

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 21:07
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:59:08 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...	4.946	3.949	1400397	478748	15.957	15.706
2) SA Decachlor...	11.029	9.251	1145407	514827	17.419	17.126
Target Compounds						
8) L2 AR-1221-1	5.202	4.208	62475	7070	65.929m	19.026m#
9) L2 AR-1221-2	5.302	4.301	28247	9364	42.012m	33.252m
10) L2 AR-1221-3	5.388	4.393	39727	14758	18.481m	16.318m

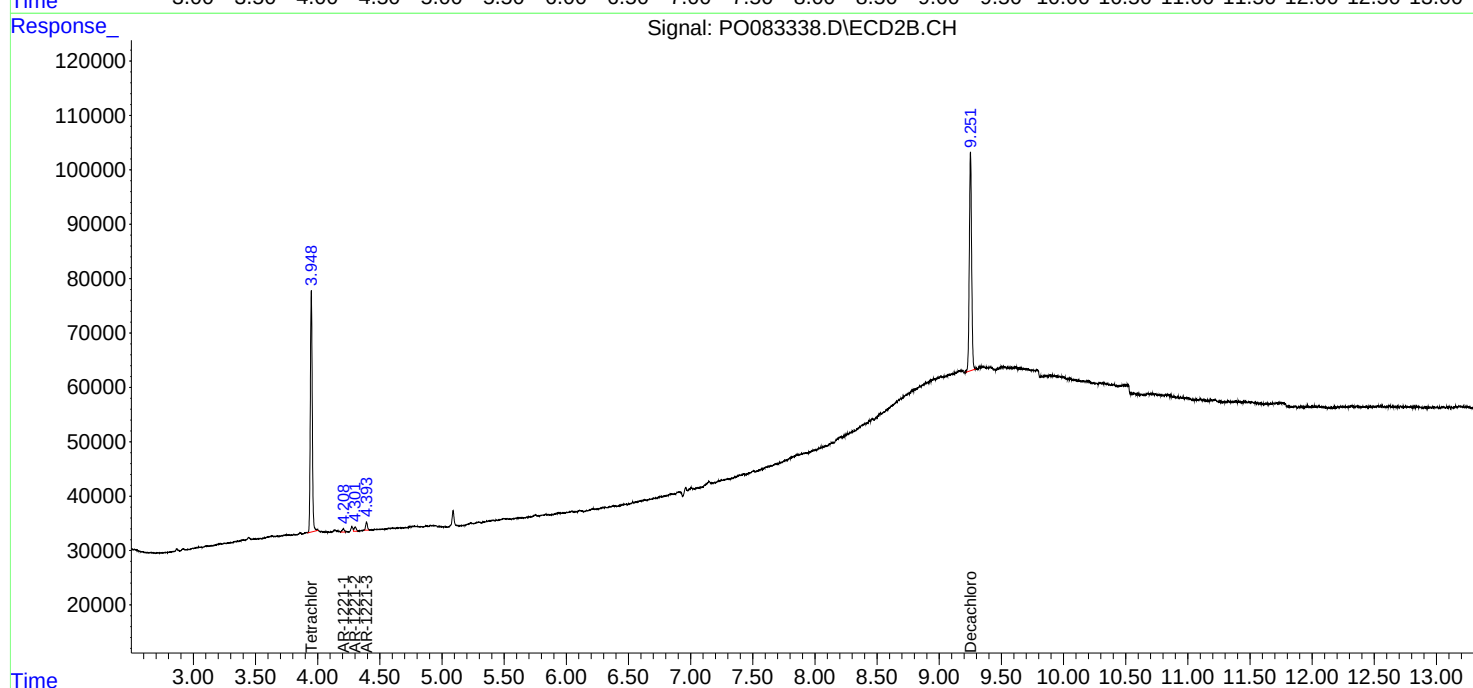
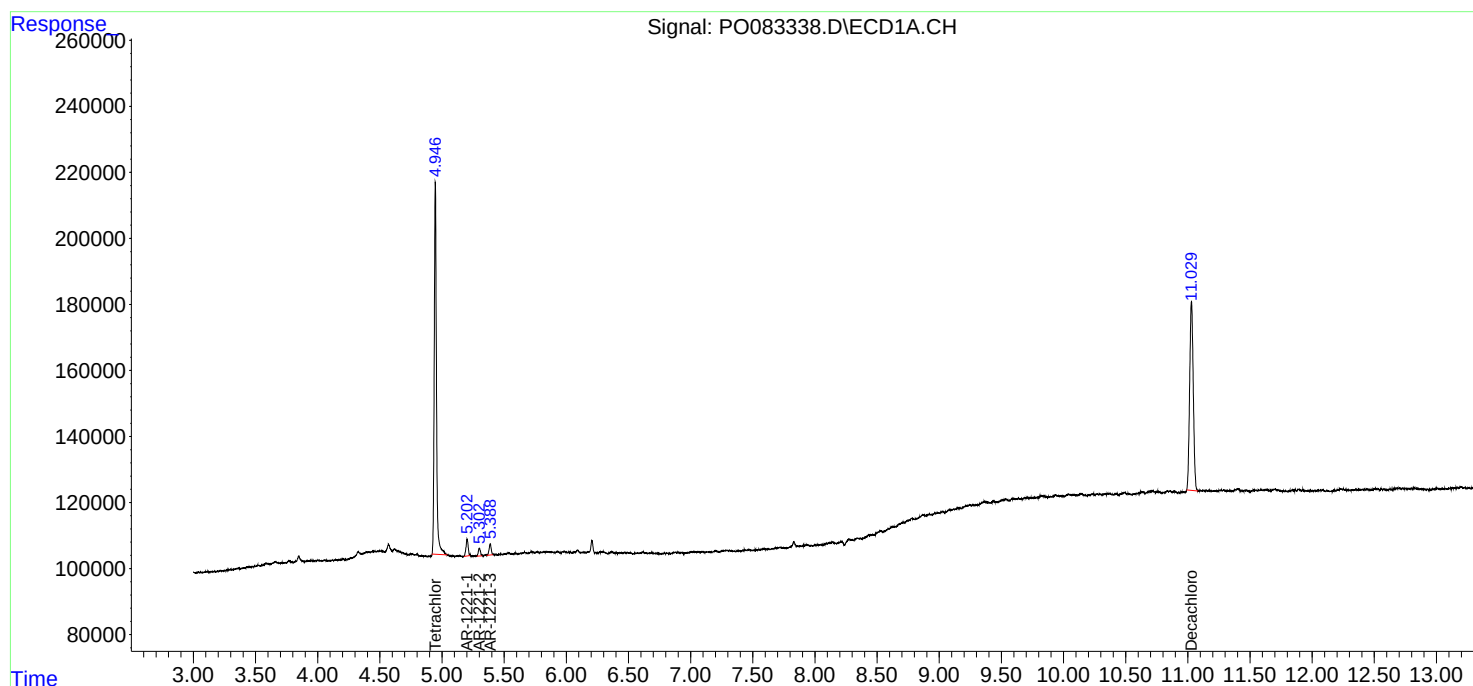
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

