Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2020 2:42
Operator : DD\AJ
Sample : L1161-07
Misc : AR1221 LOD 40 PPB
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 07:09:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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...	4.154	3.430	382044	451717	20.922	20.535
2)	SA Decachlor...	9.651	8.329	702985	850672	20.748	20.513
	Target Compounds						
8)	L2 AR-1221-1	4.364	3.638	11713	17388	56.504	67.065
9)	L2 AR-1221-2	4.449	3.722	11956	13181	76.575	66.848
10)	L2 AR-1221-3	4.523	3.796	26574	31710	50.887	49.217

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

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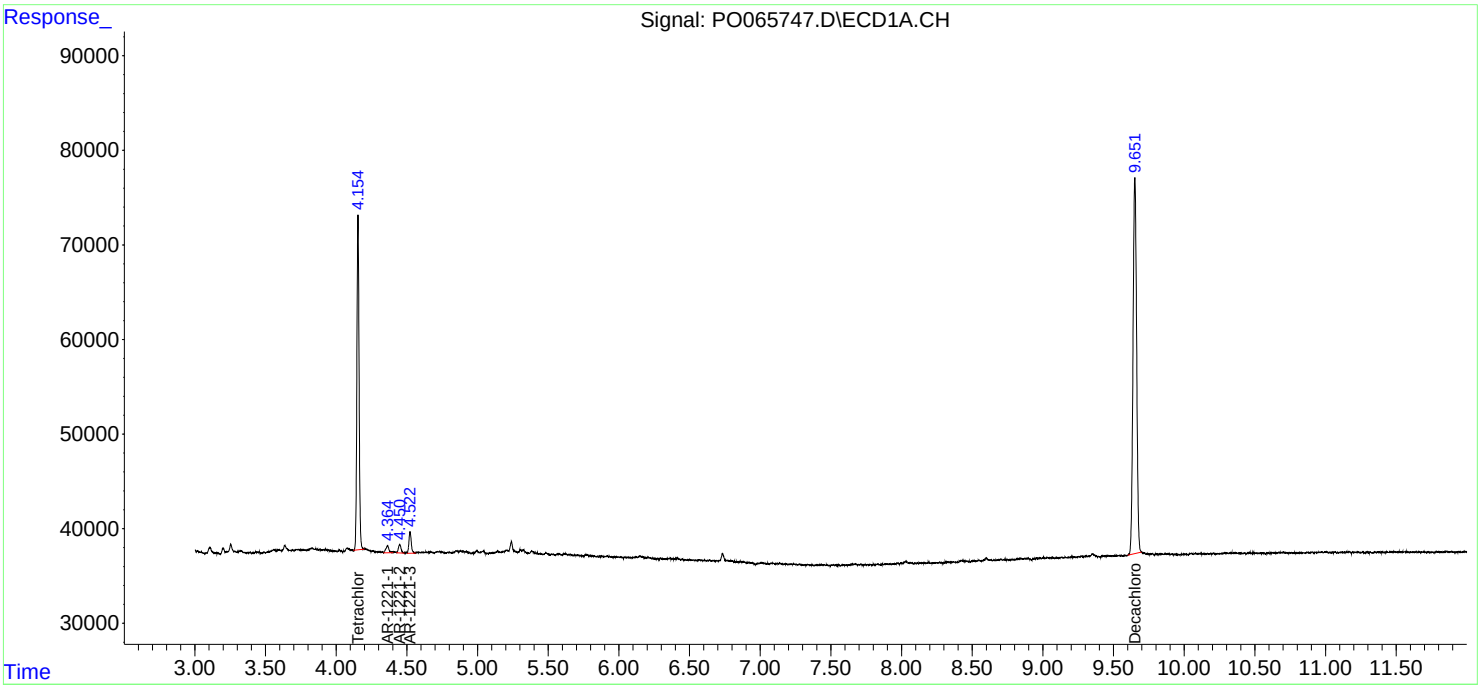
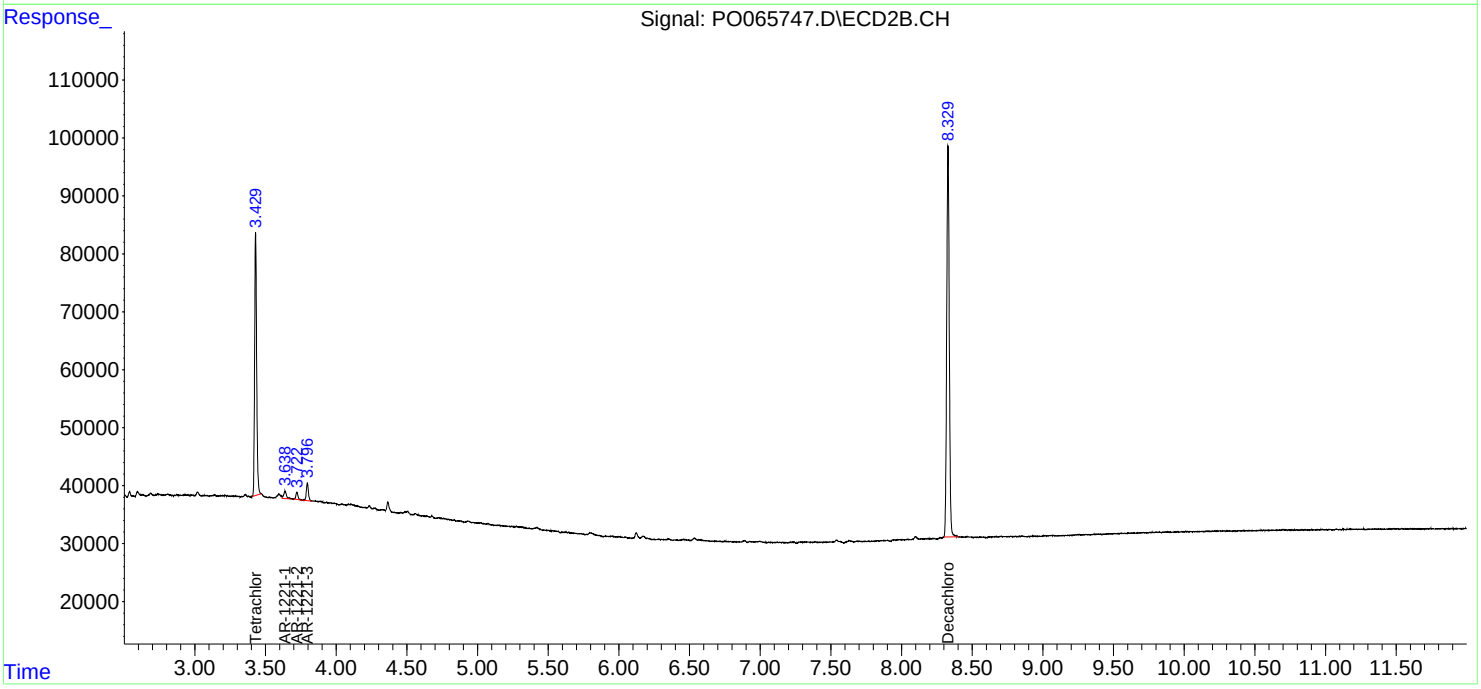
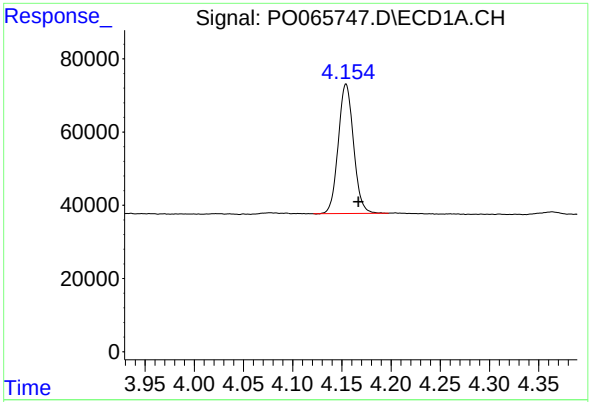


