

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120121\
 Data File : PO083318.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 15:23
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 18 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:51:18 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	1708960	575722	19.473	18.887
2) SA Decachlor...	11.032	9.253	1391157	611824	21.156	20.352
Target Compounds						
8) L2 AR-1221-1	5.203	4.205	60546	16656	63.892m	44.822m#
9) L2 AR-1221-2	5.302	4.303	47697	15606	70.940	55.420m
10) L2 AR-1221-3	5.388	4.394	94832	39657	44.116m	43.849

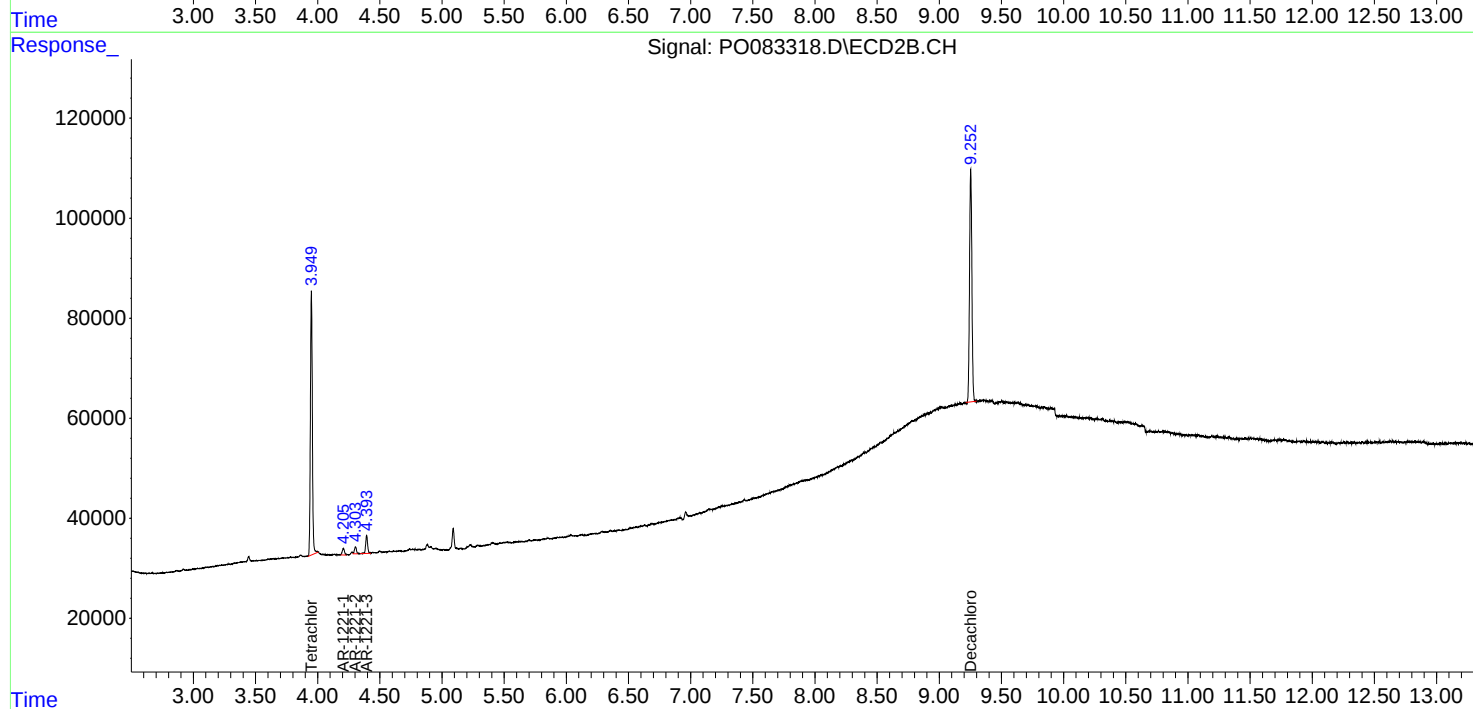
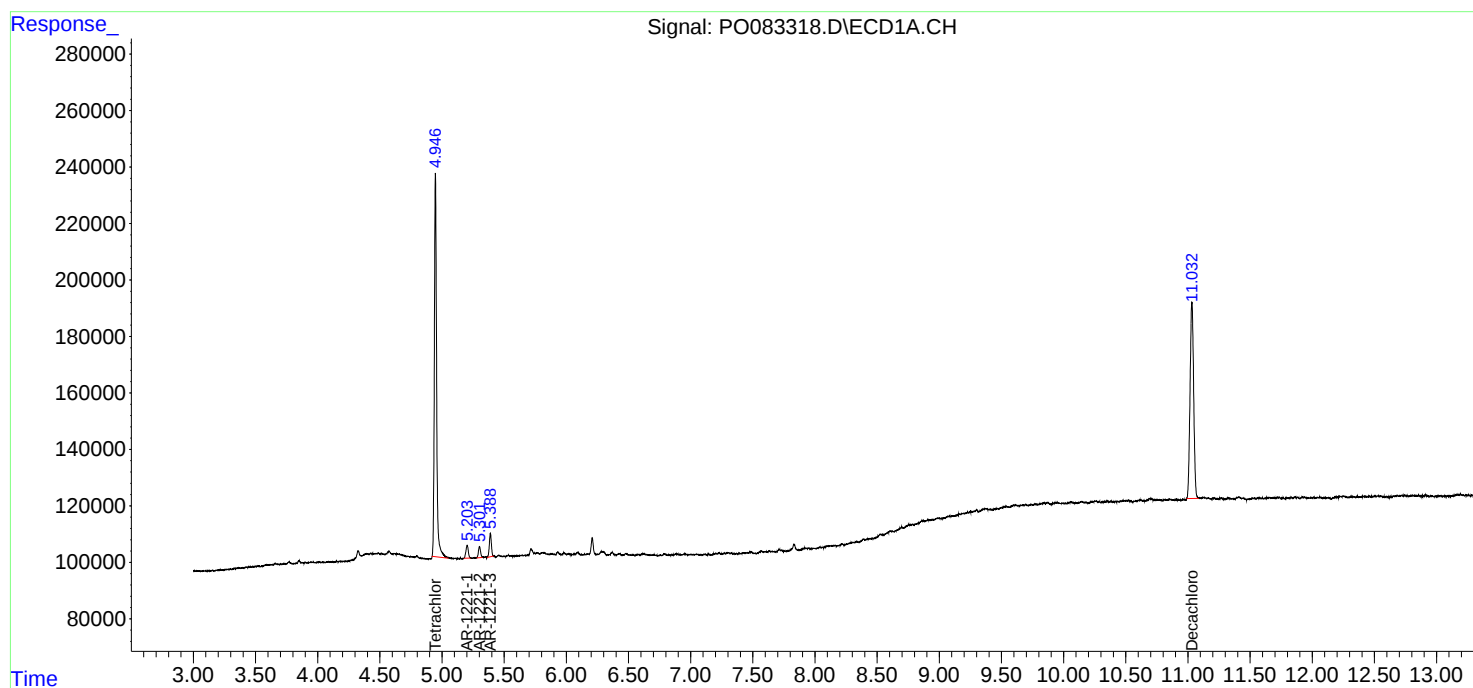
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