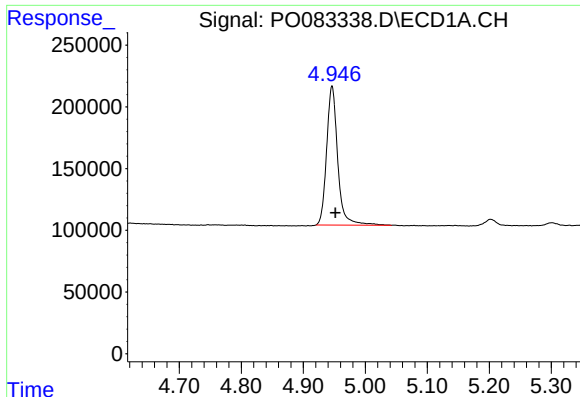
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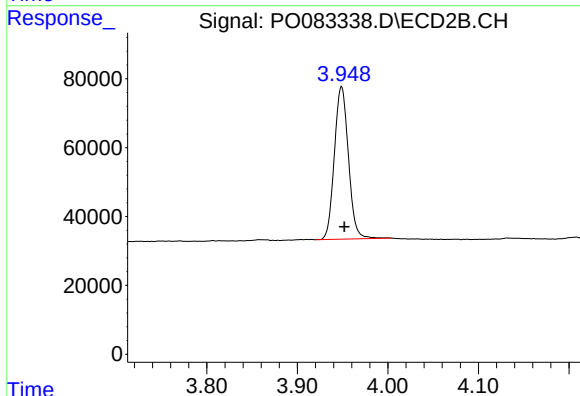




