

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 19:06
 Operator : AJ\MA
 Sample : N4955-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:52:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.924	49323599	40742601	23.482	20.249
2) SA Decachlor...	9.631	8.179	50703803	55930277	22.933	23.689
Target Compounds						
8) L2 AR-1221-1	3.915	3.150	876216	494133	30.741	21.616 #
9) L2 AR-1221-2	4.004	3.228	1260147	793450	60.665	44.321 #
10) L2 AR-1221-3	4.082	3.312	2095524	1281130	34.749	23.770 #

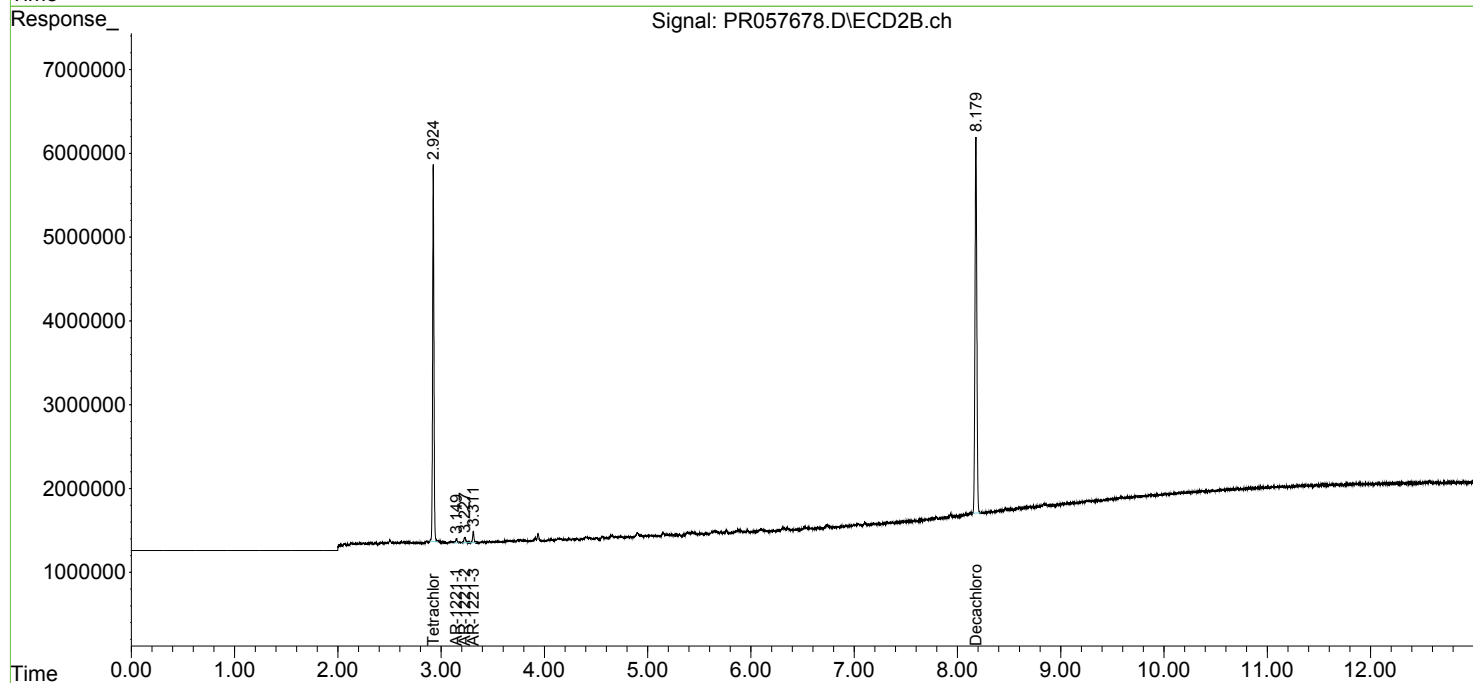
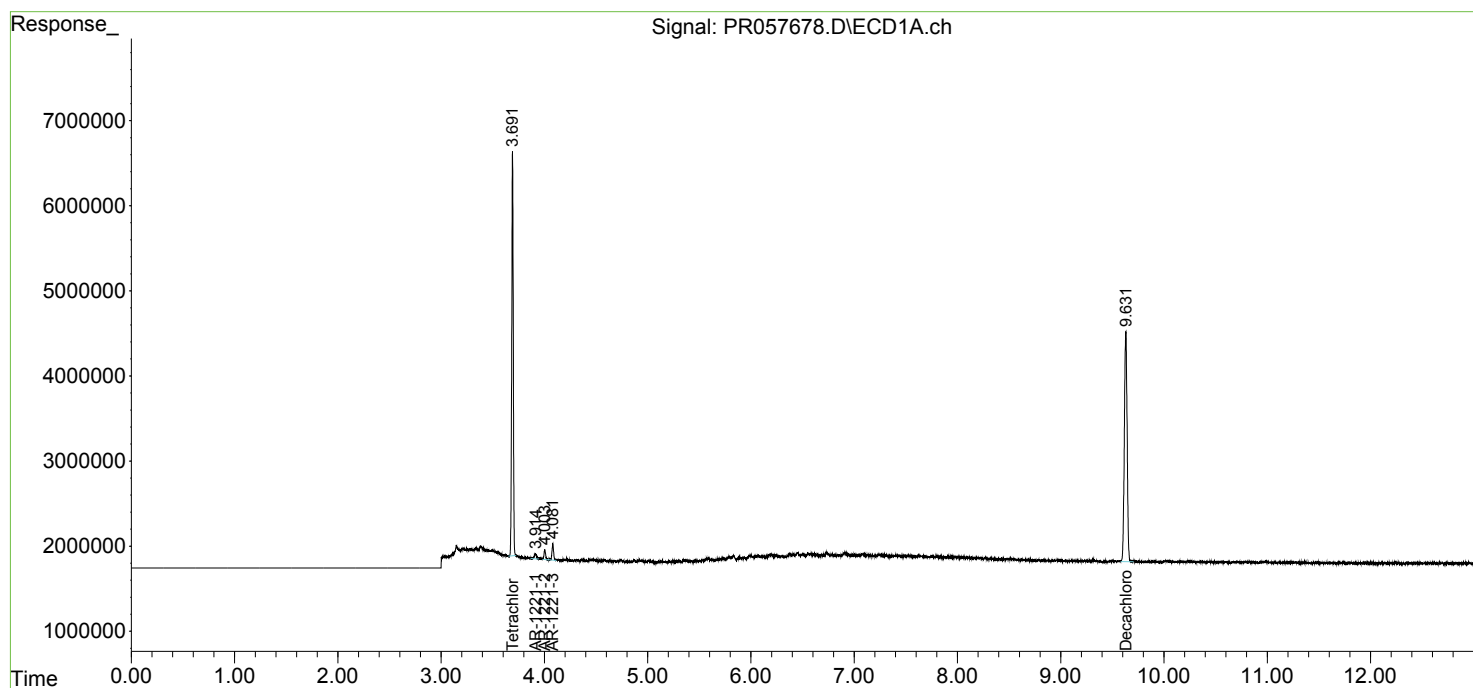
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

