

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:58
 Operator : AJ\MA
 Sample : N3214-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:16:02 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...	3.639	2.910	71289237	32026055	19.599	19.184
2) SA Decachlor...	9.529	8.136	29807735	29076859	20.672	20.695
Target Compounds						
8) L2 AR-1221-1	3.859	3.134	2838093	880591	63.311	42.595 #
9) L2 AR-1221-2	3.949	3.217	2361768	1011269	71.995	64.172
10) L2 AR-1221-3	4.027	3.296	5197489	2241066	51.425	46.392

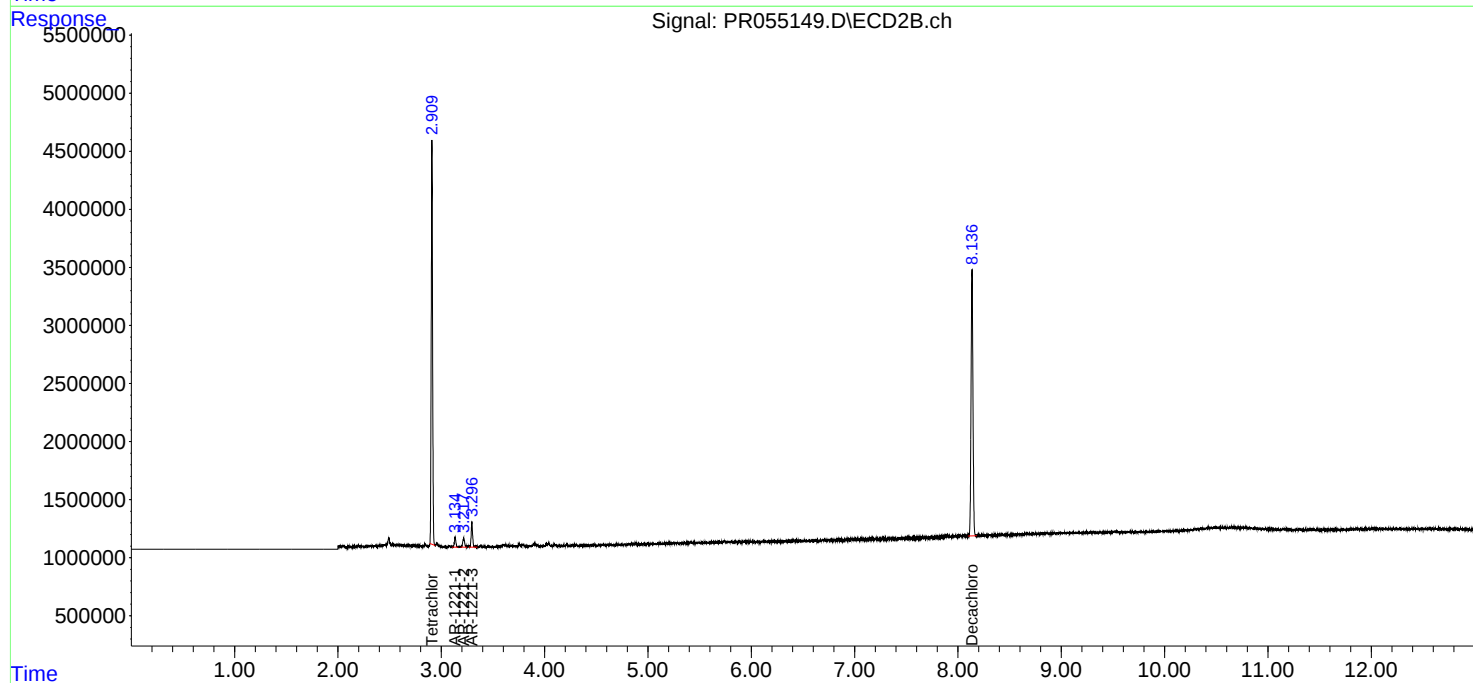
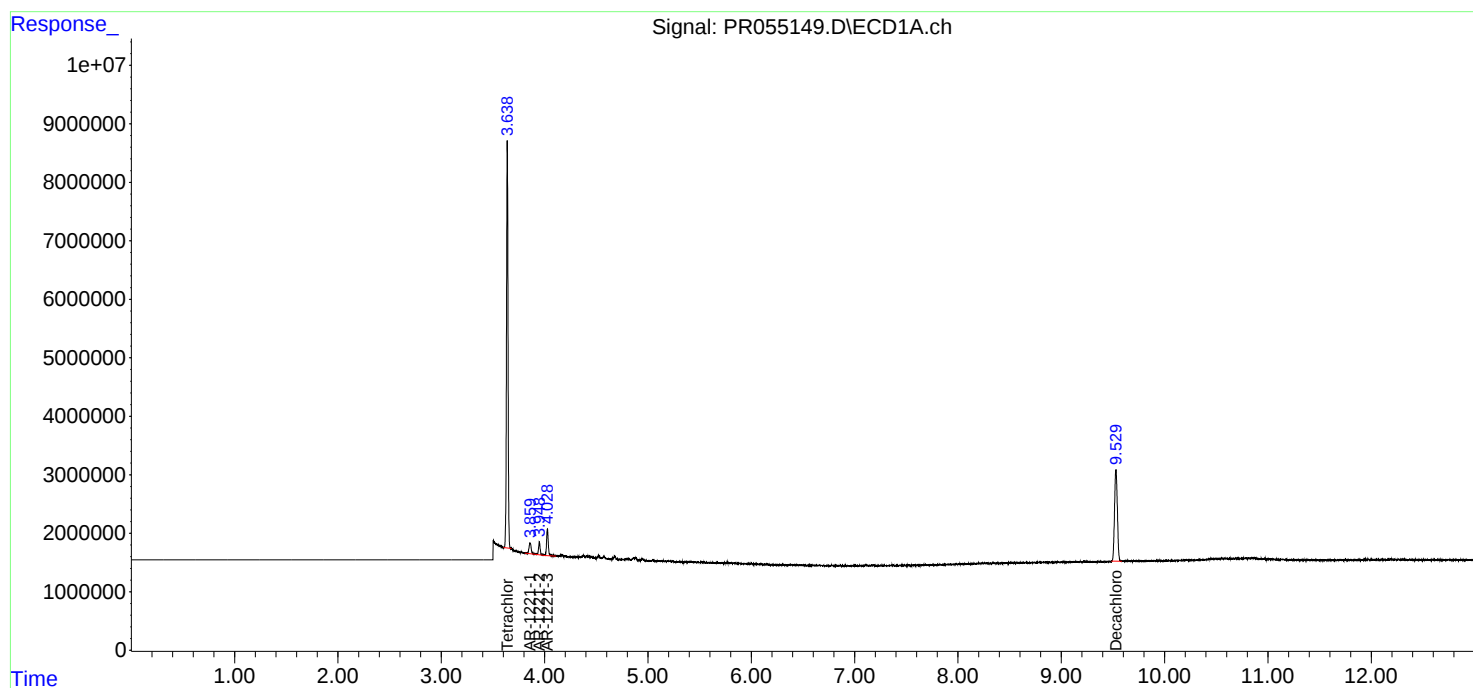
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

