

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 00:21
 Operator : AJ\MA
 Sample : N4955-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 03:46:53 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	2.925	47949947	43922923	22.828	21.829
2)	SA Decachlor...	9.628	8.180	51047038	53480154	23.088	22.651
Target Compounds							
8)	L2 AR-1221-1	3.916	3.151	1497646	800184	52.543	35.005 #
9)	L2 AR-1221-2	4.004	3.232	1504398	1066272	72.424	59.561
10)	L2 AR-1221-3	4.082	3.313	3032278	2159006	50.283	40.059

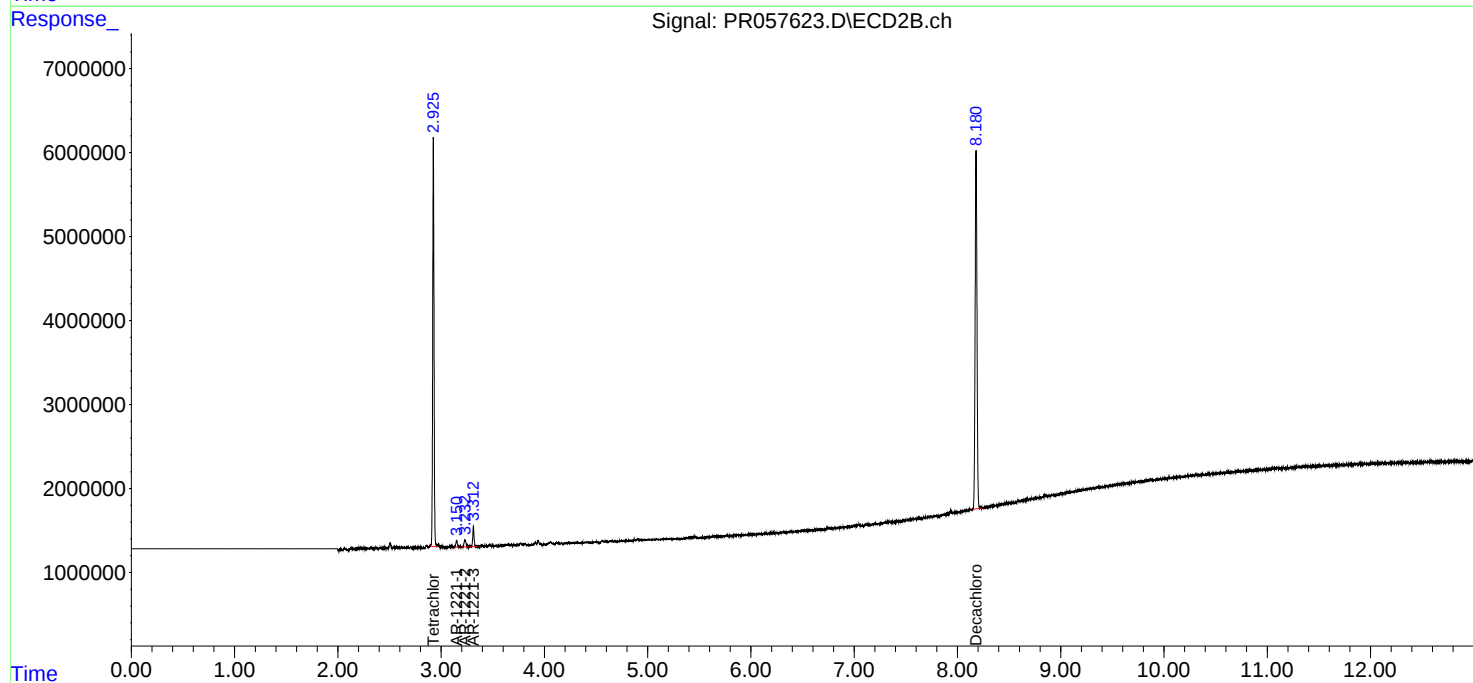
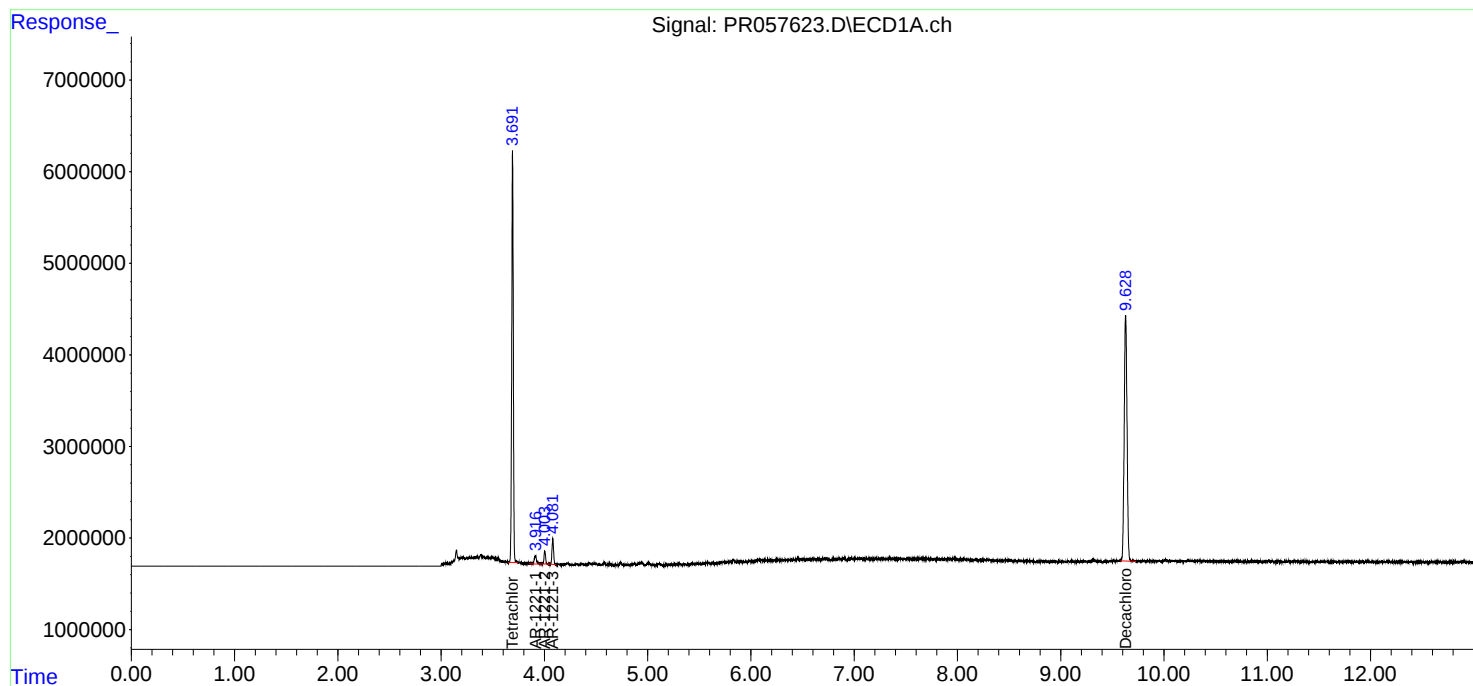
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

