

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 23:02
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 06:33:22 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...	4.688	3.857	73246085	58894140	22.221	21.569
2) SA Decachlor...	10.620	8.858	82246202	79934193	25.377	24.729
Target Compounds						
41) L9 AR-1268-1	9.005	7.734	11773637	11473667	26.329	24.261
42) L9 AR-1268-2	9.107	7.798	10537613	10805530	25.630	24.267
43) L9 AR-1268-3	9.348	8.004	9523542	10129226	27.012	26.234
44) L9 AR-1268-4	9.815	8.295	4985535	4519044	31.268	27.713
45) L9 AR-1268-5	10.259	8.595	29494116	29489811	25.395	23.650

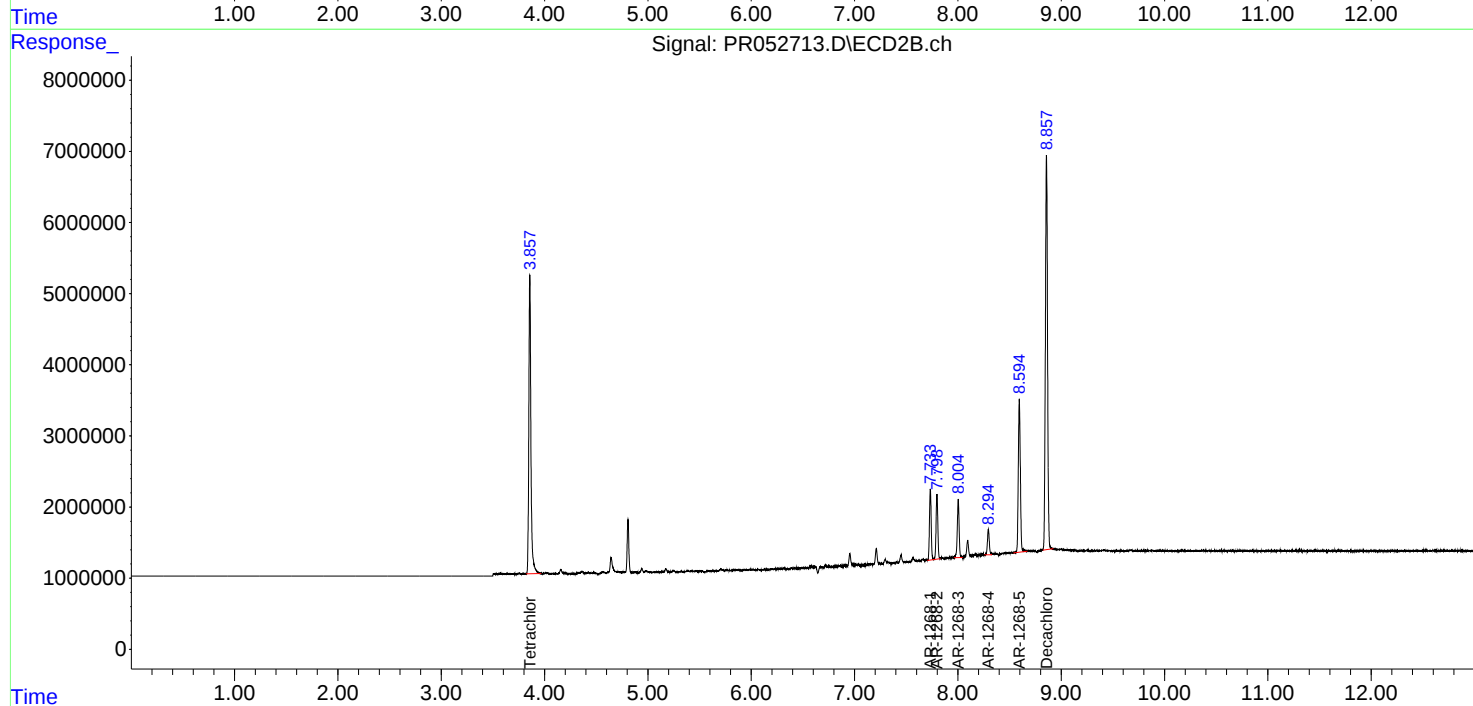
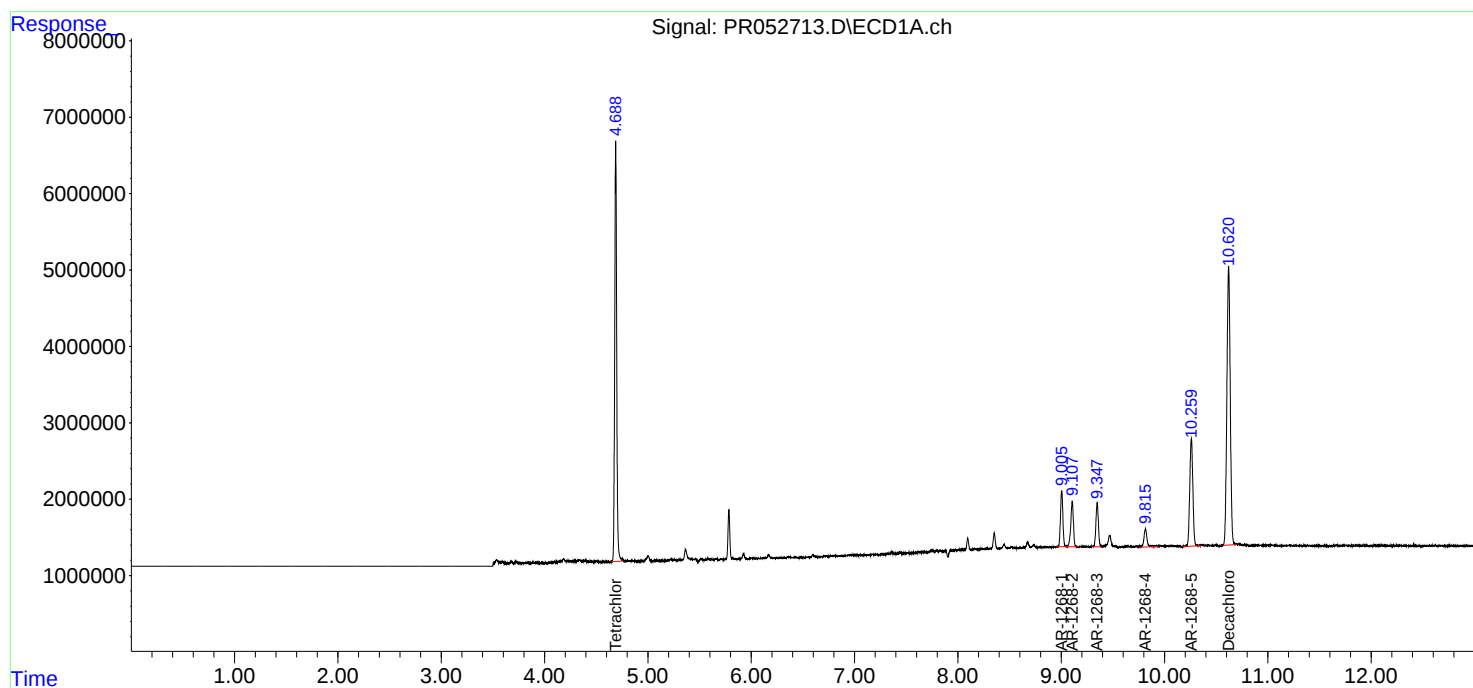
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

