

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055117.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 00:19
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:24:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.641	2.912	85319963	38793590	23.457	23.238
2) SA Decachlor...	9.531	8.139	36427773	35459630	25.263	25.238
Target Compounds						
8) L2 AR-1221-1	3.858	3.136	1912896	568537	42.672m	27.501 #
9) L2 AR-1221-2	3.952	3.217	2068762	819058	63.063m	51.975m
10) L2 AR-1221-3	4.029	3.297	2730119	1164669	27.012	24.110m

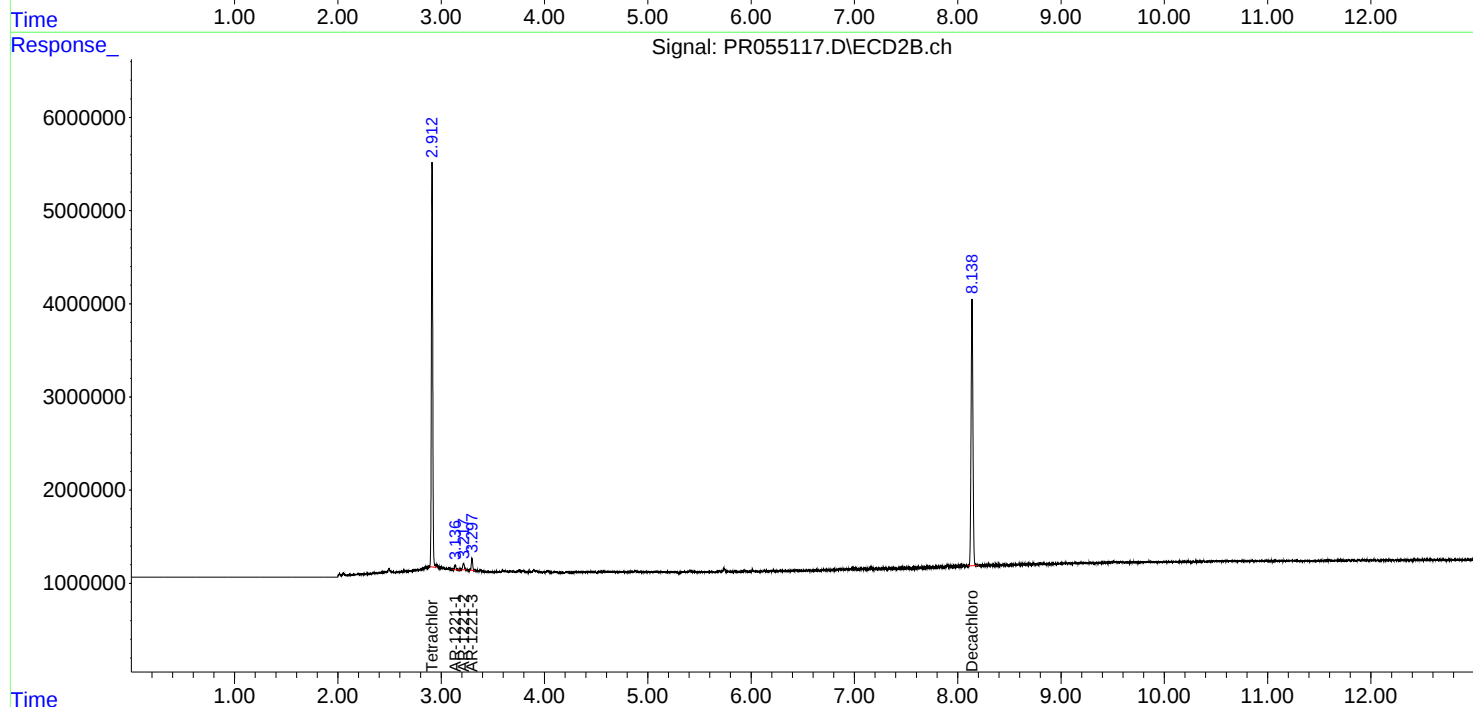
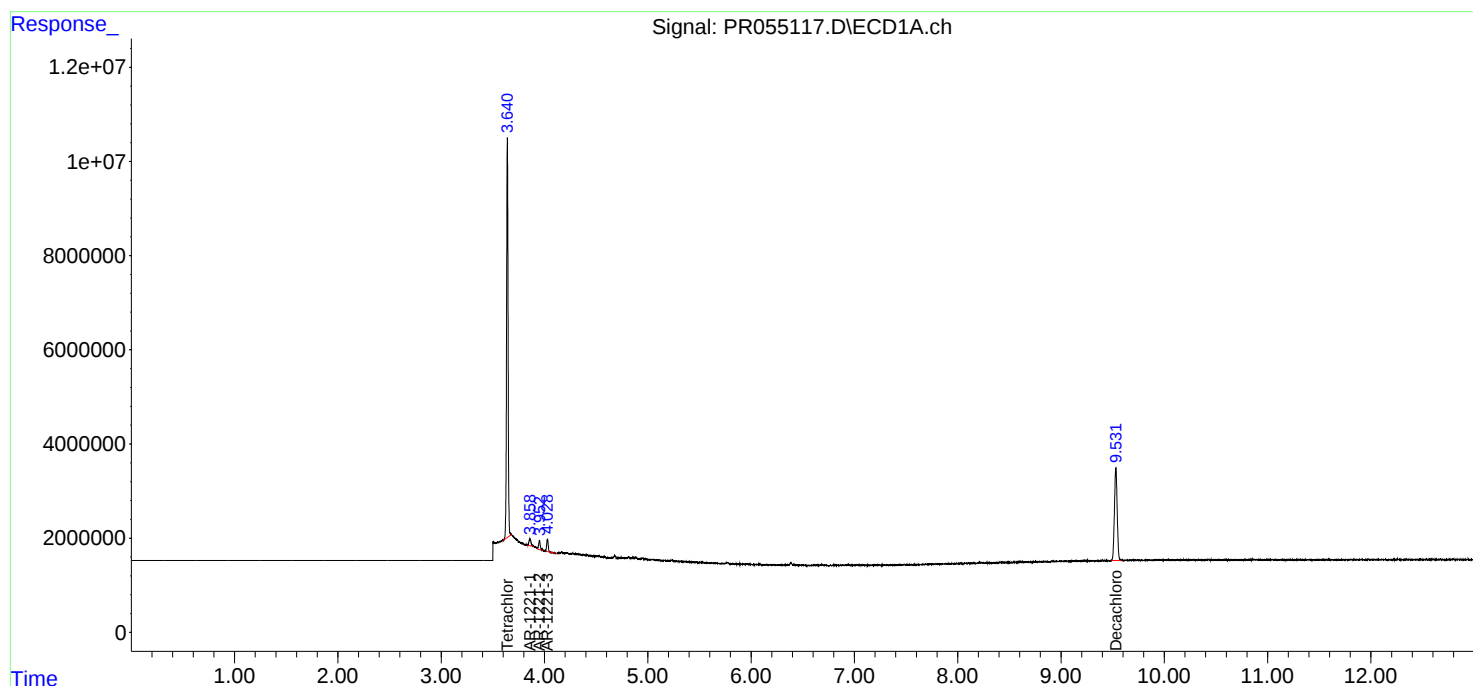
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

