

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112921\
 Data File : PO083200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Nov 2021 19:21
 Operator : AJ\MA
 Sample : M4068-01
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 21:38:12 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...	4.951	3.952	1734860	575088	19.768	18.867
2) SA Decachlor...	11.043	9.259	1359239	586623	20.671	19.514
Target Compounds						
8) L2 AR-1221-1	5.202	4.208	32989	6957	34.813	18.723m#
9) L2 AR-1221-2	5.306	4.307	36155	9242	53.773	32.821m#
10) L2 AR-1221-3	5.393	4.396	68124	24920	31.691	27.555

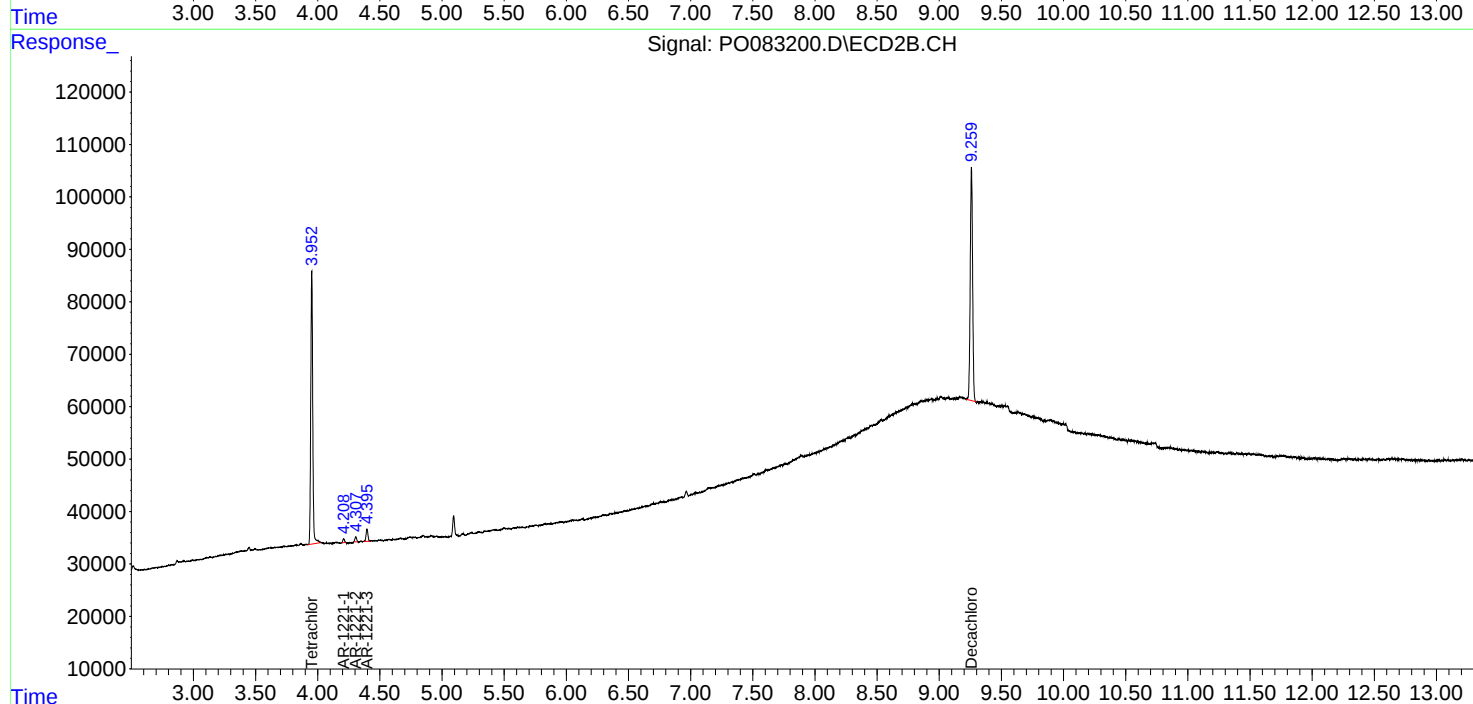
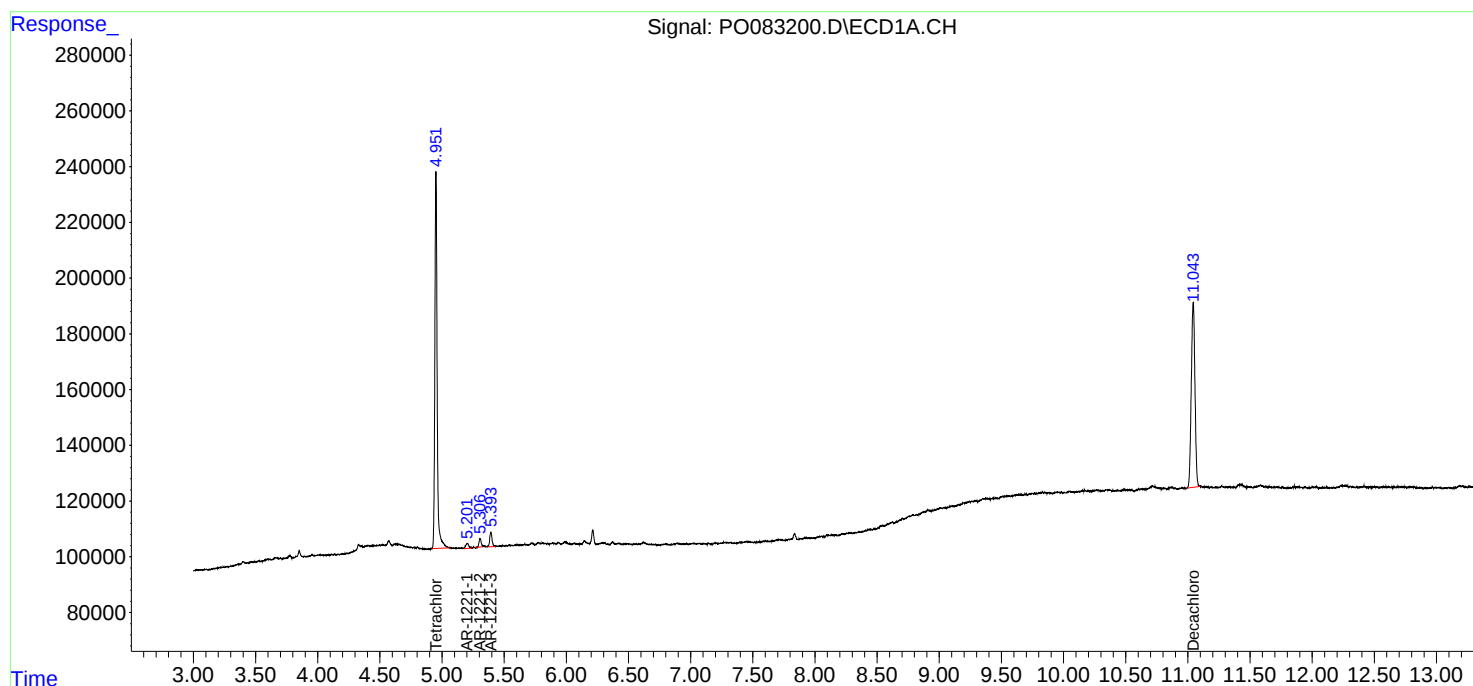
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

