

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083328.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 18:15
 Operator : AJ\MA
 Sample : M4068-03
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:55:24 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...	4.947	3.949	1468132	517569	16.729	16.980
2) SA Decachlor...	11.032	9.253	1237415	553370	18.818	18.408
Target Compounds						
8) L2 AR-1221-1	5.203	4.207	66831	7301	70.525m	19.647m#
9) L2 AR-1221-2	5.302	4.302	32864	10832	48.879	38.467m
10) L2 AR-1221-3	5.388	4.394	45079	18709	20.971	20.687

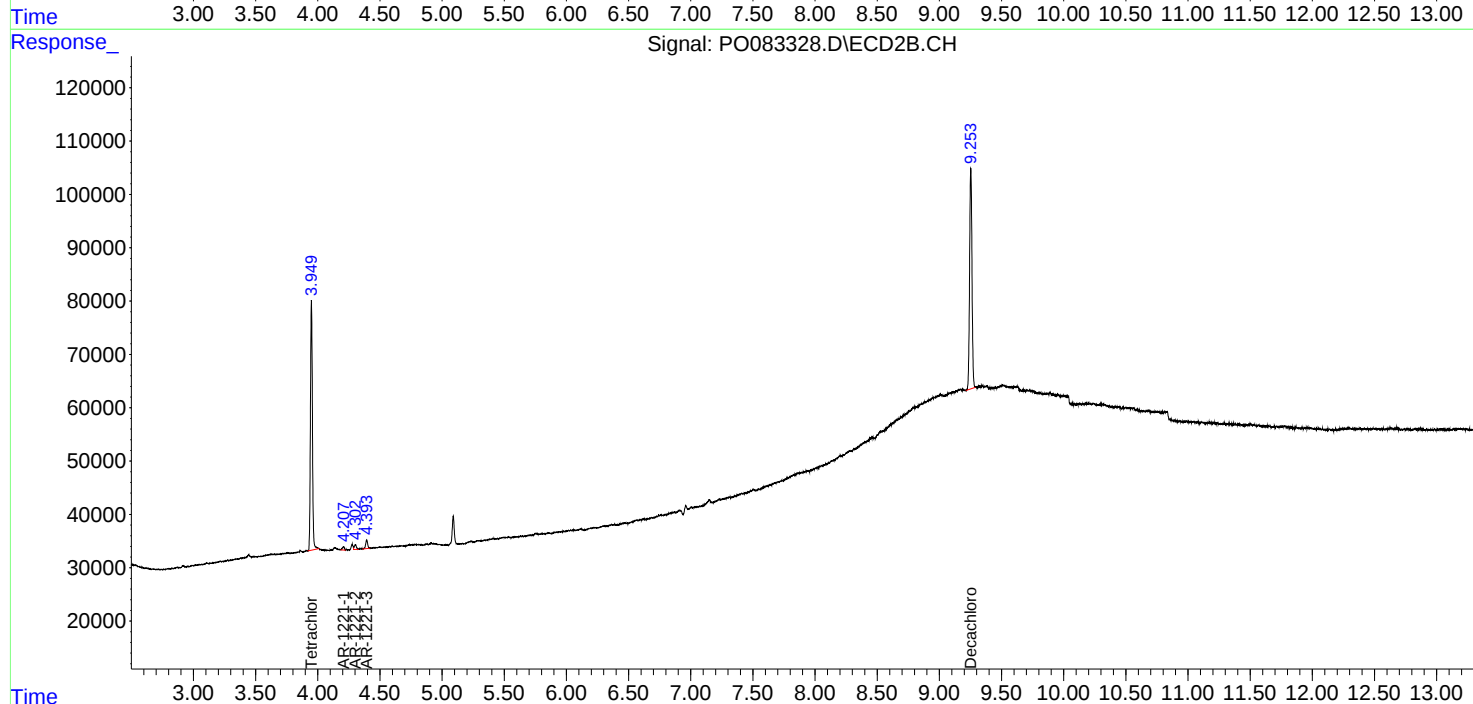
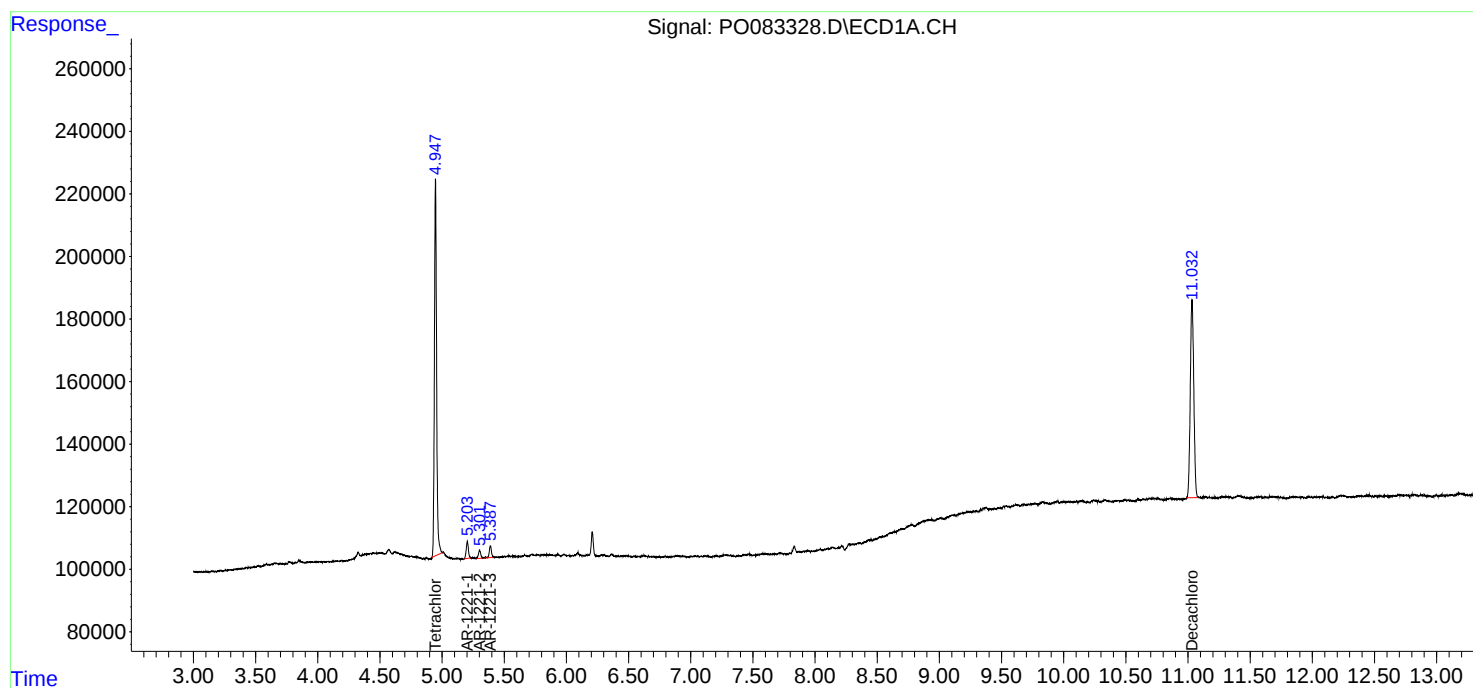
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