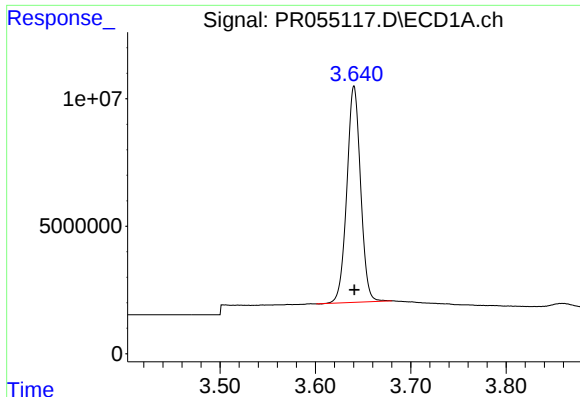
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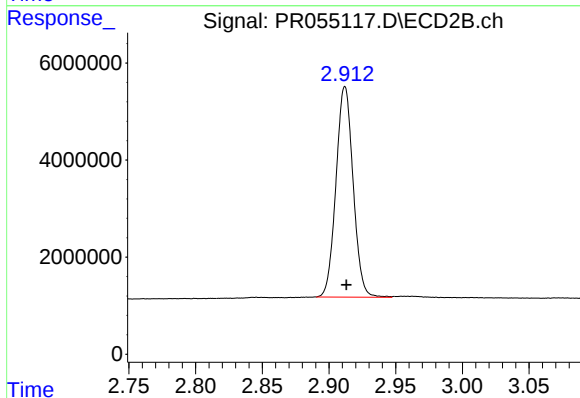