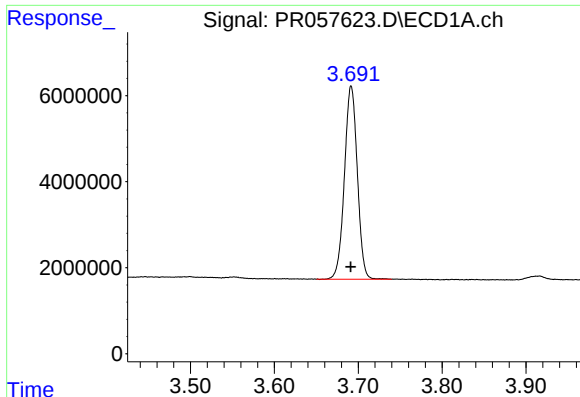
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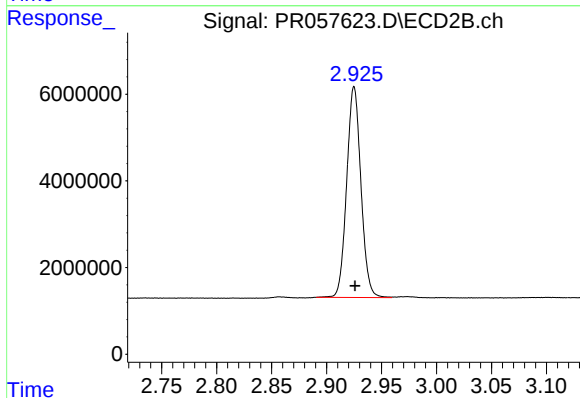