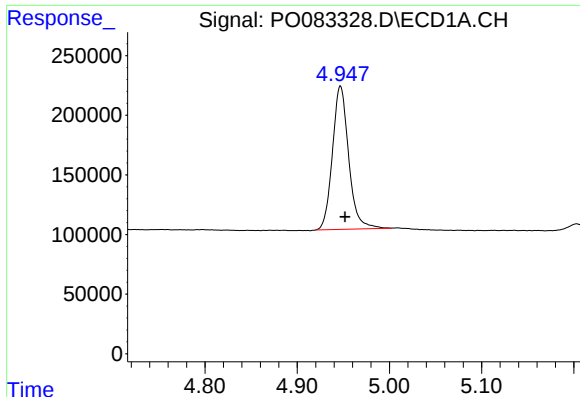
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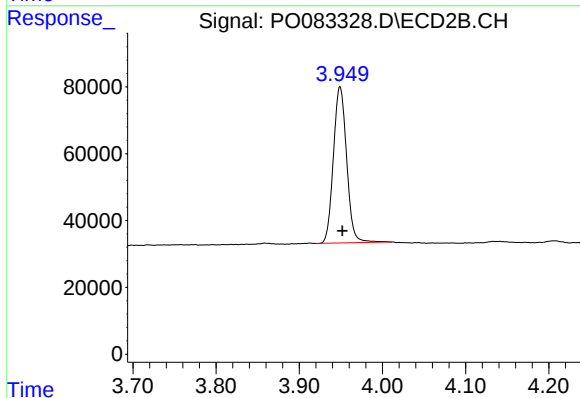




