

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 18:02
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 6 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 03:13:43 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...	3.640	2.912	63245960	29343732	17.388	17.577
2) SA Decachlor...	9.531	8.138	26528133	25932081	18.398	18.457
Target Compounds						
8) L2 AR-1221-1	3.858	3.136	1602827	426575	35.755m	20.634 #
9) L2 AR-1221-2	3.951	3.215	1311827	868453	39.989m	55.110 #
10) L2 AR-1221-3	4.027	3.297	2010944	1001776	19.897m	20.738

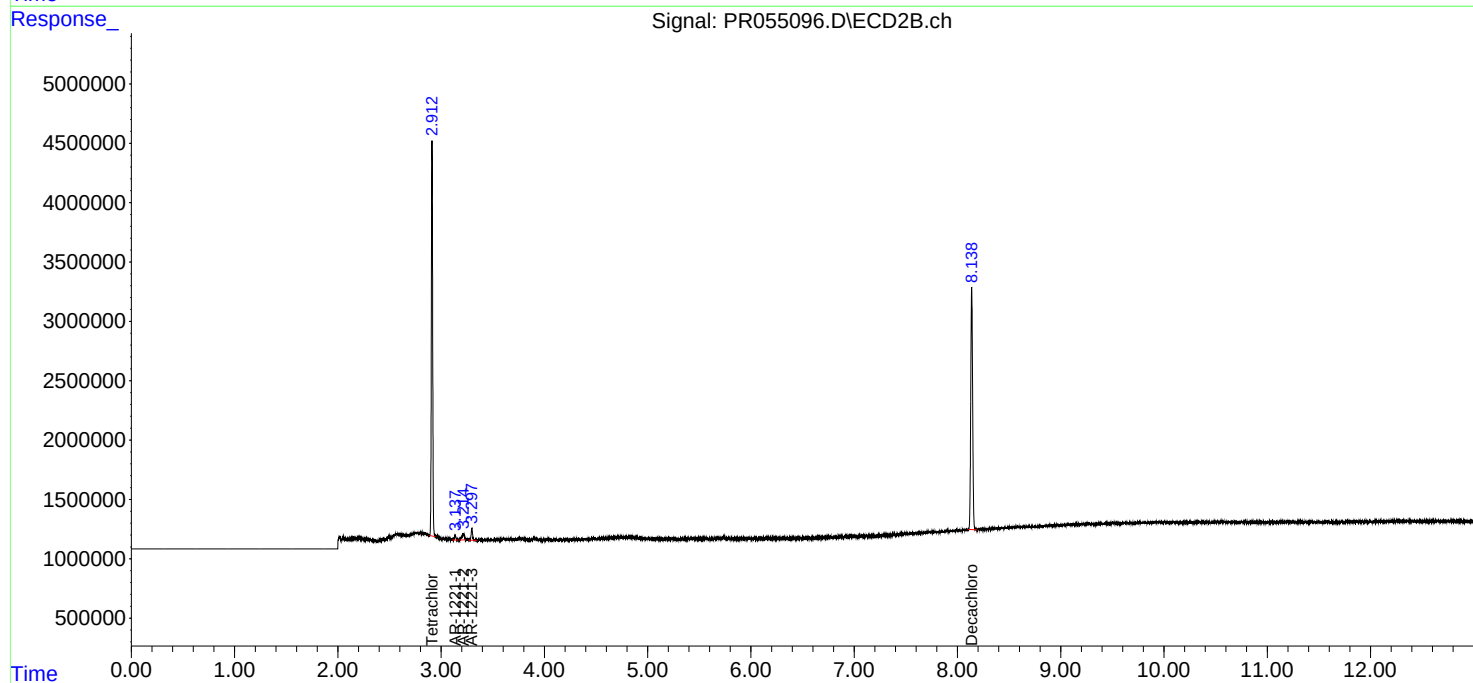
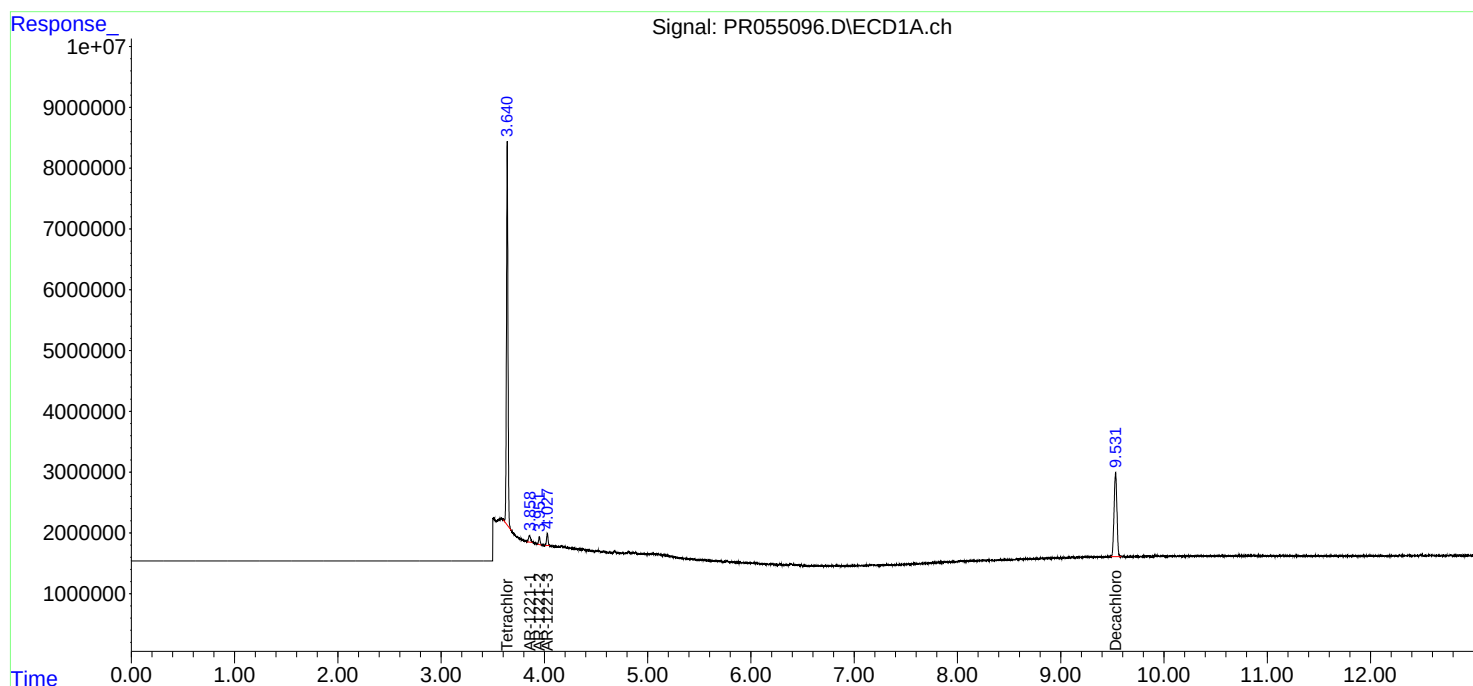
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

