

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083306.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 11:57
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:46:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.950	3.952	1610646	528739	18.353	17.346
2) SA Decachlor...	11.035	9.256	1309349	572045	19.912	19.029
Target Compounds						
8) L2 AR-1221-1	5.206	4.209	64974	15944	68.565	42.905m#
9) L2 AR-1221-2	5.303	4.308	41933	13712	62.366	48.696m
10) L2 AR-1221-3	5.391	4.396	93181	35773	43.348	39.555

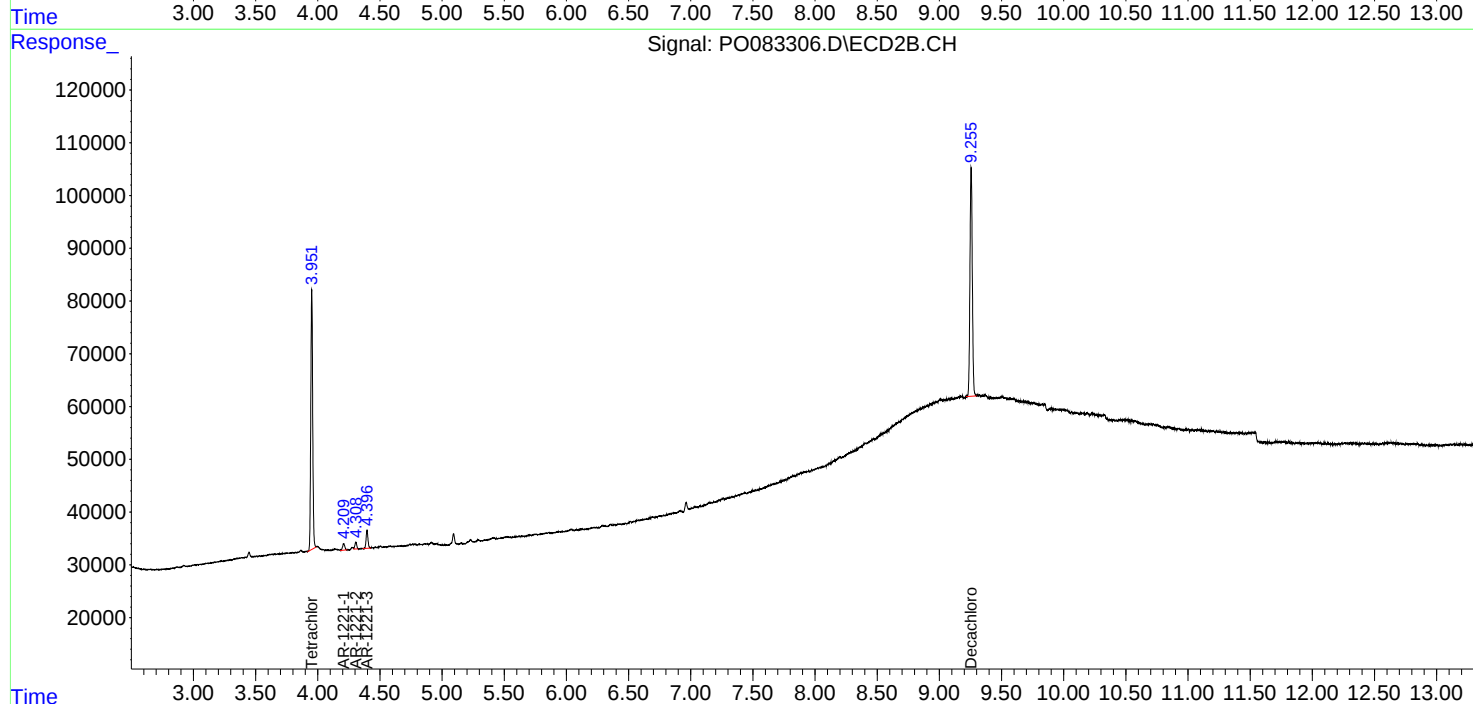
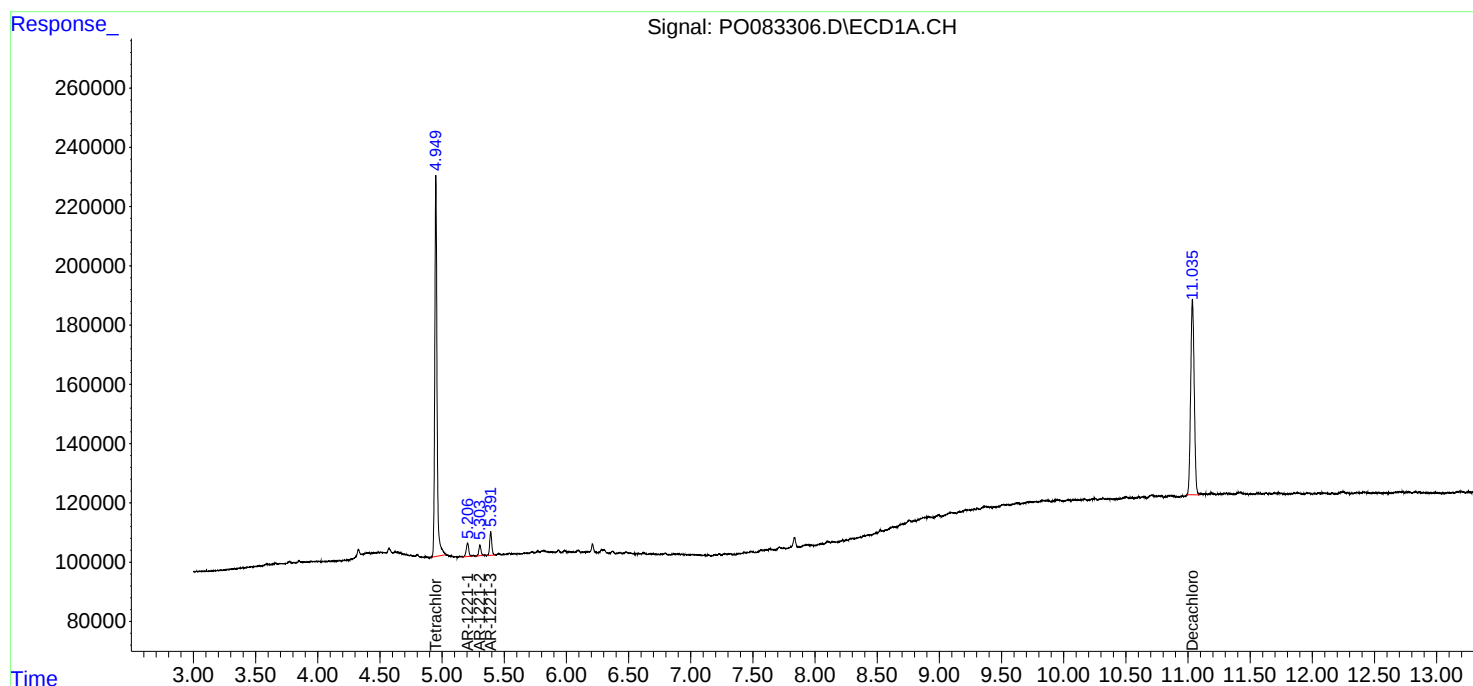
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