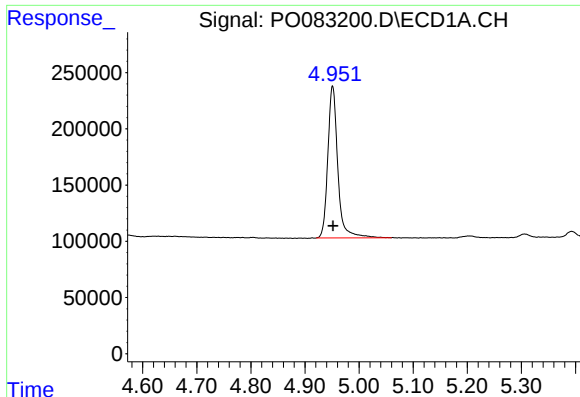
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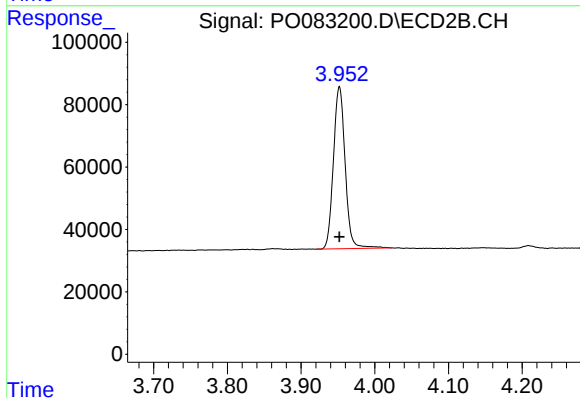




