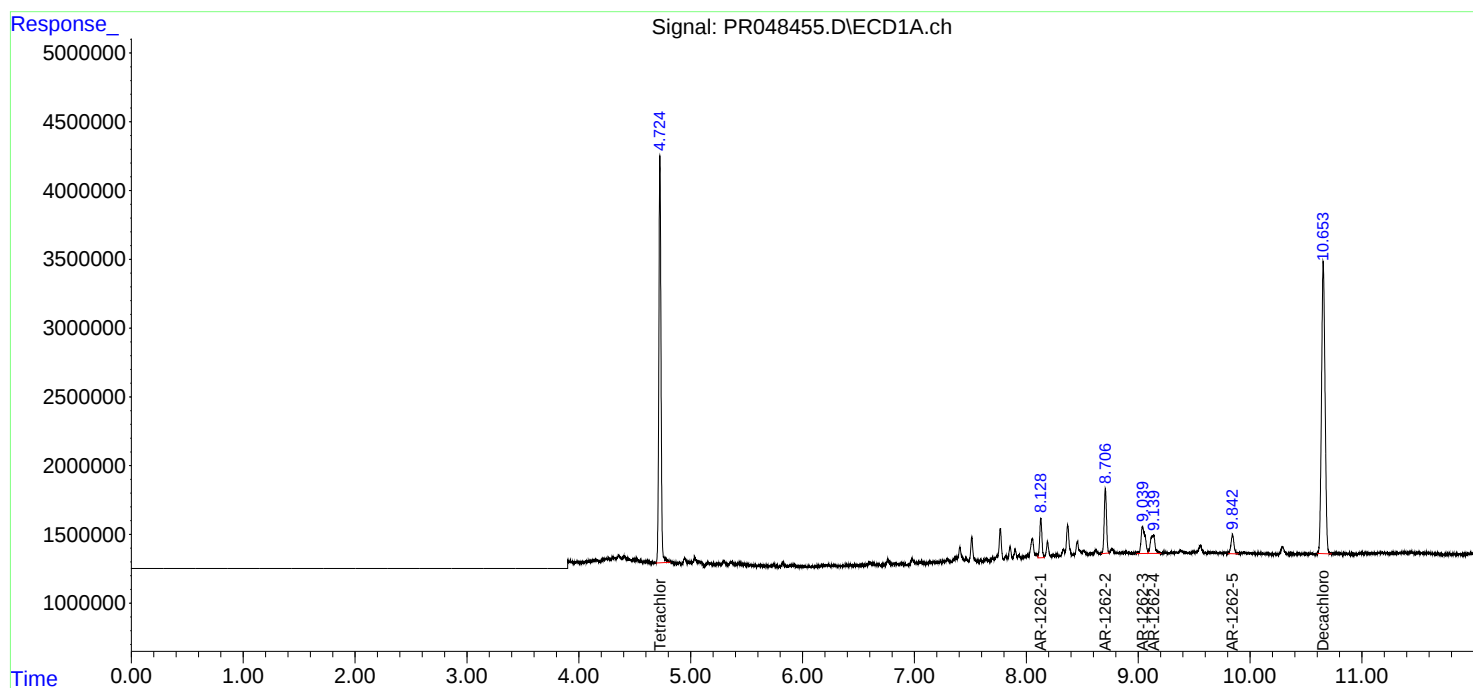
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