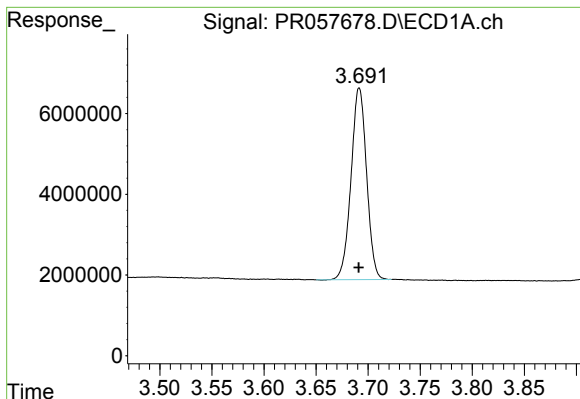
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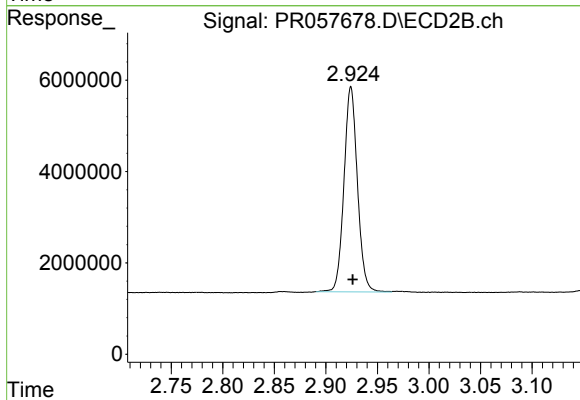