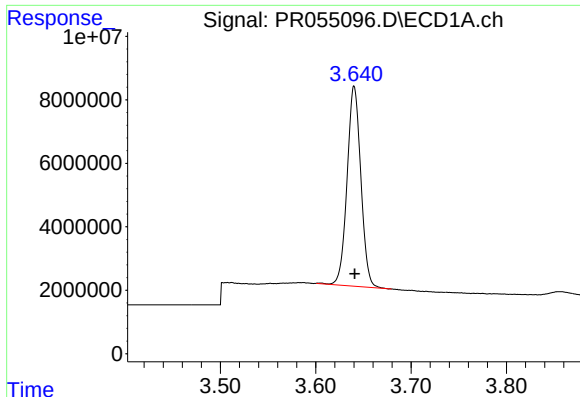
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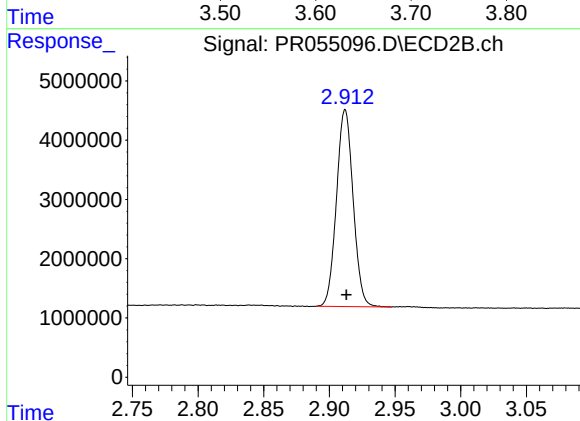




