

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 10:24
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:29:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.634	2.905	78148241	36229761	18.314	18.044
2) SA Decachlor...	9.526	8.122	35640866	35055790	20.045	19.271
Target Compounds						
8) L2 AR-1221-1	3.855	3.129	2504315	1210858	50.674	53.059
9) L2 AR-1221-2	3.945	3.212	2656956	1268666	73.338	73.993
10) L2 AR-1221-3	4.022	3.290	5612434	2528297	53.297	48.289

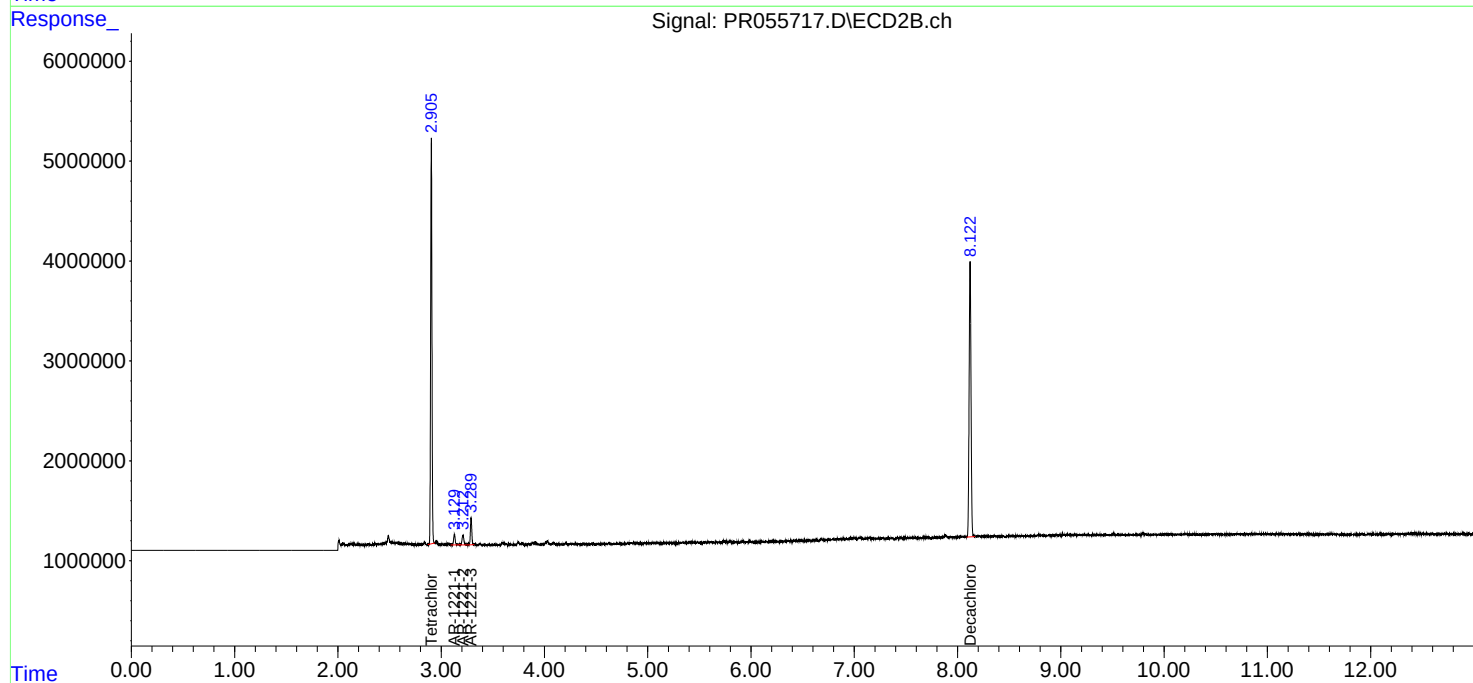
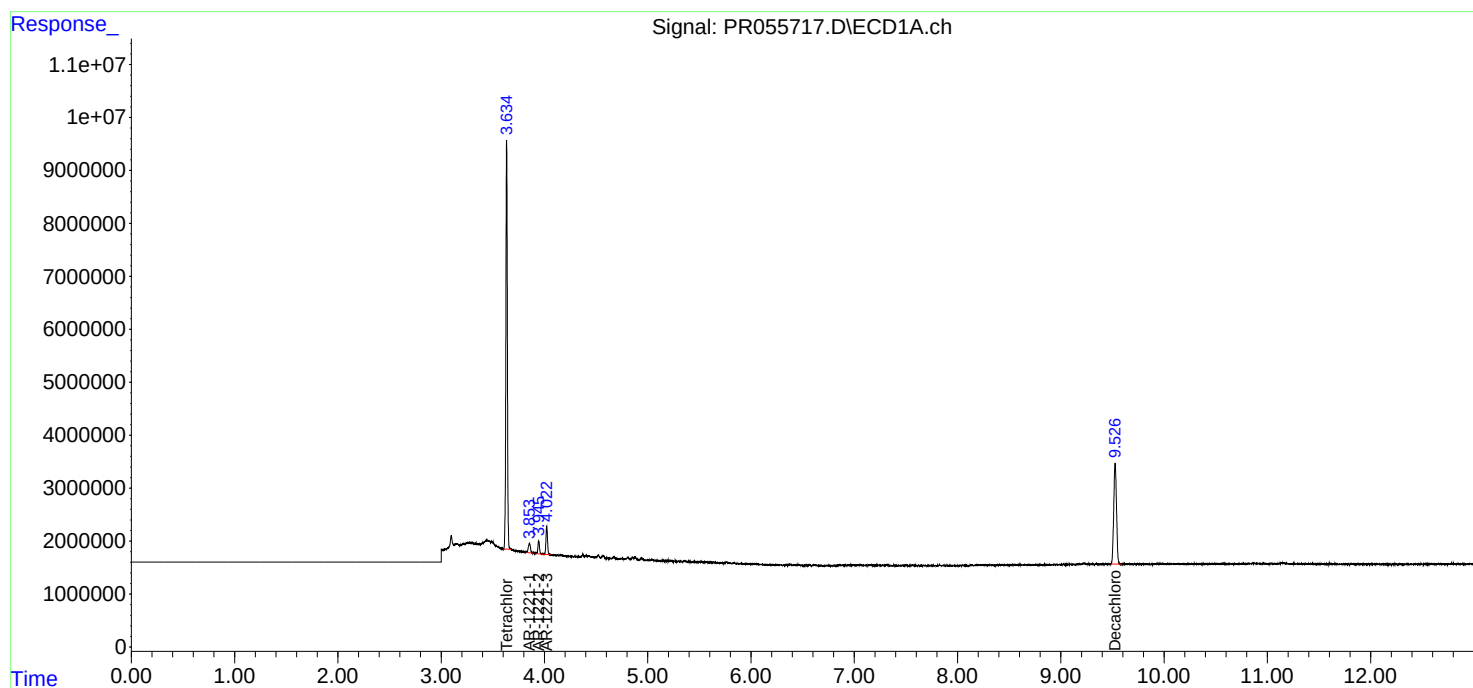
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