#1 Tetrachloro-m-xylene

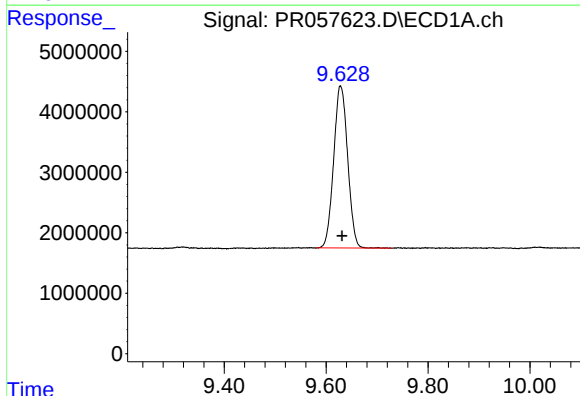
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47949947
Conc: 22.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022



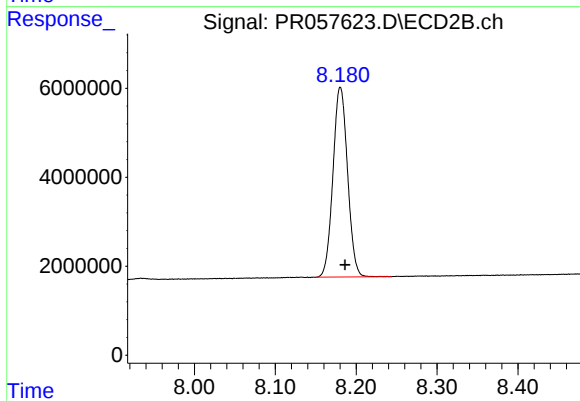
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 43922923
Conc: 21.83 ng/ml



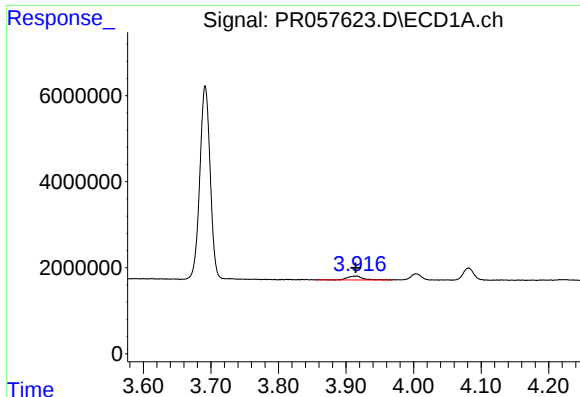
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: -0.003 min
Response: 51047038
Conc: 23.09 ng/ml



#2 Decachlorobiphenyl

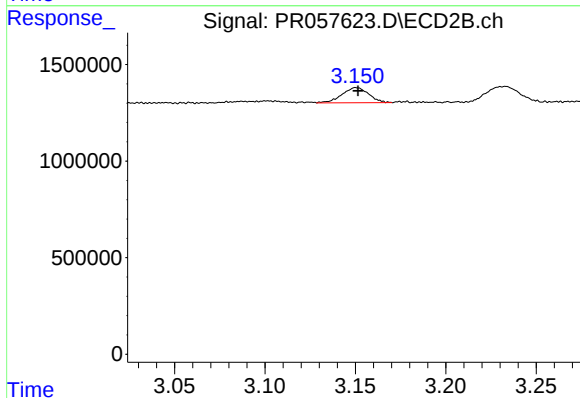
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 53480154
Conc: 22.65 ng/ml