#1 Tetrachloro-m-xylene

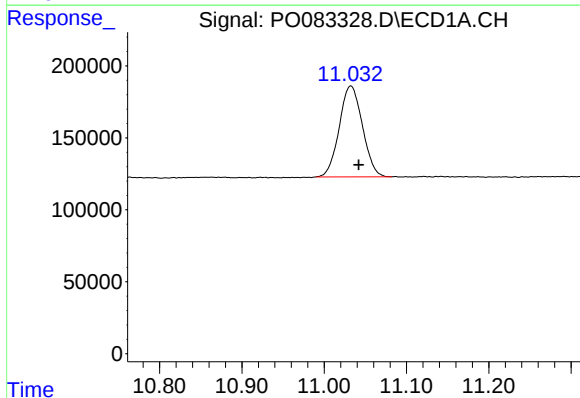
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1468132
Conc: 16.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



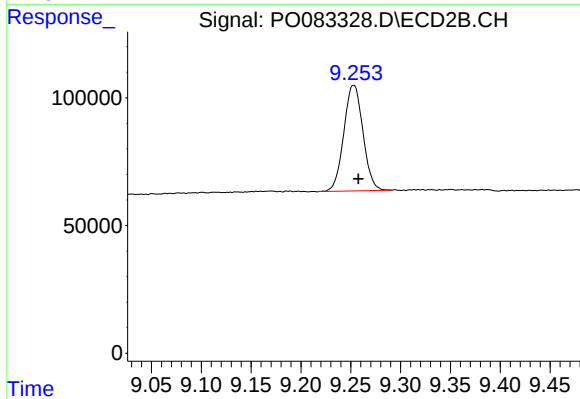
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 517569
Conc: 16.98 ng/ml



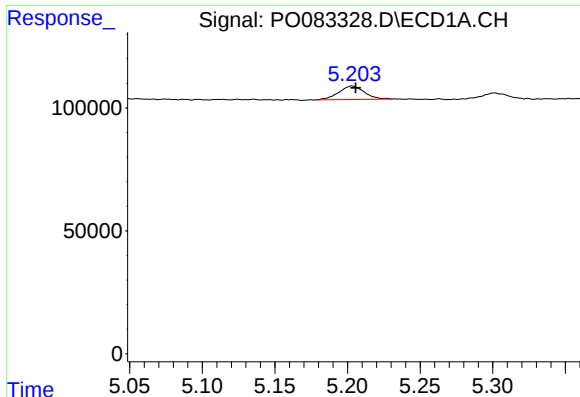
#2 Decachlorobiphenyl

R.T.: 11.032 min
Delta R.T.: -0.010 min
Response: 1237415
Conc: 18.82 ng/ml



#2 Decachlorobiphenyl

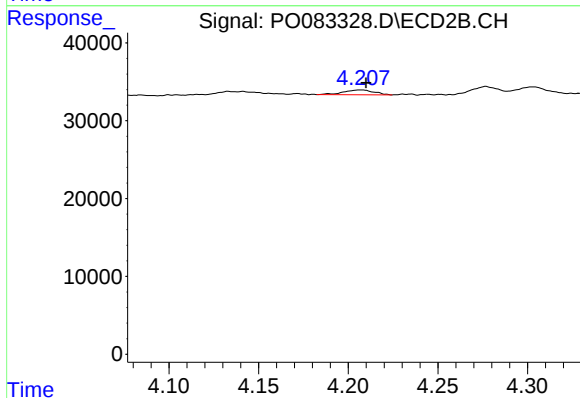
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 553370
Conc: 18.41 ng/ml



