

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051421\
 Data File : P0077820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 16:17
 Operator : DD\AJ
 Sample : M2262-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-WATER-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 17:30:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.351	3.631	1146192	496077	19.526	19.496
2) SA Decachlor...	9.971	8.827	828174	532116	20.033	22.141
Target Compounds						
8) L2 AR-1221-1	4.598	3.881	36302	6190	52.524	19.586m#
9) L2 AR-1221-2	4.696	3.974	20829	14604	40.948	61.175 #
10) L2 AR-1221-3	4.782	4.066	44488	17979	26.661	22.961

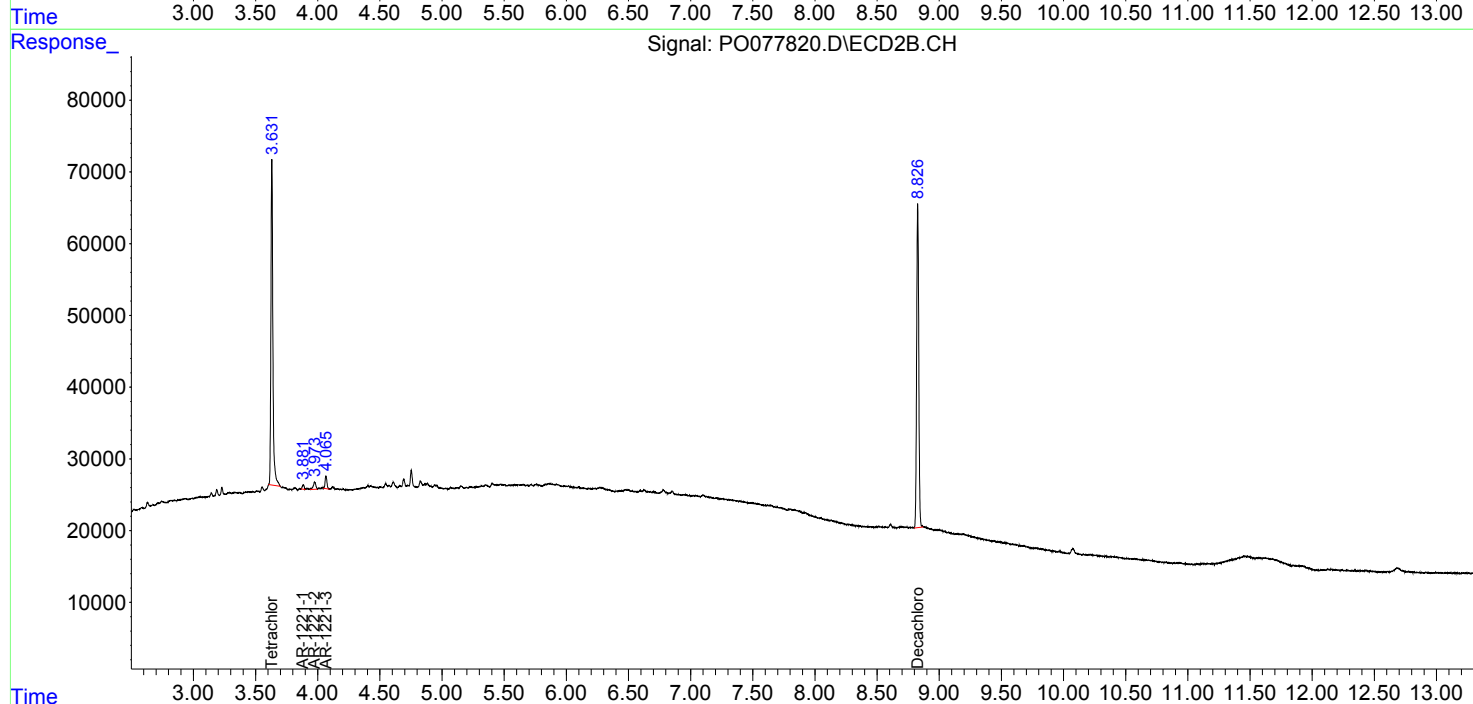
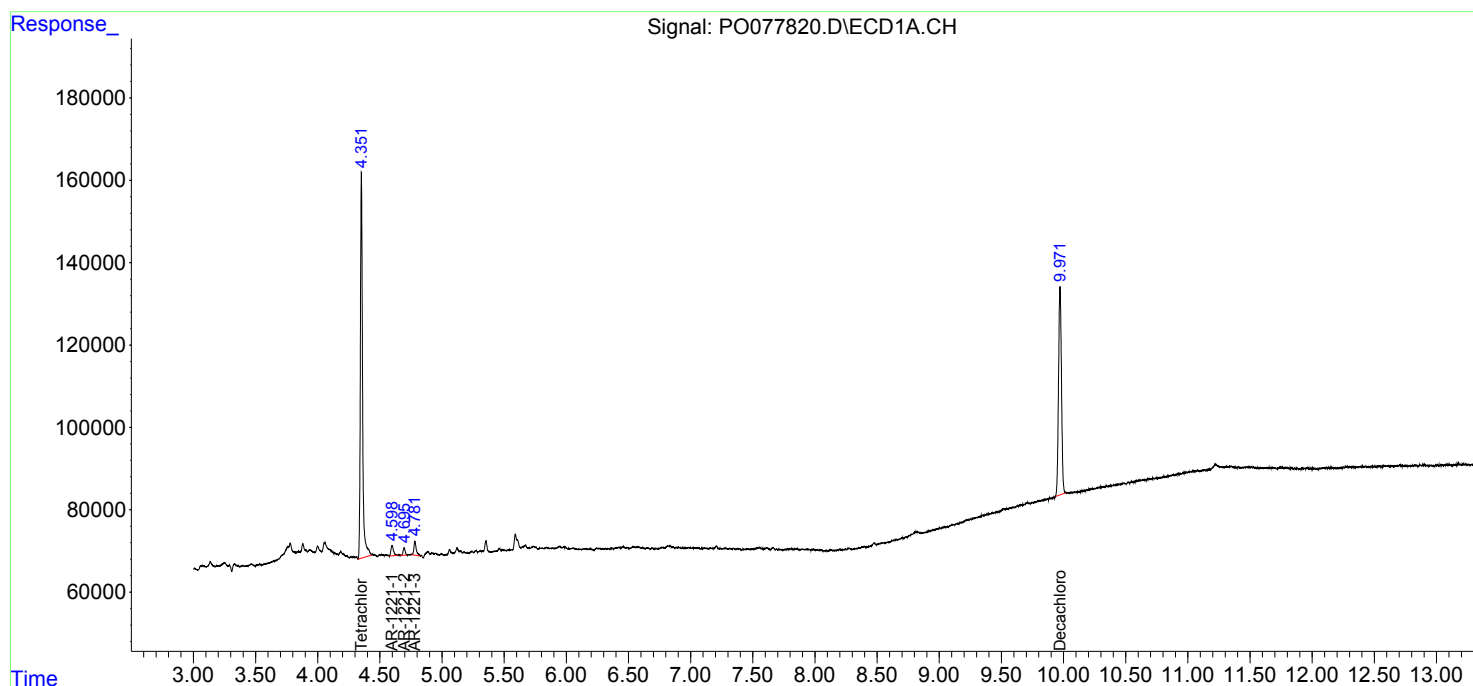
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