#1 Tetrachloro-m-xylene

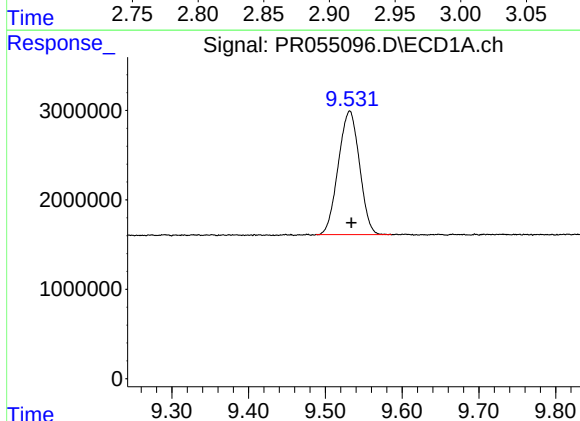
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 63245960
Conc: 17.39 ng/ml

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



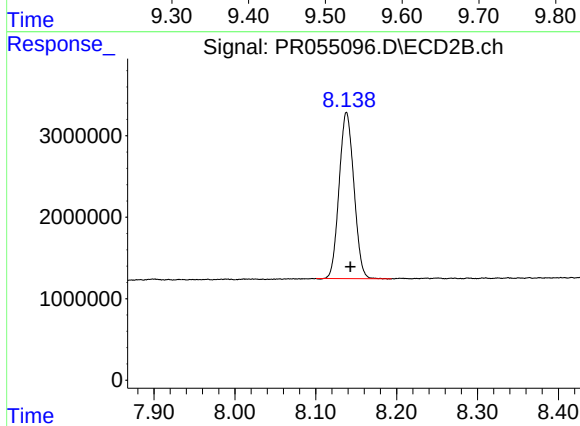
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.001 min
Response: 29343732
Conc: 17.58 ng/ml



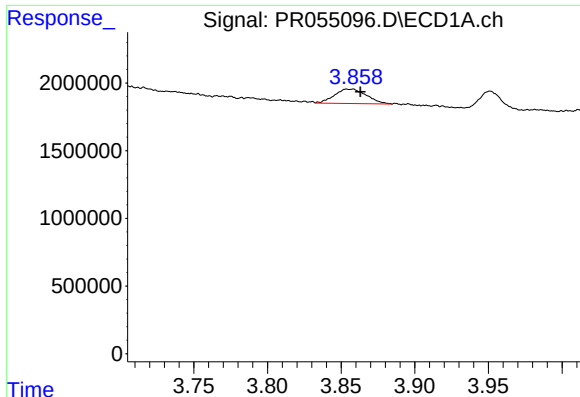
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 26528133
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

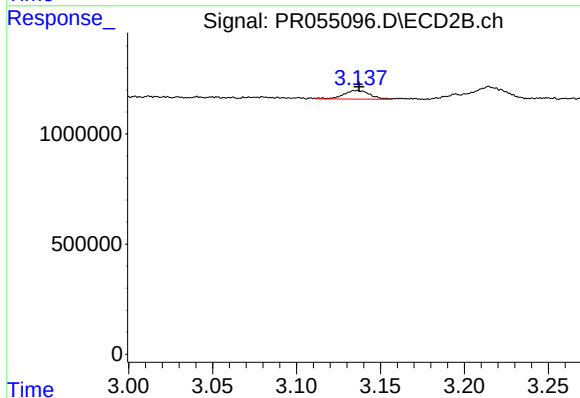
R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 25932081
Conc: 18.46 ng/ml