#1 Tetrachloro-m-xylene

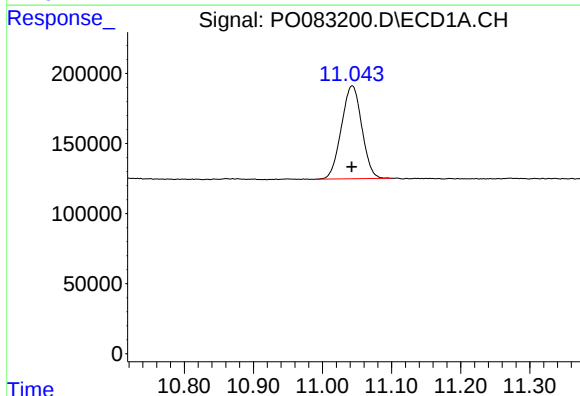
R.T.: 4.951 min
Delta R.T.: -0.001 min
Response: 1734860
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2021



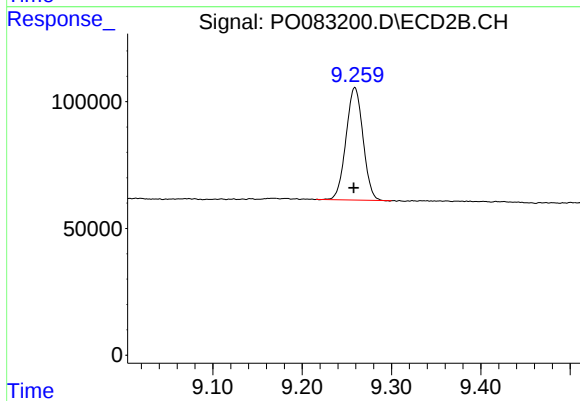
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 575088
Conc: 18.87 ng/ml



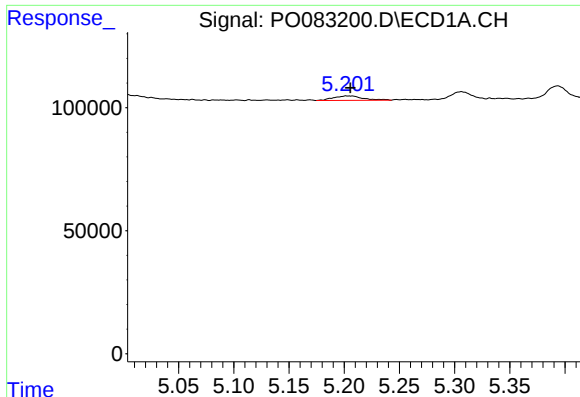
#2 Decachlorobiphenyl

R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 1359239
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

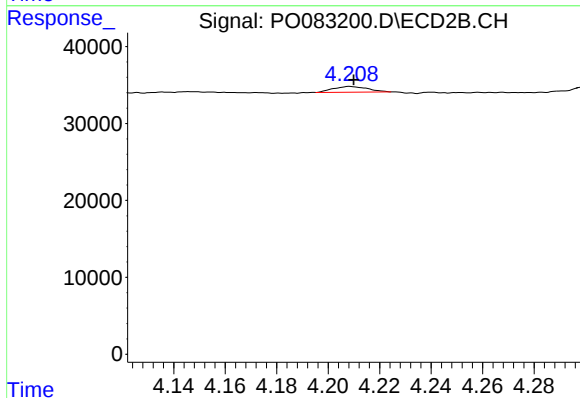
R.T.: 9.259 min
Delta R.T.: 0.001 min
Response: 586623
Conc: 19.51 ng/ml