#1 Tetrachloro-m-xylene

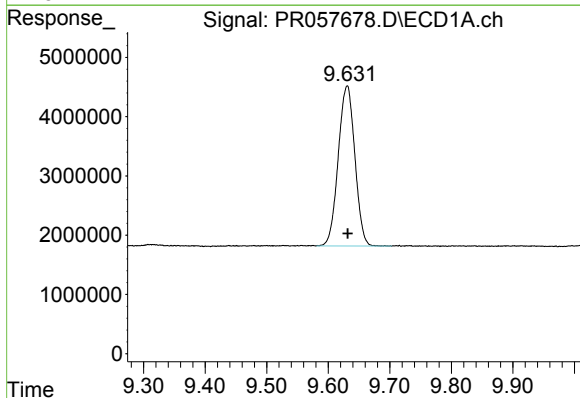
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 49323599
Conc: 23.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



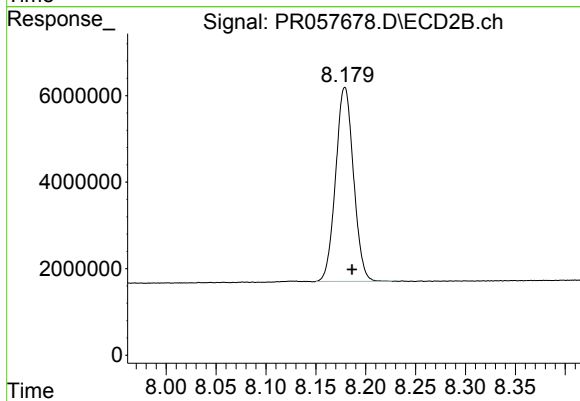
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 40742601
Conc: 20.25 ng/ml



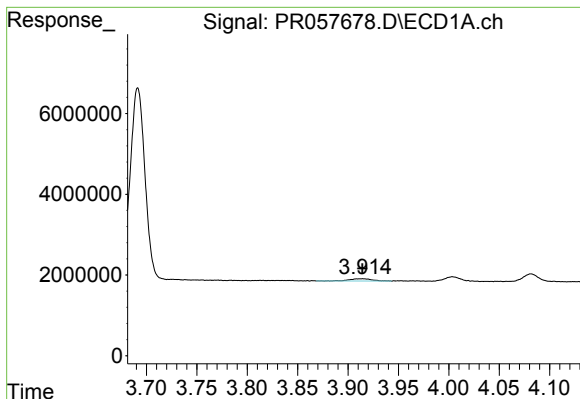
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 50703803
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

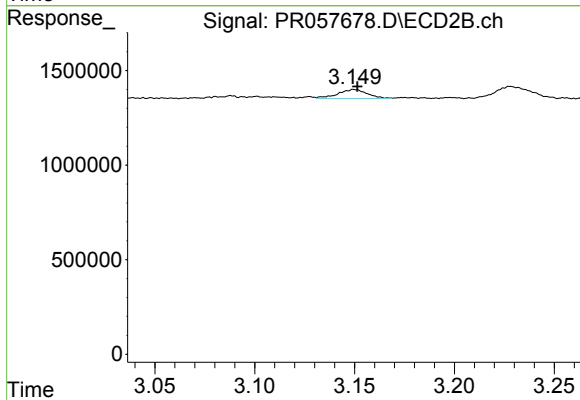
R.T.: 8.179 min
Delta R.T.: -0.007 min
Response: 55930277
Conc: 23.69 ng/ml