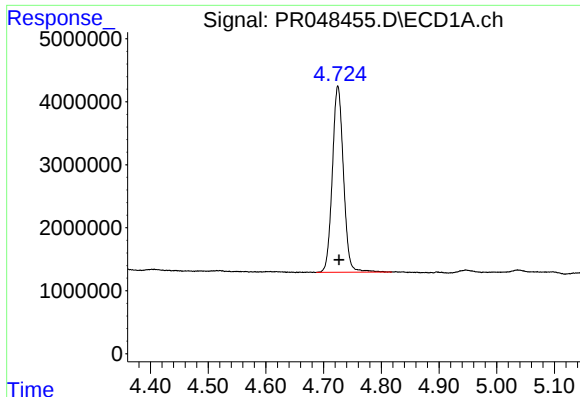
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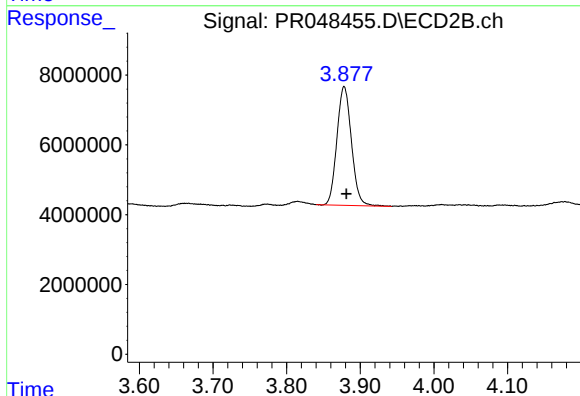




#1 Tetrachloro-m-xylene

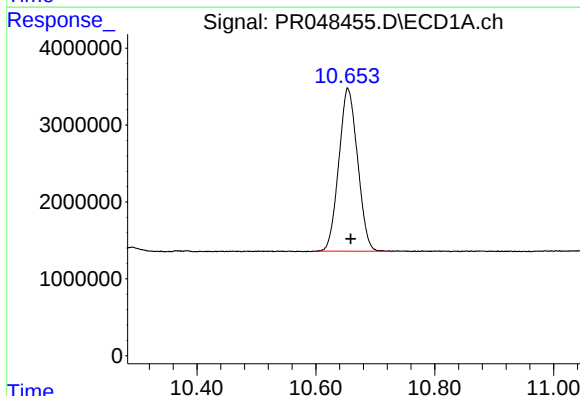
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 39561422
Conc: 16.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2020



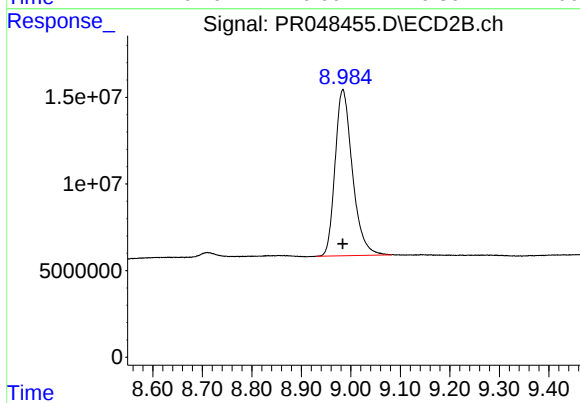
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 46639693
Conc: 16.06 ng/ml



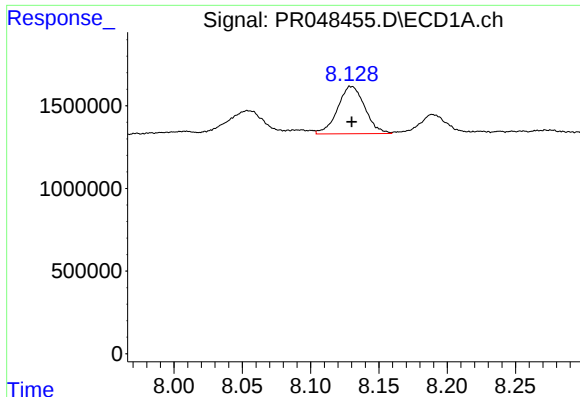
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 46359228
Conc: 17.59 ng/ml