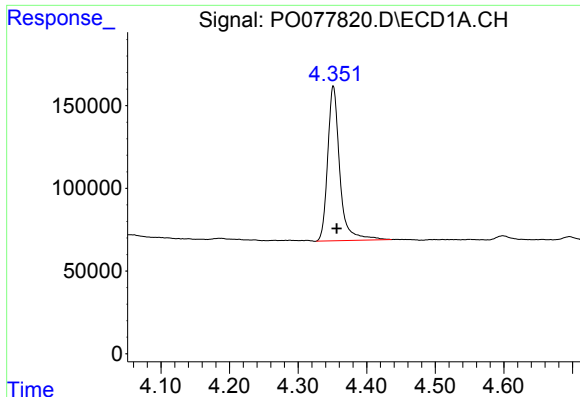
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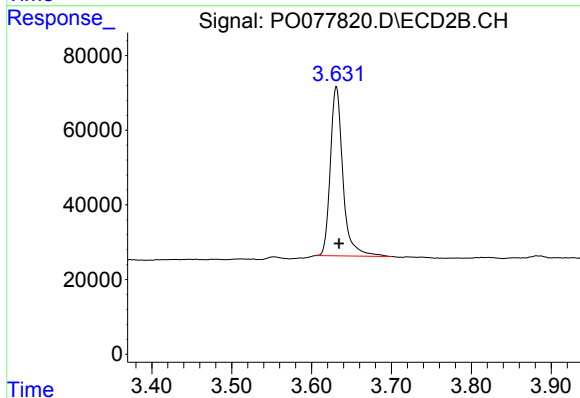