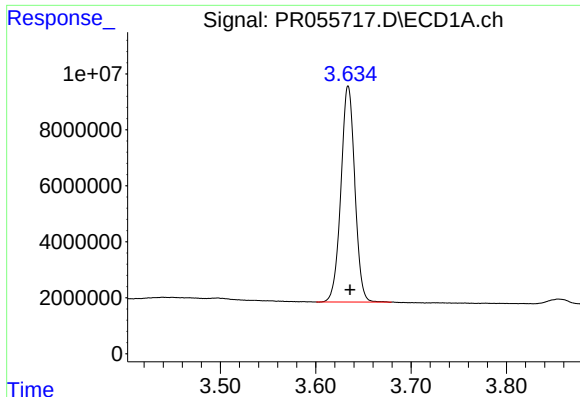
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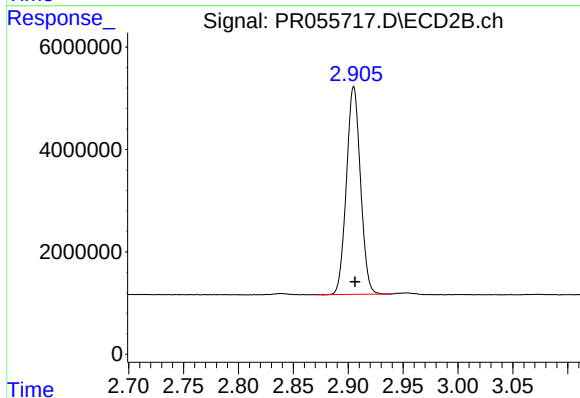