#2 Decachlorobiphenyl

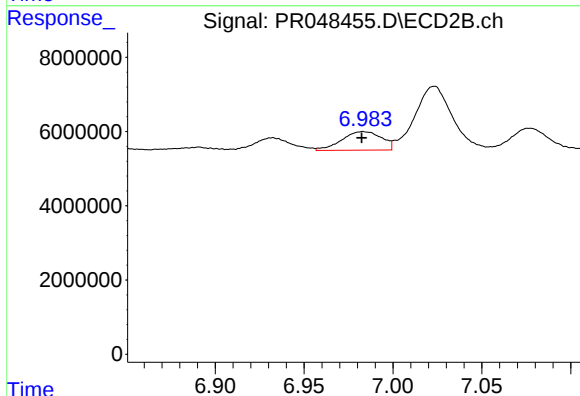
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 233131515
Conc: 15.96 ng/ml



#36 AR-1262-1

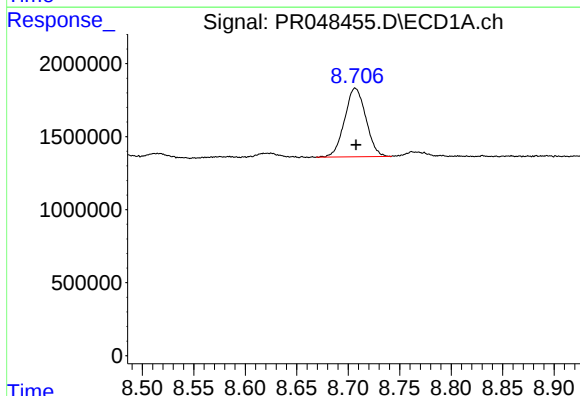
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 3988041
Conc: 29.51 ng/ml

Instrument :
ECD_R
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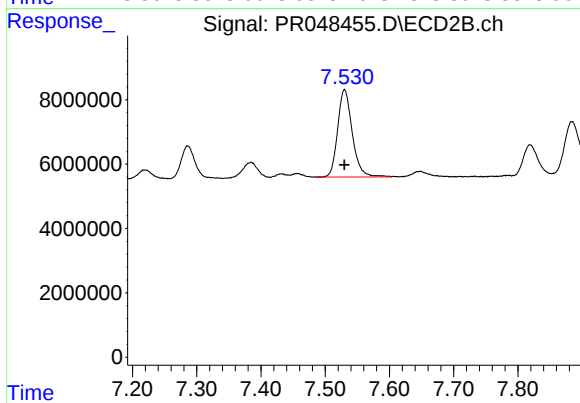
#36 AR-1262-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 7821483
Conc: 25.84 ng/ml



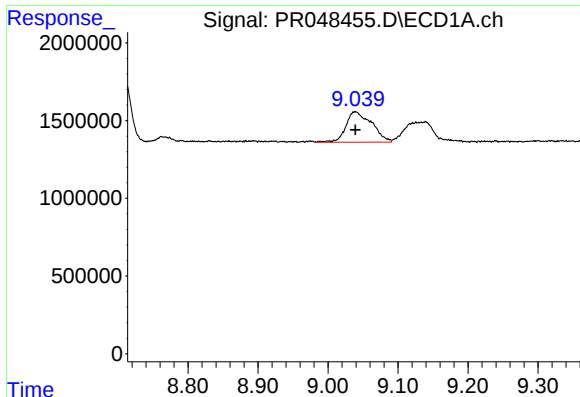
#37 AR-1262-2

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 6754582
Conc: 27.28 ng/ml



#37 AR-1262-2

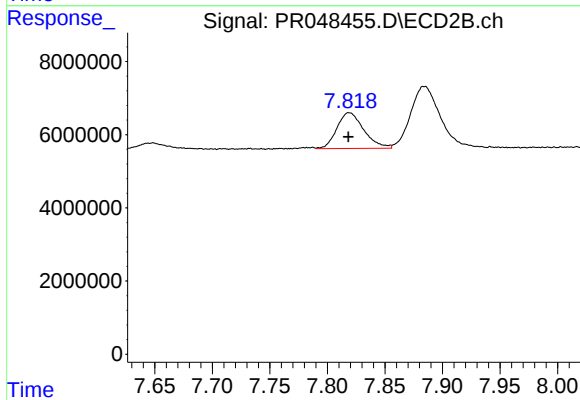
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 42989050
Conc: 20.96 ng/ml