#1 Tetrachloro-m-xylene

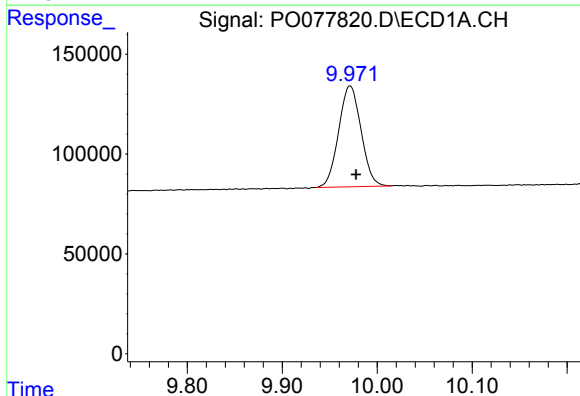
R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 1146192
Conc: 19.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2021



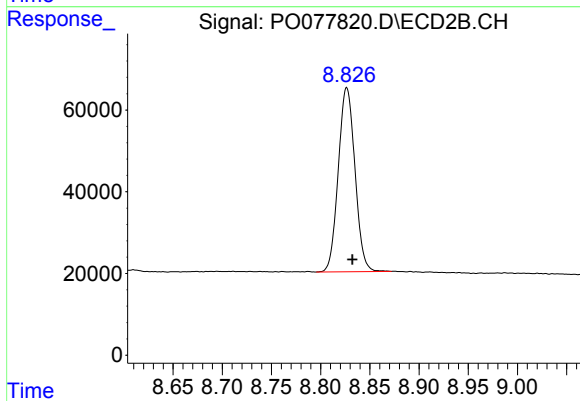
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 496077
Conc: 19.50 ng/ml



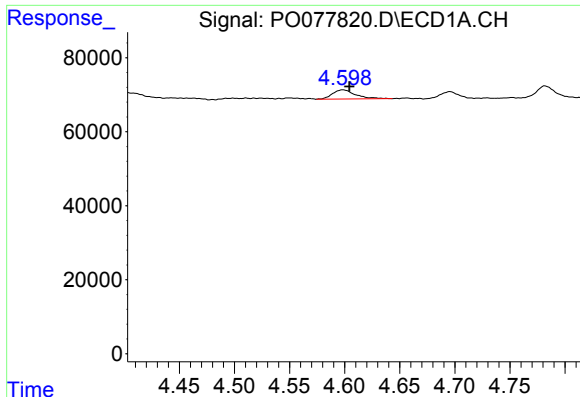
#2 Decachlorobiphenyl

R.T.: 9.971 min
Delta R.T.: -0.006 min
Response: 828174
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

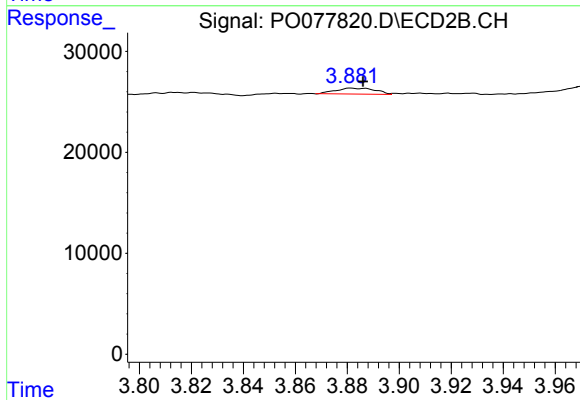
R.T.: 8.827 min
Delta R.T.: -0.006 min
Response: 532116
Conc: 22.14 ng/ml