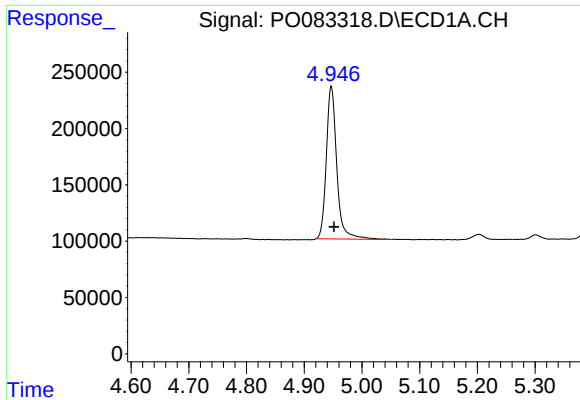
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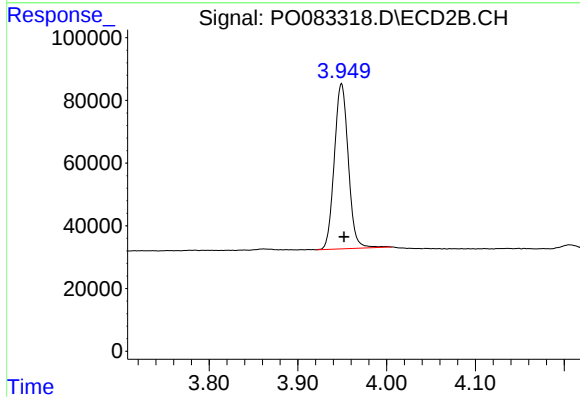