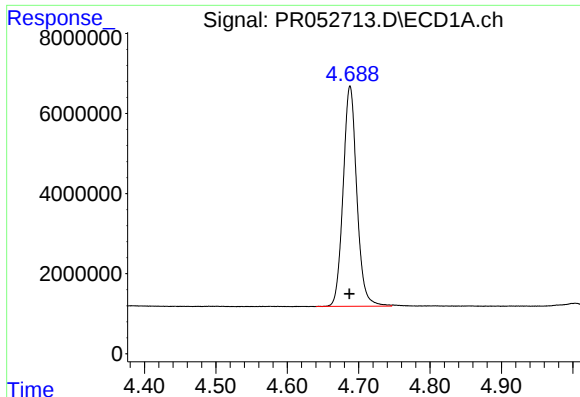
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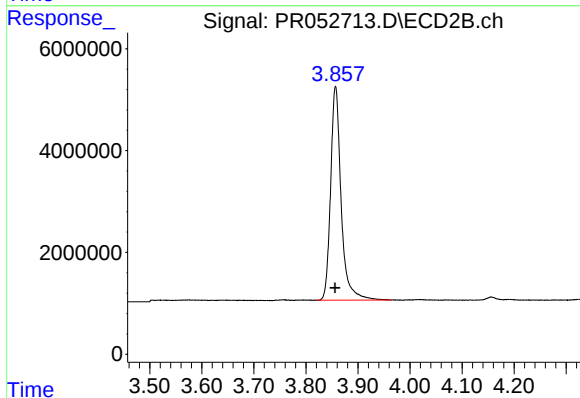




#1 Tetrachloro-m-xylene

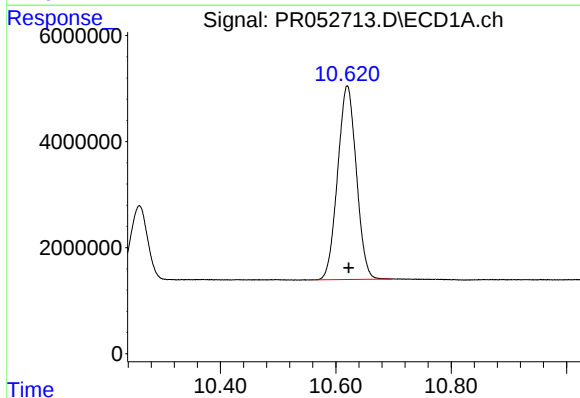
R.T.: 4.688 min
Delta R.T.: 0.001 min
Response: 73246085
Conc: 22.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



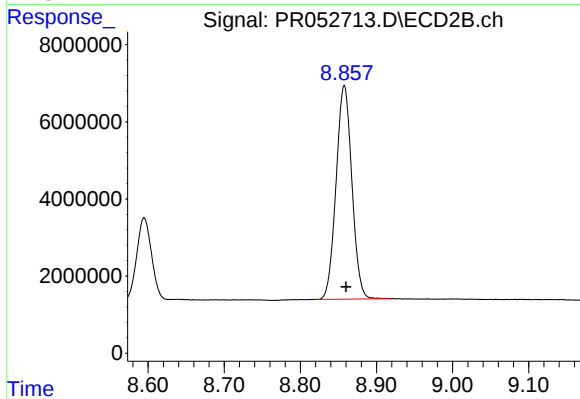
#1 Tetrachloro-m-xylene

R.T.: 3.857 min
Delta R.T.: 0.000 min
Response: 58894140
Conc: 21.57 ng/ml



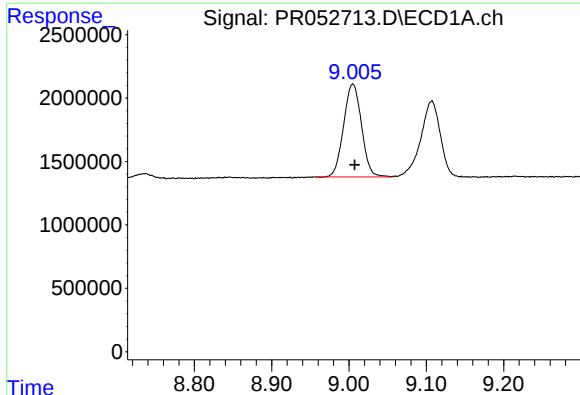
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.002 min
Response: 82246202
Conc: 25.38 ng/ml