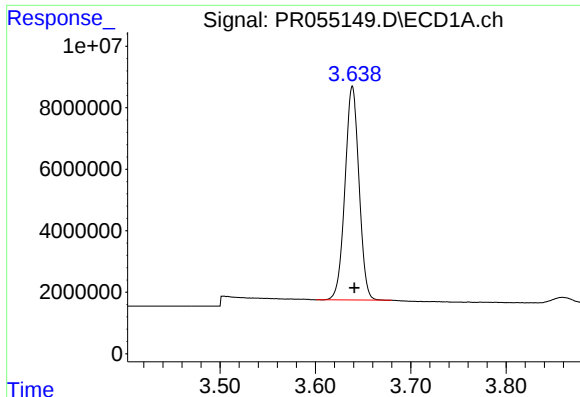
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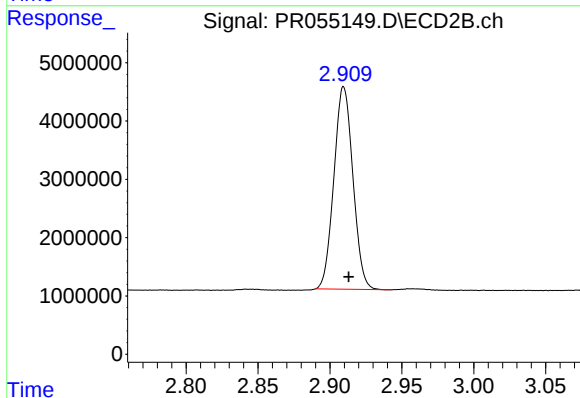