#1 Tetrachloro-m-xylene

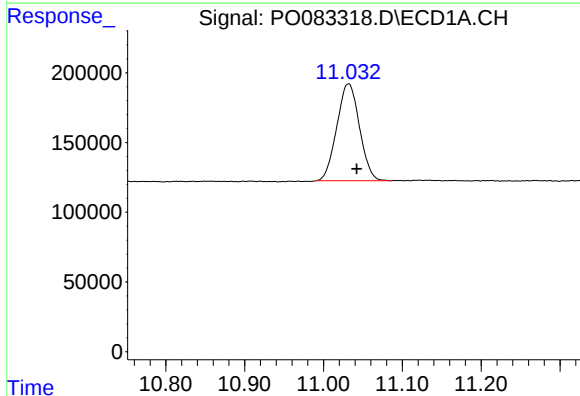
R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1708960
Conc: 19.47 ng/ml

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



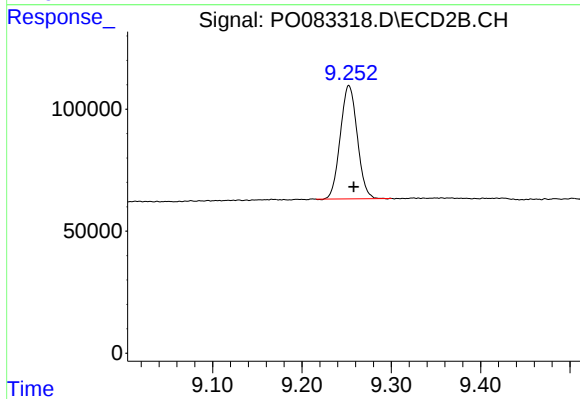
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 575722
Conc: 18.89 ng/ml



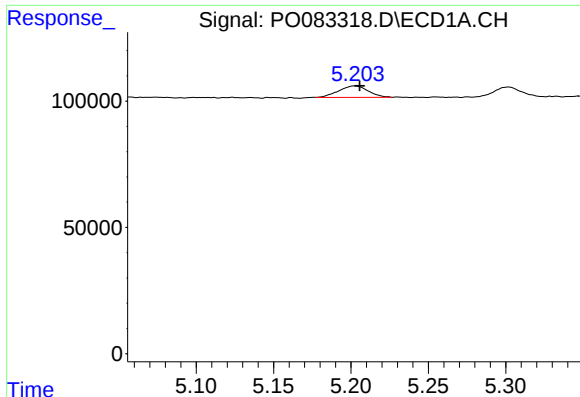
#2 Decachlorobiphenyl

R.T.: 11.032 min
Delta R.T.: -0.010 min
Response: 1391157
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

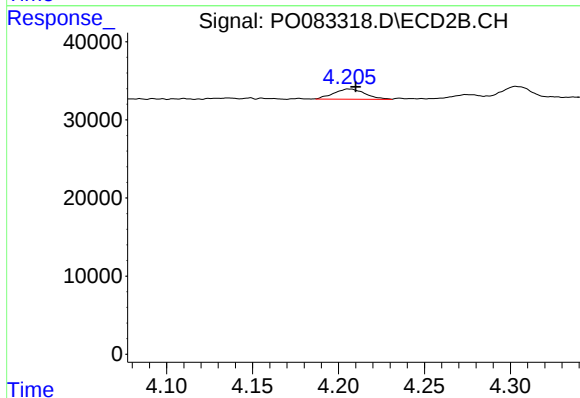
R.T.: 9.253 min
Delta R.T.: -0.005 min
Response: 611824
Conc: 20.35 ng/ml