#8 AR-1221-1

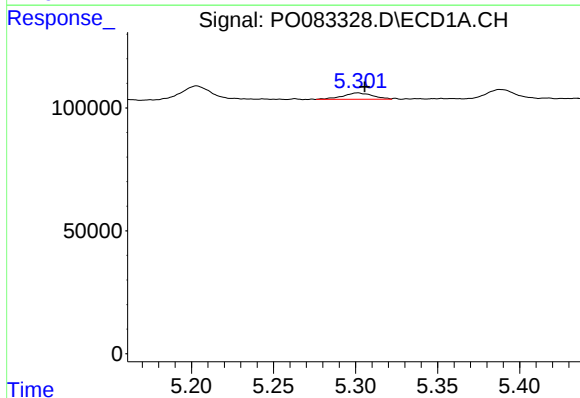
R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 66831
Conc: 70.53 ng/ml

Instrument :
ECD_O
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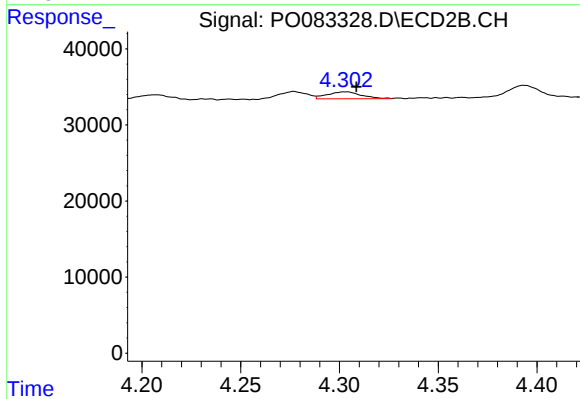
#8 AR-1221-1

R.T.: 4.207 min
Delta R.T.: -0.003 min
Response: 7301
Conc: 19.65 ng/ml m



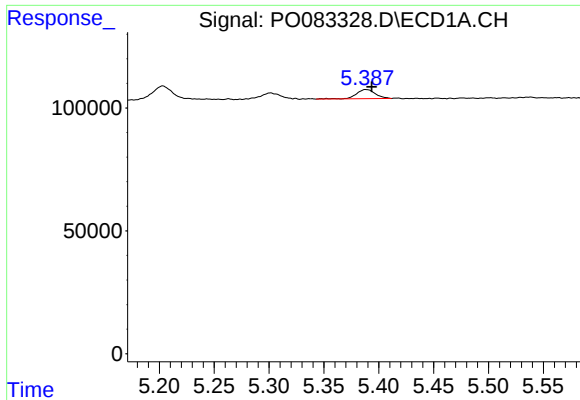
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 32864
Conc: 48.88 ng/ml



#9 AR-1221-2

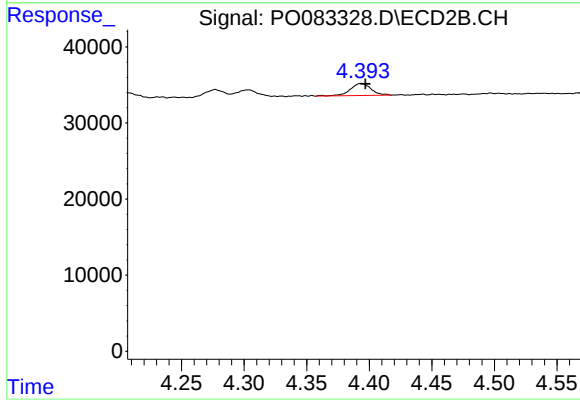
R.T.: 4.302 min
Delta R.T.: -0.007 min
Response: 10832
Conc: 38.47 ng/ml m



#10 AR-1221-3

R.T.: 5.388 min
Delta R.T.: -0.006 min
Response: 45079
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT4-2021



#10 AR-1221-3

R.T.: 4.394 min
Delta R.T.: -0.004 min
Response: 18709
Conc: 20.69 ng/ml