#8 AR-1221-1

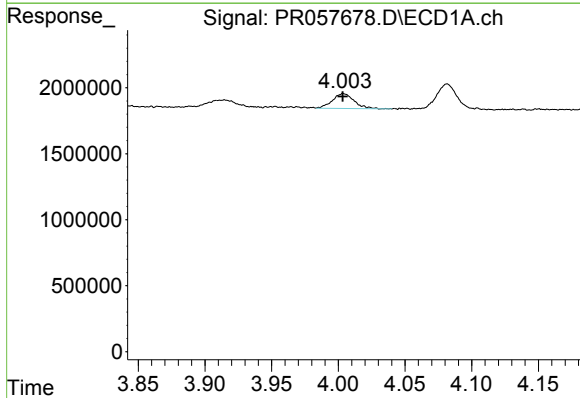
R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 876216
Conc: 30.74 ng/ml

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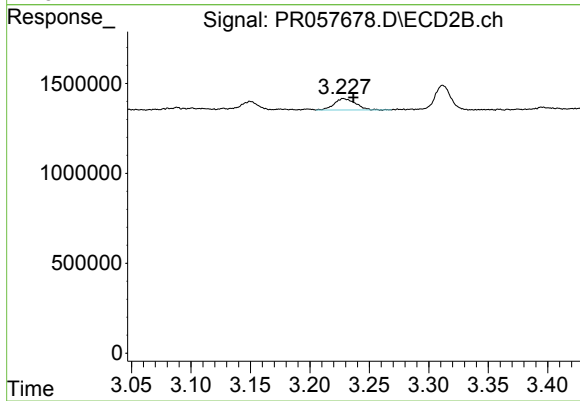
#8 AR-1221-1

R.T.: 3.150 min
Delta R.T.: -0.001 min
Response: 494133
Conc: 21.62 ng/ml



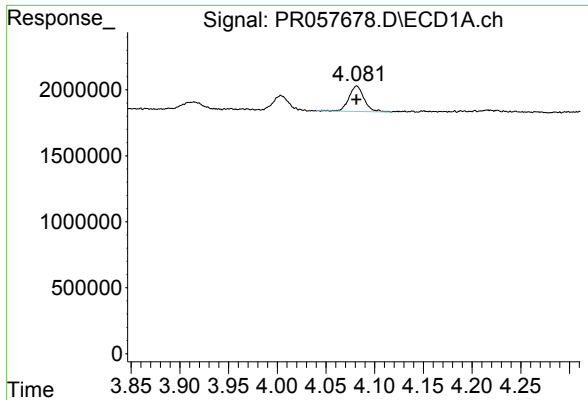
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1260147
Conc: 60.67 ng/ml



#9 AR-1221-2

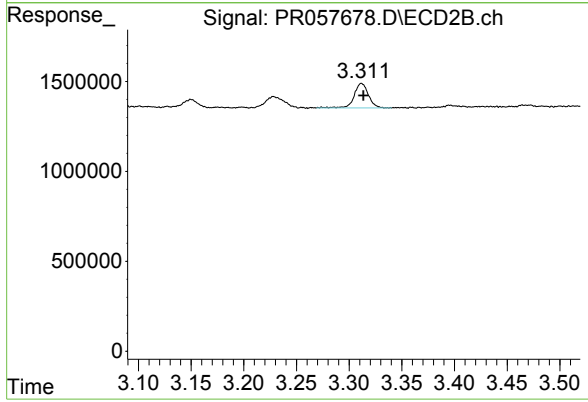
R.T.: 3.228 min
Delta R.T.: -0.008 min
Response: 793450
Conc: 44.32 ng/ml



#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 2095524
Conc: 34.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2022



#10 AR-1221-3

R.T.: 3.312 min
Delta R.T.: -0.002 min
Response: 1281130
Conc: 23.77 ng/ml