#1 Tetrachloro-m-xylene

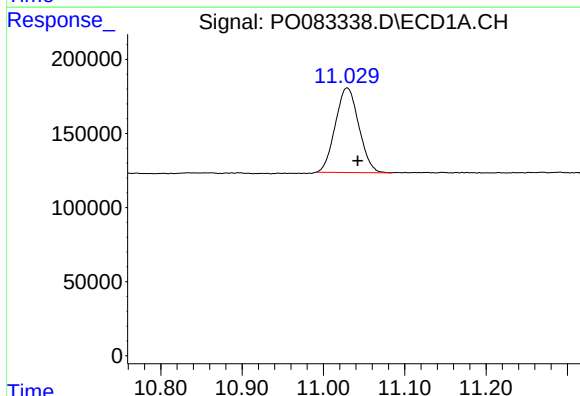
R.T.: 4.946 min
Delta R.T.: -0.006 min
Response: 1400397
Conc: 15.96 ng/ml

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



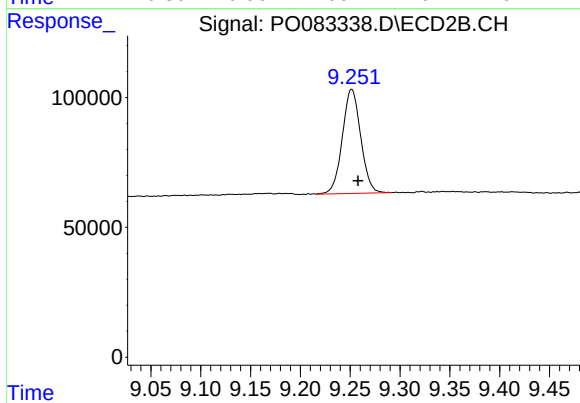
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 478748
Conc: 15.71 ng/ml



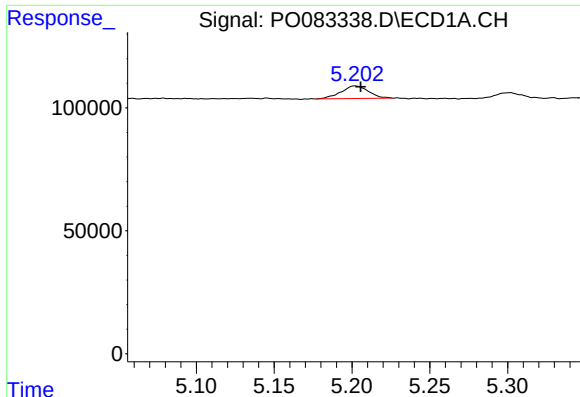
#2 Decachlorobiphenyl

R.T.: 11.029 min
Delta R.T.: -0.013 min
Response: 1145407
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

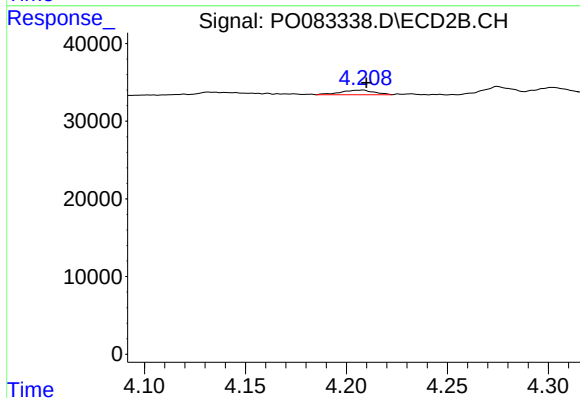
R.T.: 9.251 min
Delta R.T.: -0.006 min
Response: 514827
Conc: 17.13 ng/ml