#8 AR-1221-1

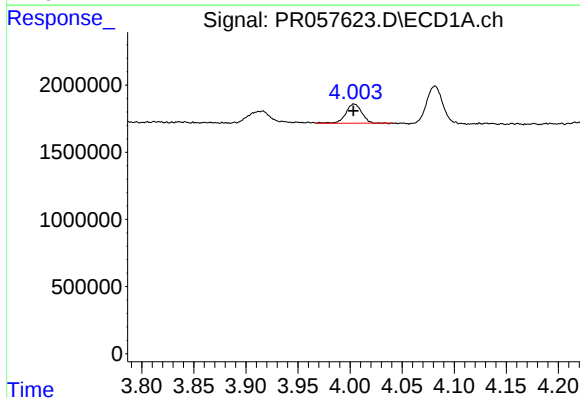
R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 1497646
Conc: 52.54 ng/ml

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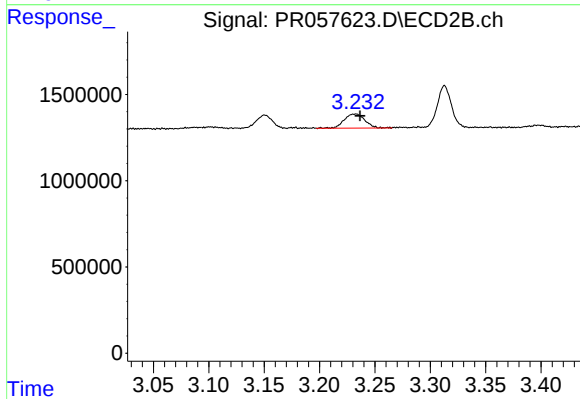
#8 AR-1221-1

R.T.: 3.151 min
Delta R.T.: 0.000 min
Response: 800184
Conc: 35.00 ng/ml



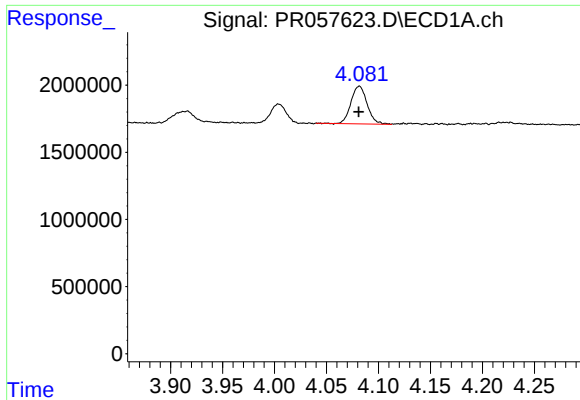
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 1504398
Conc: 72.42 ng/ml



#9 AR-1221-2

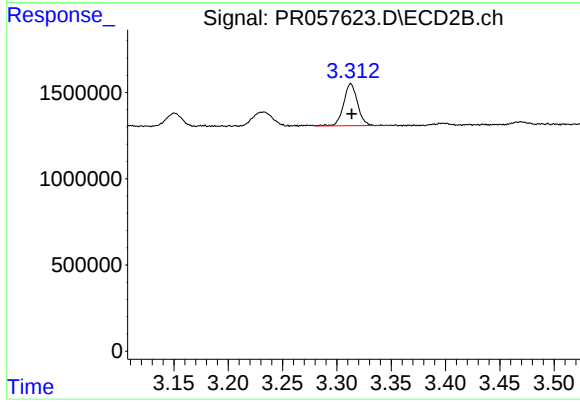
R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 1066272
Conc: 59.56 ng/ml



#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 3032278
Conc: 50.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 2159006
Conc: 40.06 ng/ml