#2 Decachlorobiphenyl

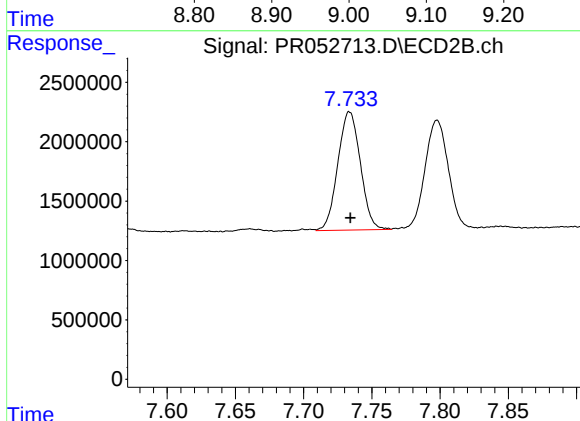
R.T.: 8.858 min
Delta R.T.: -0.002 min
Response: 79934193
Conc: 24.73 ng/ml



#41 AR-1268-1

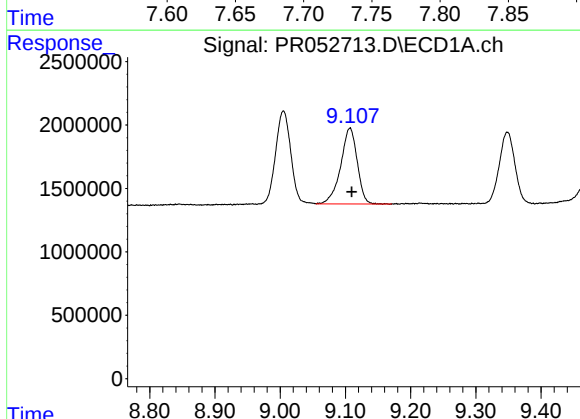
R.T.: 9.005 min
Delta R.T.: -0.002 min
Response: 11773637
Conc: 26.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



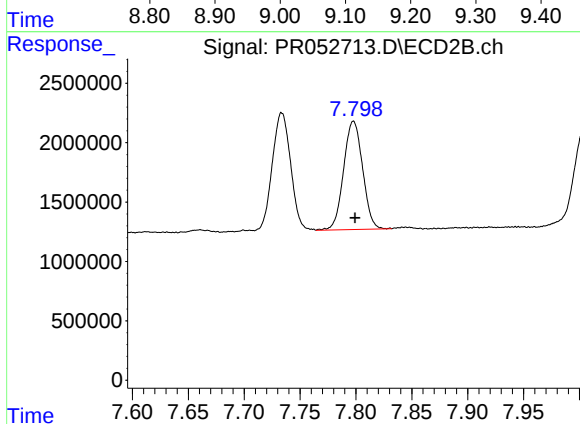
#41 AR-1268-1

R.T.: 7.734 min
Delta R.T.: 0.000 min
Response: 11473667
Conc: 24.26 ng/ml



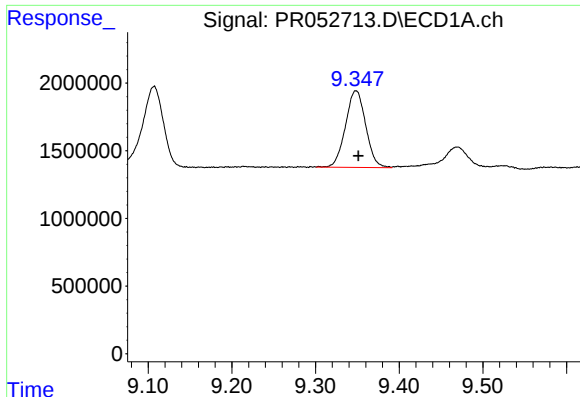
#42 AR-1268-2

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 10537613
Conc: 25.63 ng/ml



#42 AR-1268-2

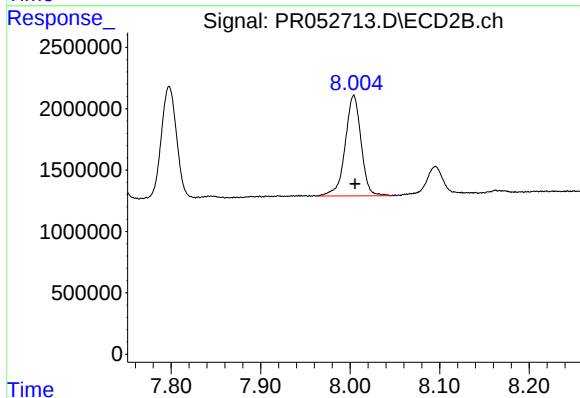
R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 10805530
Conc: 24.27 ng/ml