#8 AR-1221-1

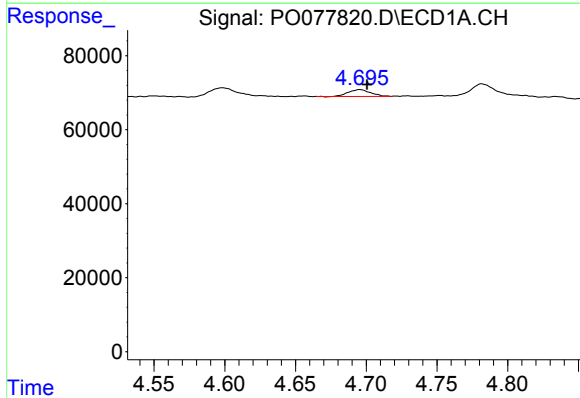
R.T.: 4.598 min
Delta R.T.: -0.006 min
Response: 36302
Conc: 52.52 ng/ml

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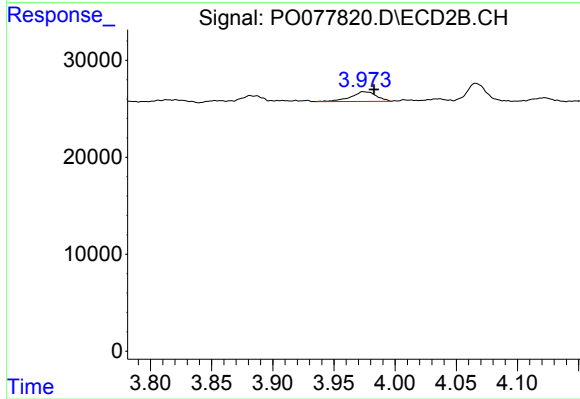
#8 AR-1221-1

R.T.: 3.881 min
Delta R.T.: -0.005 min
Response: 6190
Conc: 19.59 ng/ml m



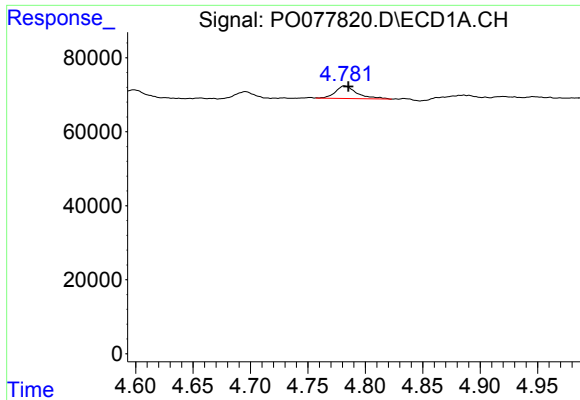
#9 AR-1221-2

R.T.: 4.696 min
Delta R.T.: -0.005 min
Response: 20829
Conc: 40.95 ng/ml



#9 AR-1221-2

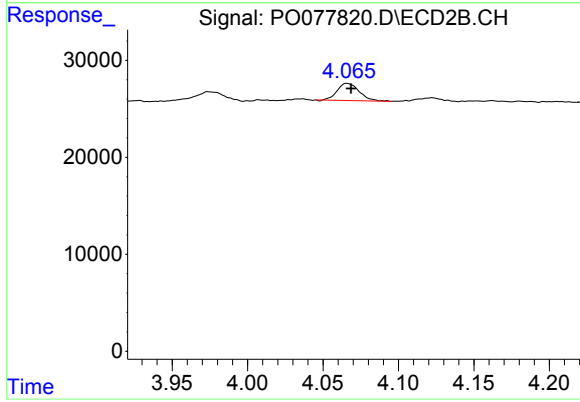
R.T.: 3.974 min
Delta R.T.: -0.009 min
Response: 14604
Conc: 61.18 ng/ml



#10 AR-1221-3

R.T.: 4.782 min
Delta R.T.: -0.004 min
Response: 44488
Conc: 26.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-WATER-03-QT2-2021



#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: -0.003 min
Response: 17979
Conc: 22.96 ng/ml