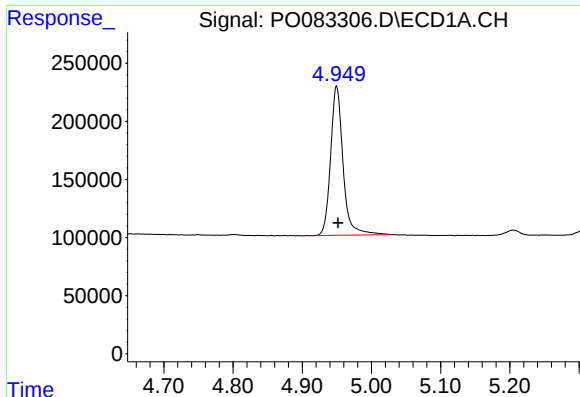
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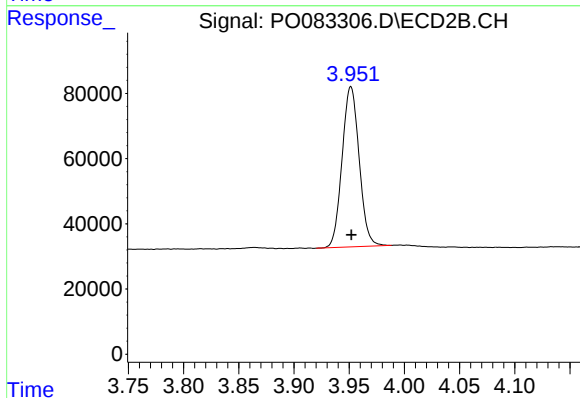