#1 Tetrachloro-m-xylene

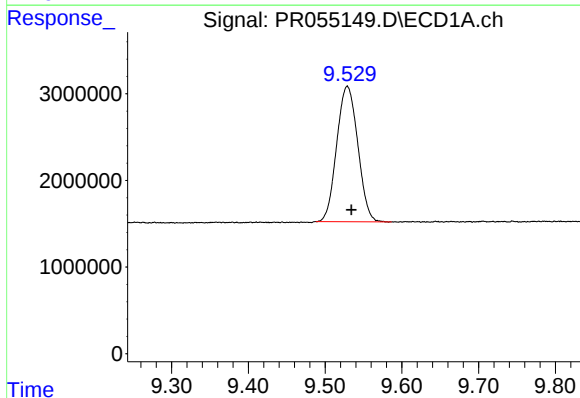
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 71289237
Conc: 19.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



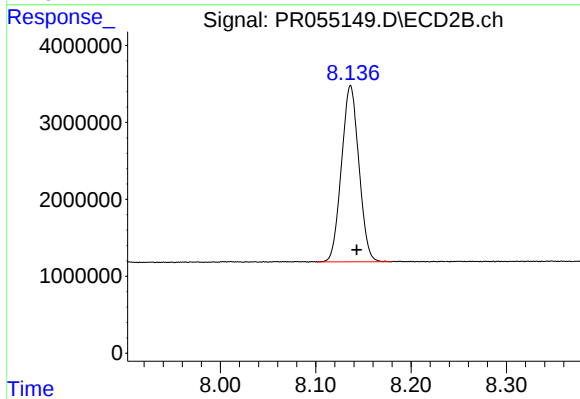
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.004 min
Response: 32026055
Conc: 19.18 ng/ml



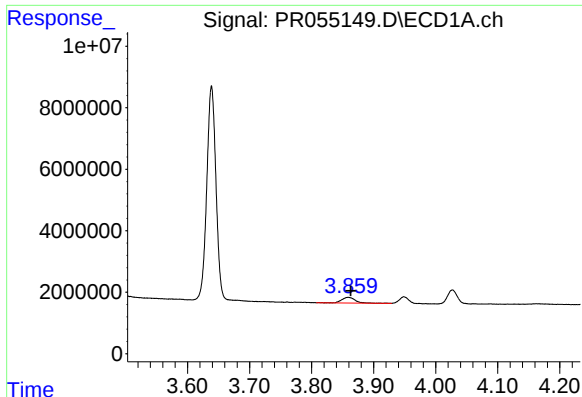
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.005 min
Response: 29807735
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

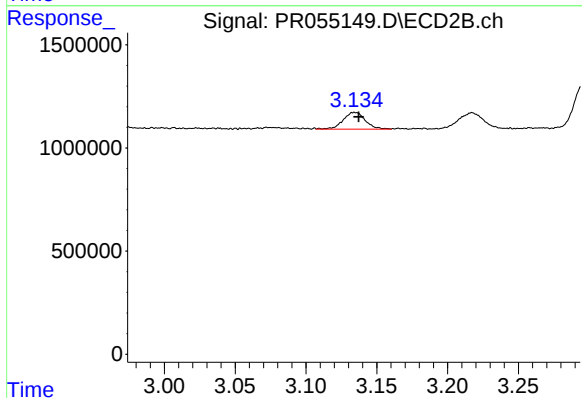
R.T.: 8.136 min
Delta R.T.: -0.006 min
Response: 29076859
Conc: 20.69 ng/ml