#8 AR-1221-1

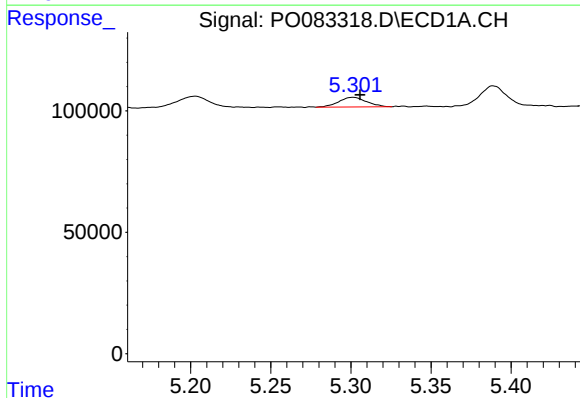
R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 60546
Conc: 63.89 ng/ml

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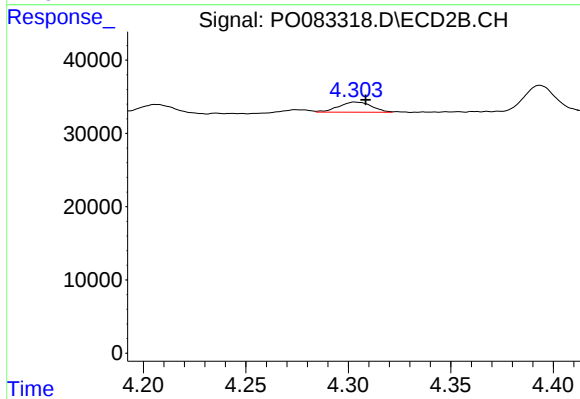
#8 AR-1221-1

R.T.: 4.205 min
Delta R.T.: -0.005 min
Response: 16656
Conc: 44.82 ng/ml m



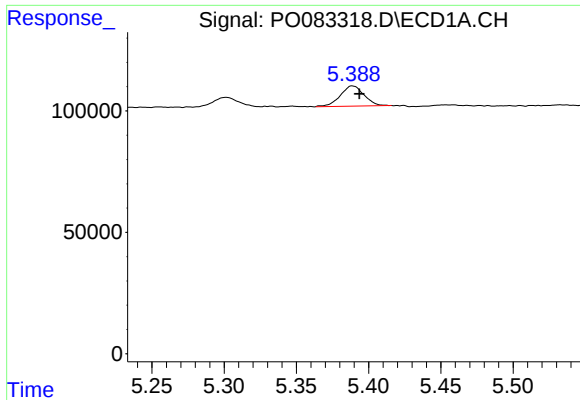
#9 AR-1221-2

R.T.: 5.302 min
Delta R.T.: -0.004 min
Response: 47697
Conc: 70.94 ng/ml



#9 AR-1221-2

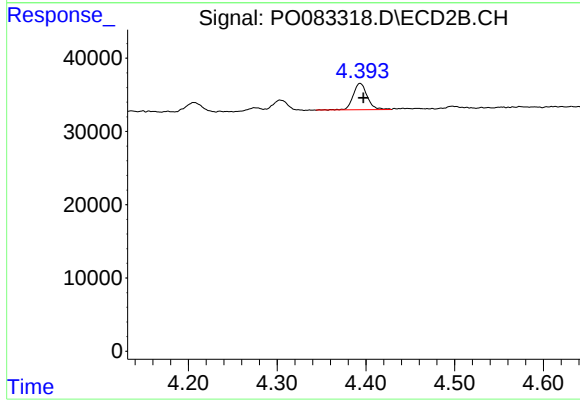
R.T.: 4.303 min
Delta R.T.: -0.006 min
Response: 15606
Conc: 55.42 ng/ml m



#10 AR-1221-3

R.T.: 5.388 min
Delta R.T.: -0.006 min
Response: 94832
Conc: 44.12 ng/ml

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

R.T.: 4.394 min
Delta R.T.: -0.004 min
Response: 39657
Conc: 43.85 ng/ml