#1 Tetrachloro-m-xylene

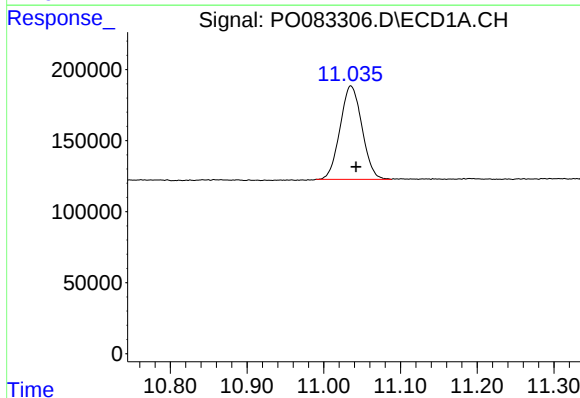
R.T.: 4.950 min
Delta R.T.: -0.002 min
Response: 1610646
Conc: 18.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2021



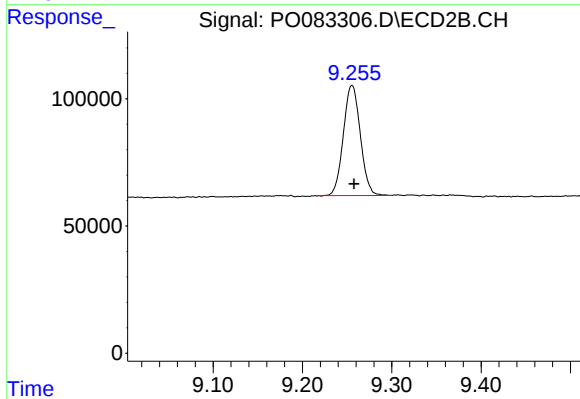
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 528739
Conc: 17.35 ng/ml



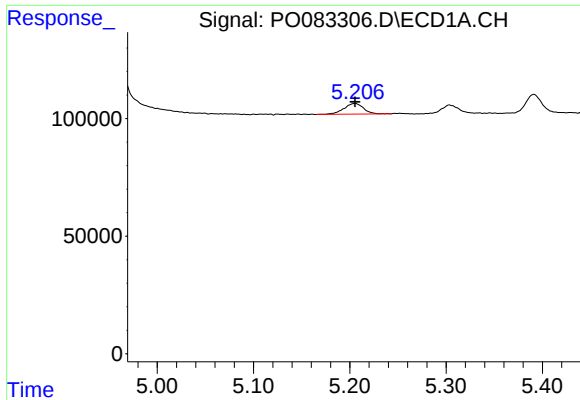
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1309349
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

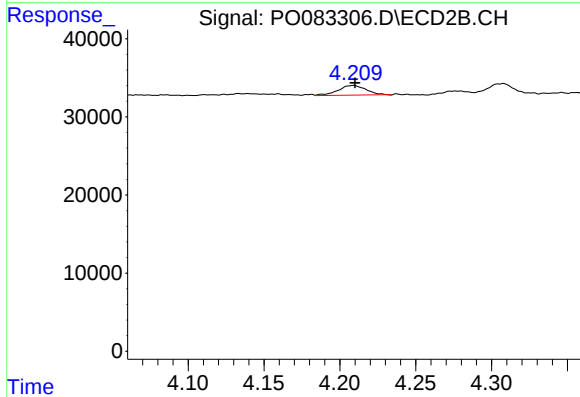
R.T.: 9.256 min
Delta R.T.: -0.002 min
Response: 572045
Conc: 19.03 ng/ml