#1 Tetrachloro-m-xylene

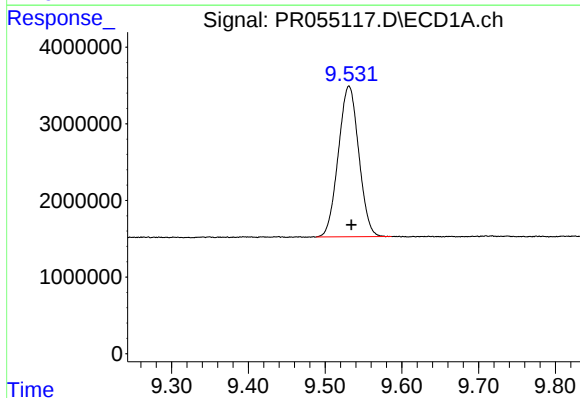
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 85319963
Conc: 23.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



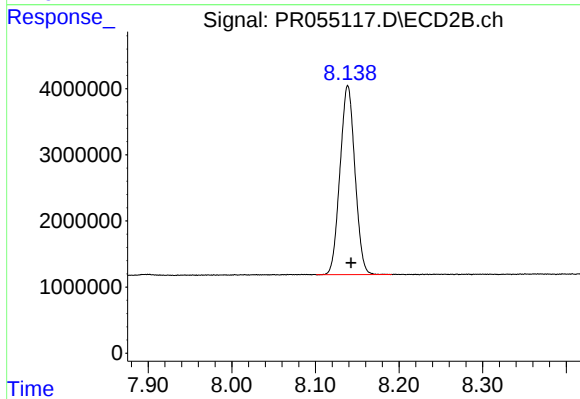
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.001 min
Response: 38793590
Conc: 23.24 ng/ml



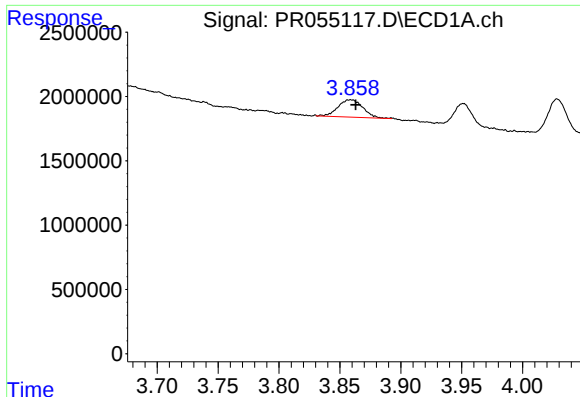
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 36427773
Conc: 25.26 ng/ml



#2 Decachlorobiphenyl

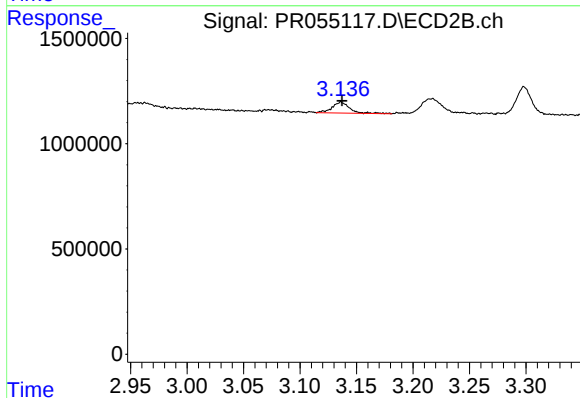
R.T.: 8.139 min
Delta R.T.: -0.004 min
Response: 35459630
Conc: 25.24 ng/ml