#8 AR-1221-1

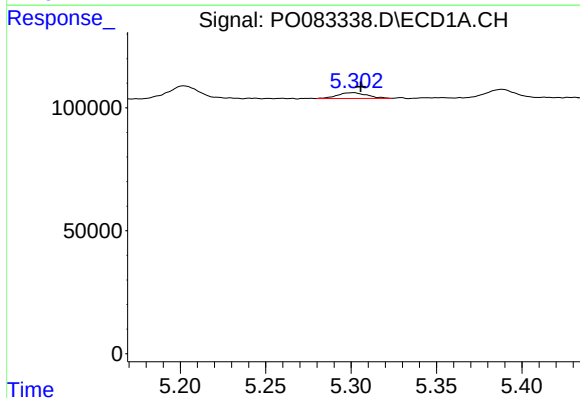
R.T.: 5.202 min
Delta R.T.: -0.004 min
Response: 62475
Conc: 65.93 ng/ml

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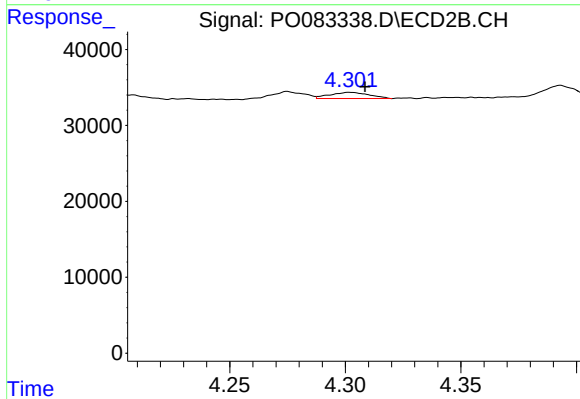
#8 AR-1221-1

R.T.: 4.208 min
Delta R.T.: -0.002 min
Response: 7070
Conc: 19.03 ng/ml m



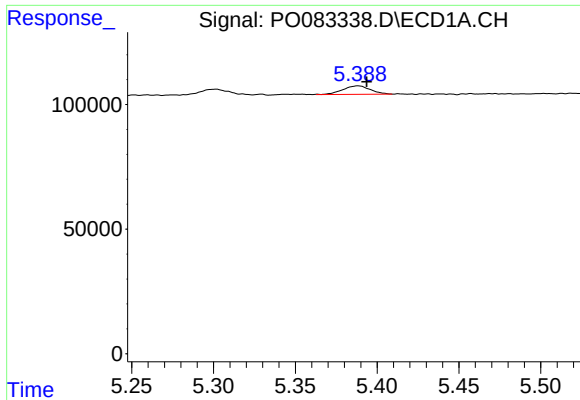
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 28247
Conc: 42.01 ng/ml m



#9 AR-1221-2

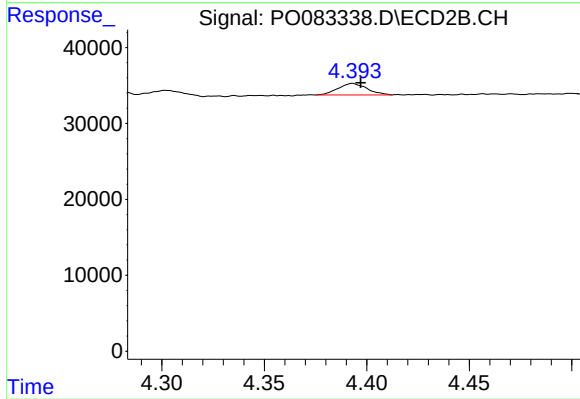
R.T.: 4.301 min
Delta R.T.: -0.007 min
Response: 9364
Conc: 33.25 ng/ml m



#10 AR-1221-3

R.T.: 5.388 min
Delta R.T.: -0.006 min
Response: 39727
Conc: 18.48 ng/ml

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



#10 AR-1221-3

R.T.: 4.393 min
Delta R.T.: -0.004 min
Response: 14758
Conc: 16.32 ng/ml m