#8 AR-1221-1

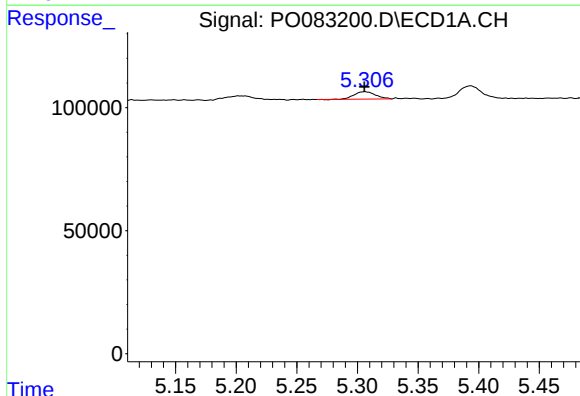
R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 32989
Conc: 34.81 ng/ml

Instrument :
ECD_O
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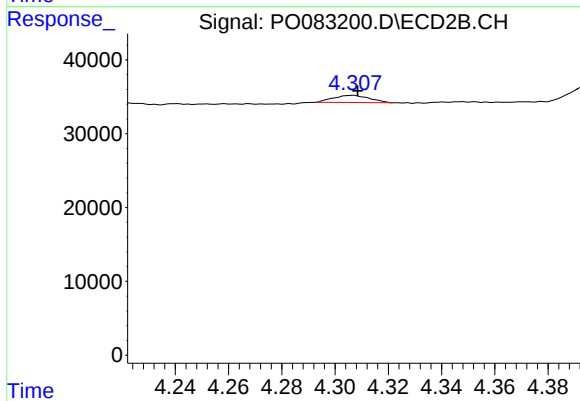
#8 AR-1221-1

R.T.: 4.208 min
Delta R.T.: -0.002 min
Response: 6957
Conc: 18.72 ng/ml m



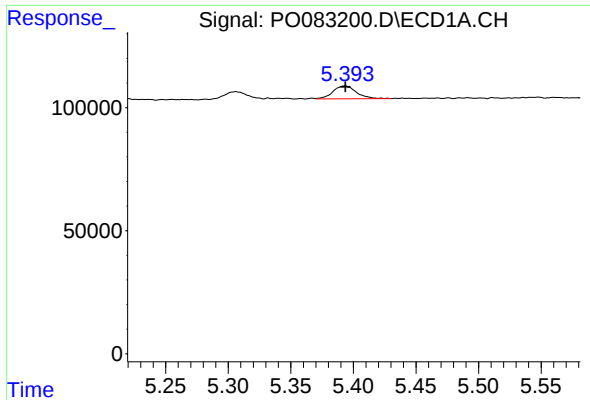
#9 AR-1221-2

R.T.: 5.306 min
Delta R.T.: 0.000 min
Response: 36155
Conc: 53.77 ng/ml



#9 AR-1221-2

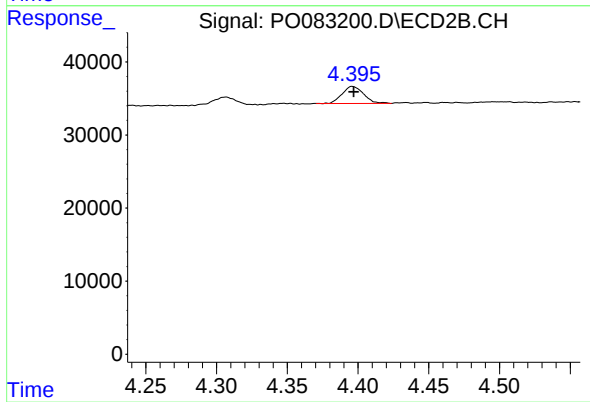
R.T.: 4.307 min
Delta R.T.: -0.002 min
Response: 9242
Conc: 32.82 ng/ml m



#10 AR-1221-3

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 68124
Conc: 31.69 ng/ml

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

R.T.: 4.396 min
Delta R.T.: -0.001 min
Response: 24920
Conc: 27.55 ng/ml