#1 Tetrachloro-m-xylene

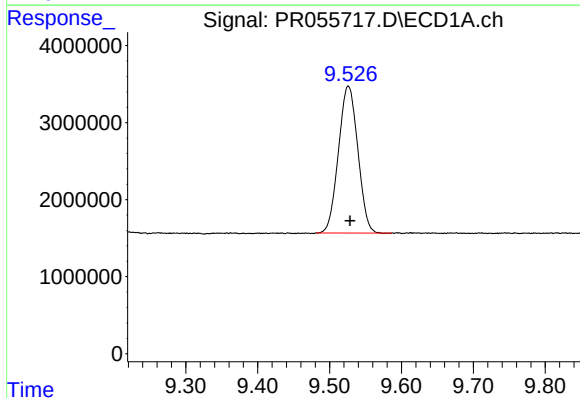
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 78148241
Conc: 18.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



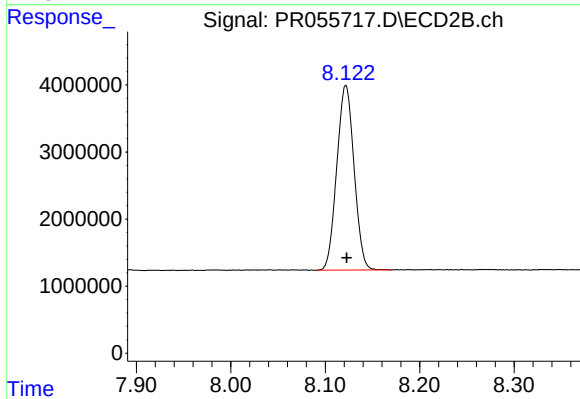
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 36229761
Conc: 18.04 ng/ml



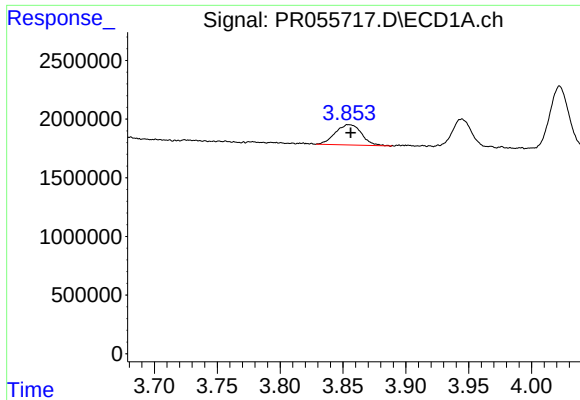
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 35640866
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

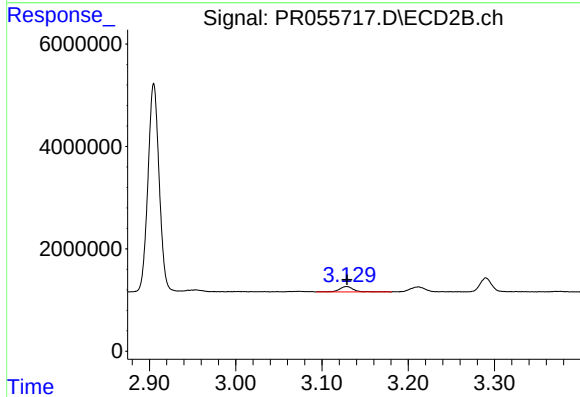
R.T.: 8.122 min
Delta R.T.: -0.001 min
Response: 35055790
Conc: 19.27 ng/ml