#43 AR-1268-3

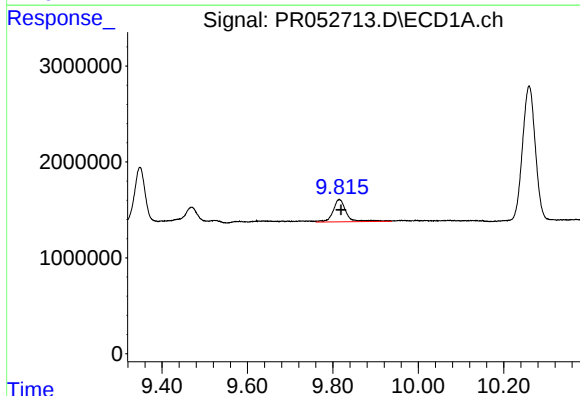
R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 9523542
Conc: 27.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
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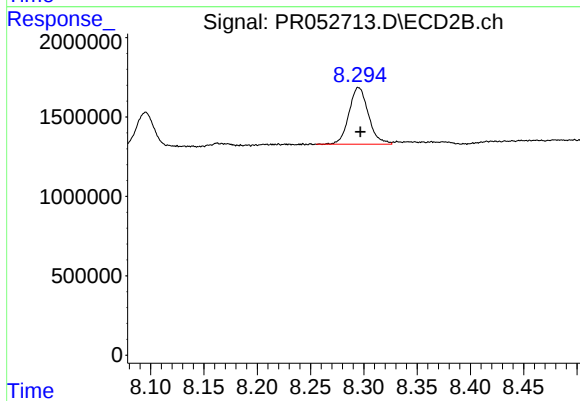
#43 AR-1268-3

R.T.: 8.004 min
Delta R.T.: -0.001 min
Response: 10129226
Conc: 26.23 ng/ml



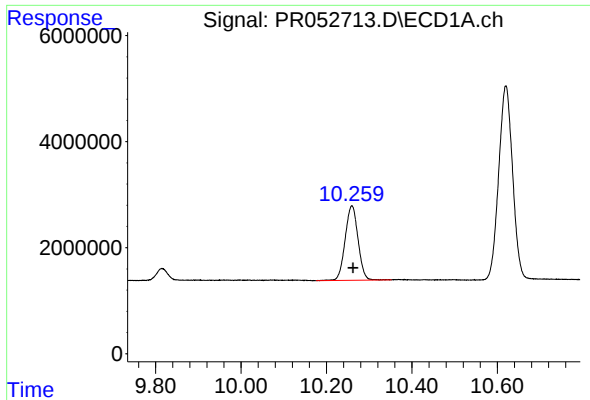
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.004 min
Response: 4985535
Conc: 31.27 ng/ml



#44 AR-1268-4

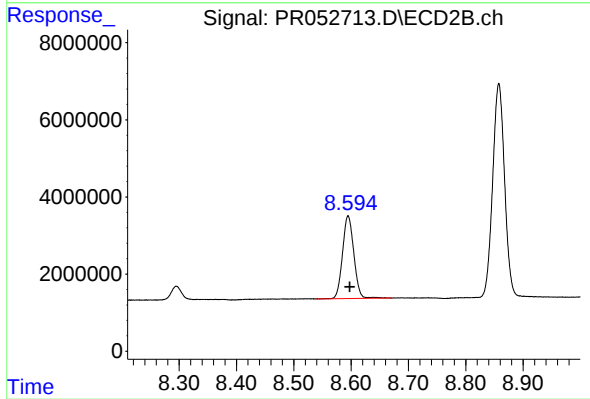
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 4519044
Conc: 27.71 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: -0.002 min
Response: 29494116
Conc: 25.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.595 min
Delta R.T.: -0.003 min
Response: 29489811
Conc: 23.65 ng/ml