#8 AR-1221-1

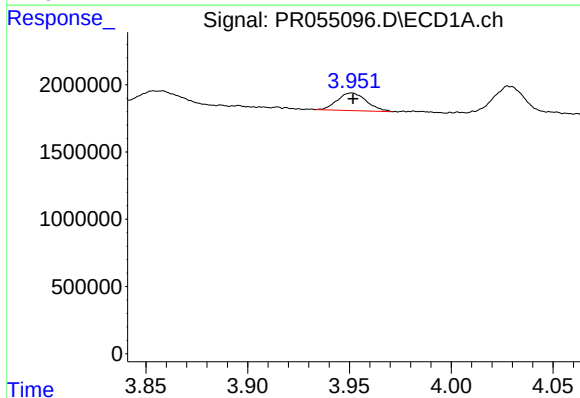
R.T.: 3.858 min
Delta R.T.: -0.005 min
Response: 1602827
Conc: 35.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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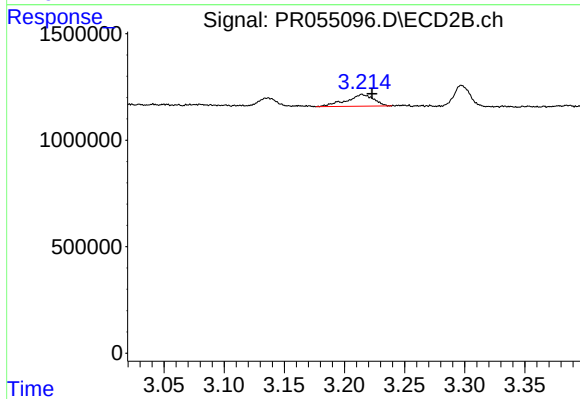
#8 AR-1221-1

R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 426575
Conc: 20.63 ng/ml



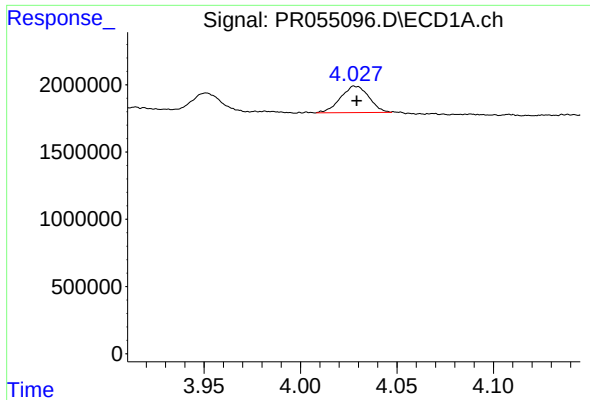
#9 AR-1221-2

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 1311827
Conc: 39.99 ng/ml m



#9 AR-1221-2

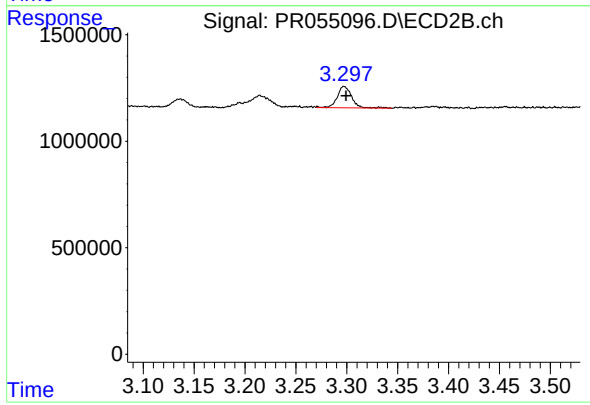
R.T.: 3.215 min
Delta R.T.: -0.008 min
Response: 868453
Conc: 55.11 ng/ml



#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.002 min
Response: 2010944
Conc: 19.90 ng/ml

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



#10 AR-1221-3

R.T.: 3.297 min
Delta R.T.: -0.002 min
Response: 1001776
Conc: 20.74 ng/ml