#8 AR-1221-1

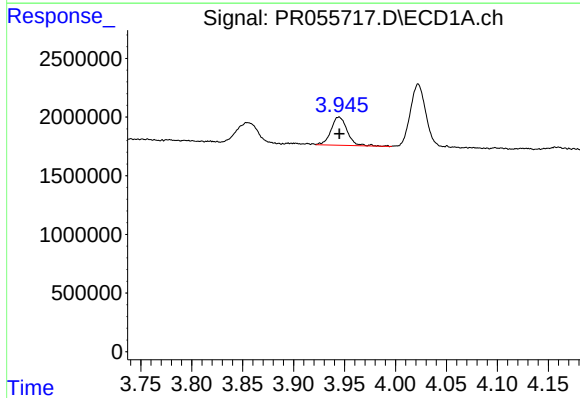
R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 2504315
Conc: 50.67 ng/ml

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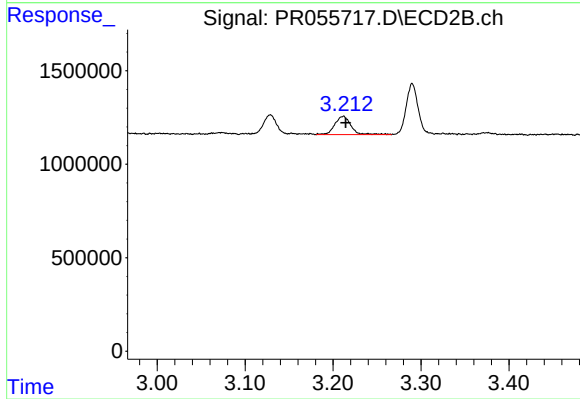
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: 0.000 min
Response: 1210858
Conc: 53.06 ng/ml



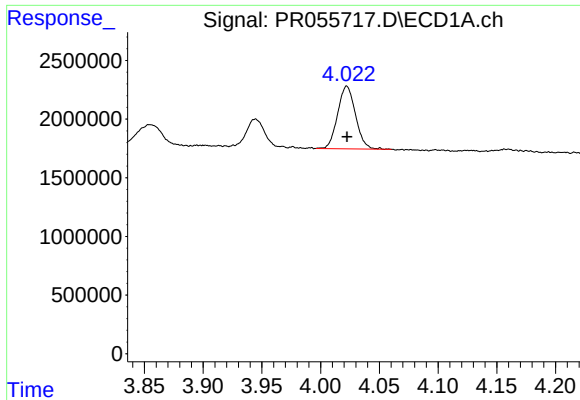
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 2656956
Conc: 73.34 ng/ml



#9 AR-1221-2

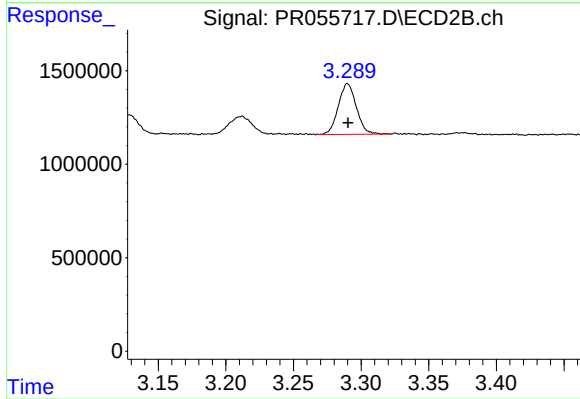
R.T.: 3.212 min
Delta R.T.: -0.003 min
Response: 1268666
Conc: 73.99 ng/ml



#10 AR-1221-3

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 5612434
Conc: 53.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



#10 AR-1221-3

R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 2528297
Conc: 48.29 ng/ml