#38 AR-1262-3

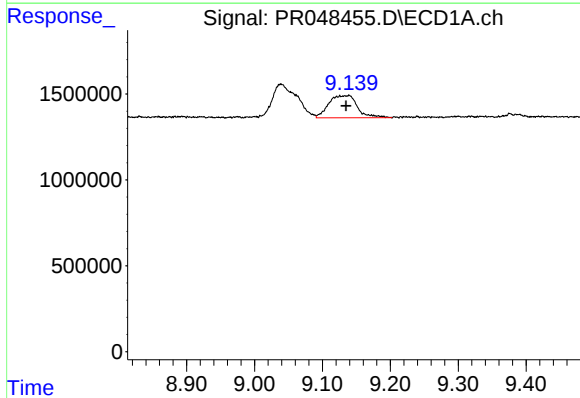
R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 5011496
Conc: 28.73 ng/ml

Instrument :
ECD_R
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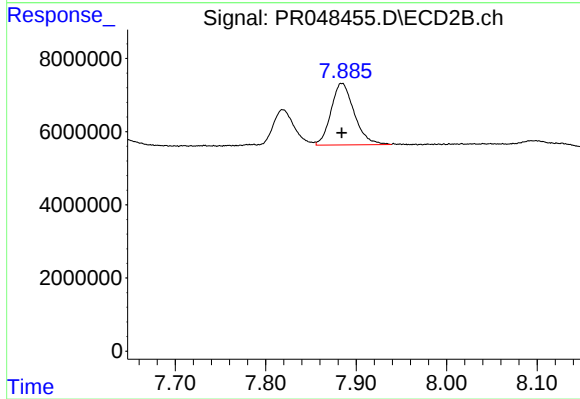
#38 AR-1262-3

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 15963066
Conc: 19.89 ng/ml



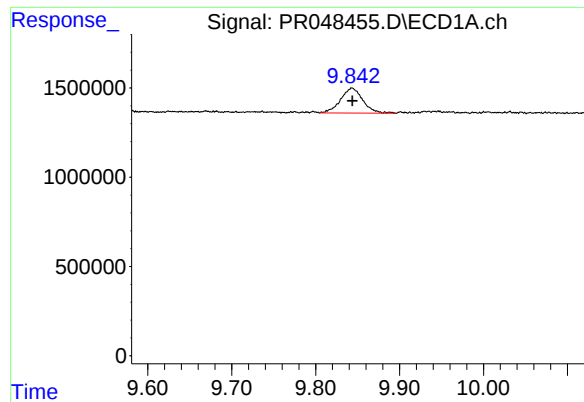
#39 AR-1262-4

R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 3780056
Conc: 28.09 ng/ml



#39 AR-1262-4

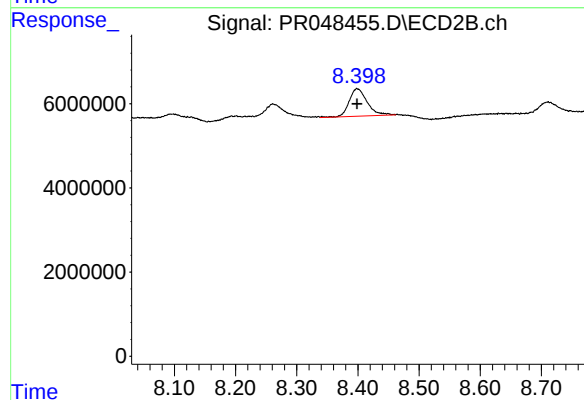
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 30019269
Conc: 21.96 ng/ml



#40 AR-1262-5

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 2569857
Conc: 25.75 ng/ml

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

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 13429222
Conc: 19.11 ng/ml