#8 AR-1221-1

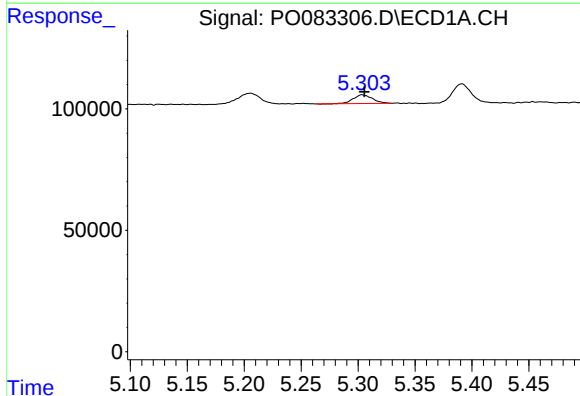
R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 64974
Conc: 68.56 ng/ml

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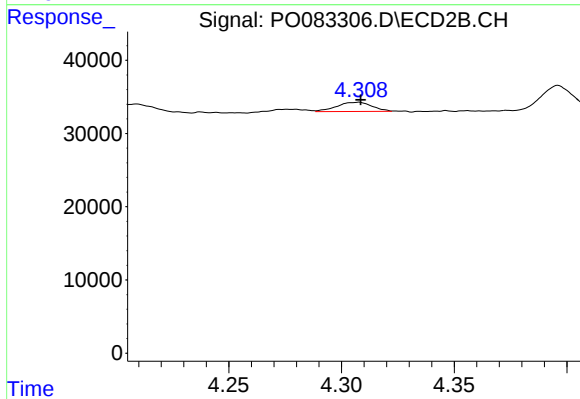
#8 AR-1221-1

R.T.: 4.209 min
Delta R.T.: -0.001 min
Response: 15944
Conc: 42.91 ng/ml m



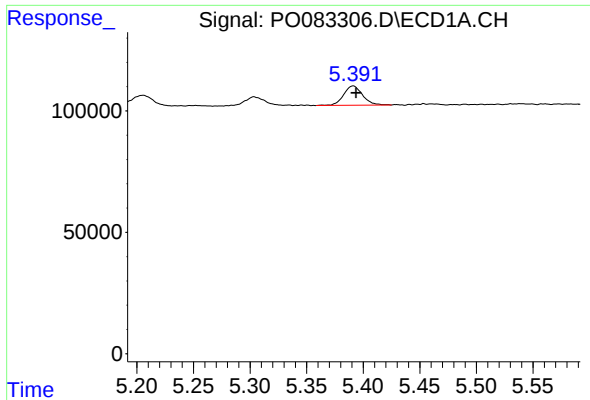
#9 AR-1221-2

R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 41933
Conc: 62.37 ng/ml



#9 AR-1221-2

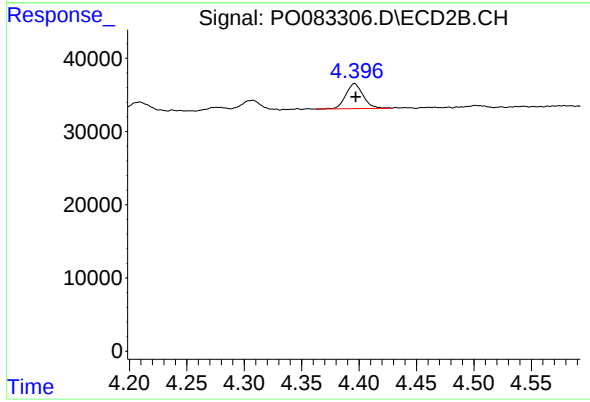
R.T.: 4.308 min
Delta R.T.: -0.001 min
Response: 13712
Conc: 48.70 ng/ml m



#10 AR-1221-3

R.T.: 5.391 min
Delta R.T.: -0.002 min
Response: 93181
Conc: 43.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#10 AR-1221-3

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 35773
Conc: 39.55 ng/ml