#8 AR-1221-1

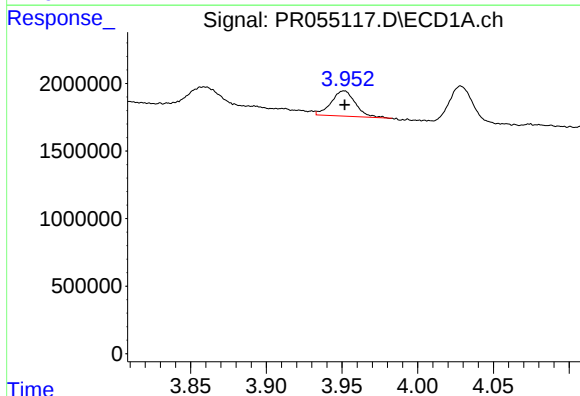
R.T.: 3.858 min
Delta R.T.: -0.005 min
Response: 1912896
Conc: 42.67 ng/ml

Instrument :
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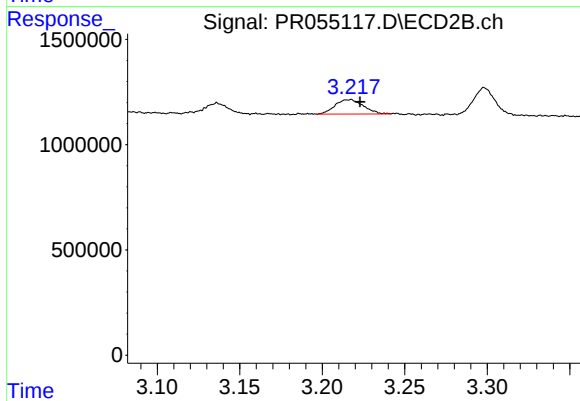
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: 0.000 min
Response: 568537
Conc: 27.50 ng/ml



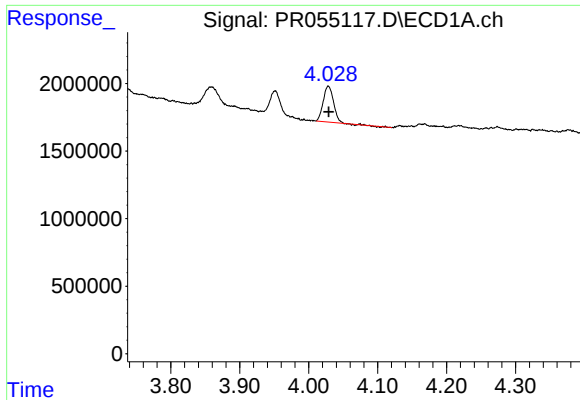
#9 AR-1221-2

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 2068762
Conc: 63.06 ng/ml m



#9 AR-1221-2

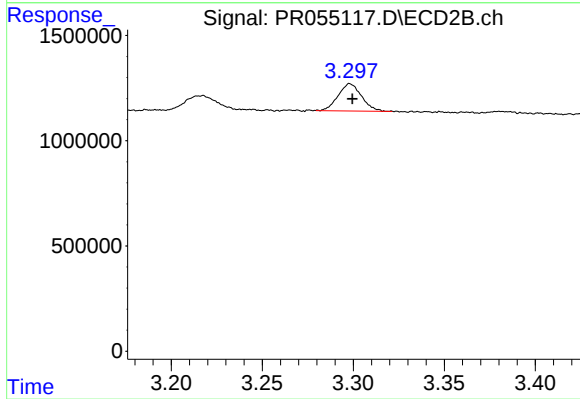
R.T.: 3.217 min
Delta R.T.: -0.005 min
Response: 819058
Conc: 51.98 ng/ml m



#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 2730119
Conc: 27.01 ng/ml

Instrument :
ECD_R
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#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: -0.002 min
Response: 1164669
Conc: 24.11 ng/ml m