#8 AR-1221-1

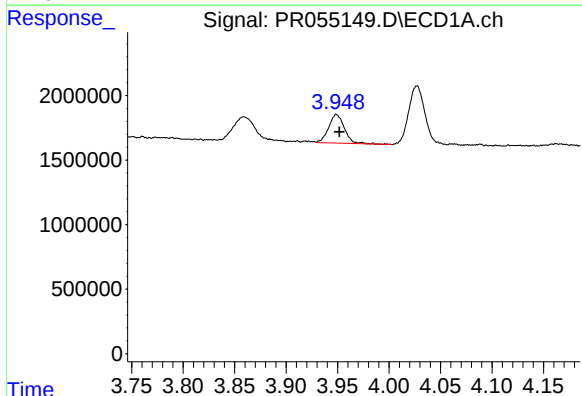
R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 2838093
Conc: 63.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



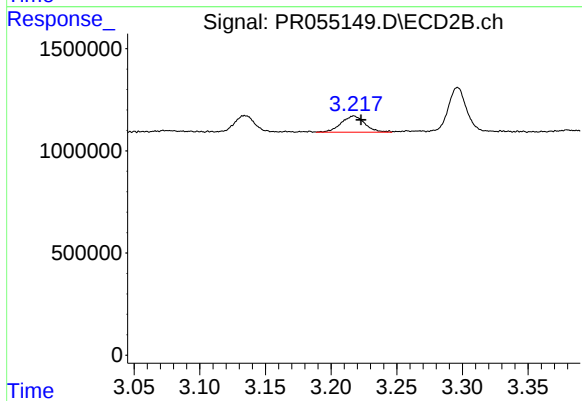
#8 AR-1221-1

R.T.: 3.134 min
Delta R.T.: -0.003 min
Response: 880591
Conc: 42.60 ng/ml



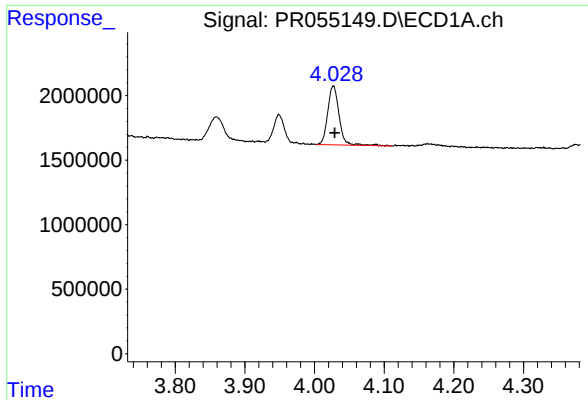
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 2361768
Conc: 72.00 ng/ml



#9 AR-1221-2

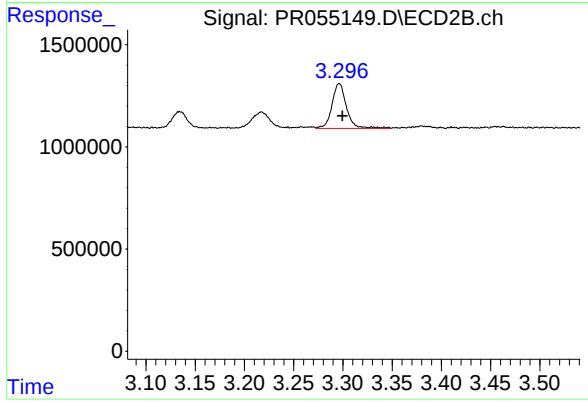
R.T.: 3.217 min
Delta R.T.: -0.006 min
Response: 1011269
Conc: 64.17 ng/ml



#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.002 min
Response: 5197489
Conc: 51.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#10 AR-1221-3

R.T.: 3.296 min
Delta R.T.: -0.003 min
Response: 2241066
Conc: 46.39 ng/ml