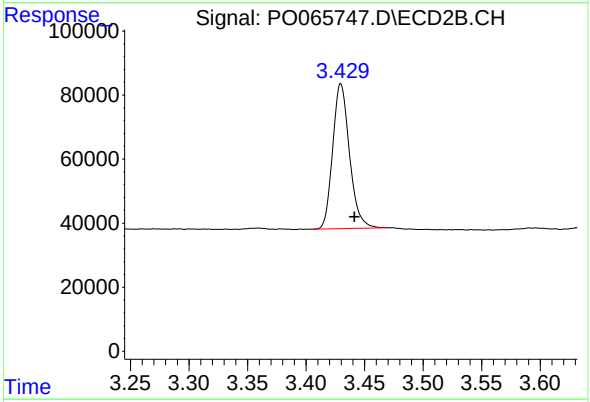




#1 Tetrachloro-m-xylene

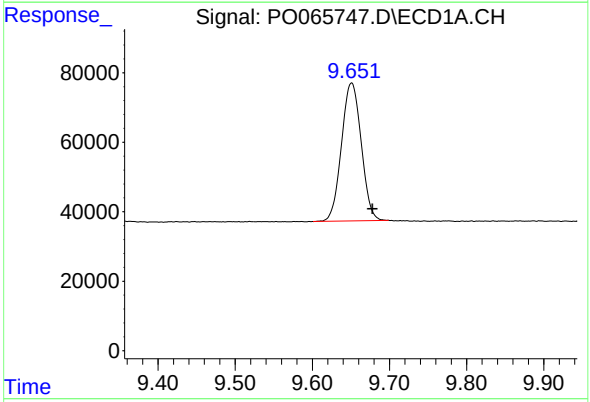
R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 382044
Conc: 20.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



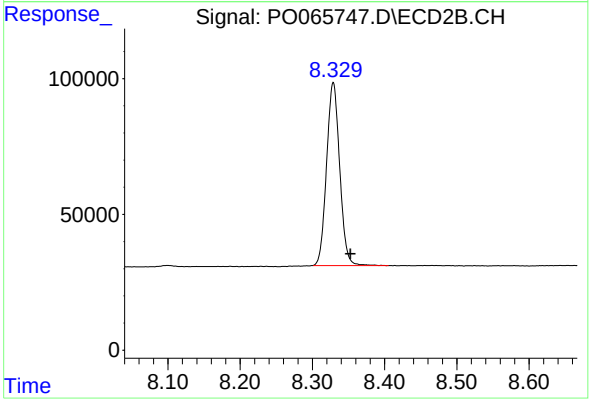
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 451717
Conc: 20.54 ng/ml



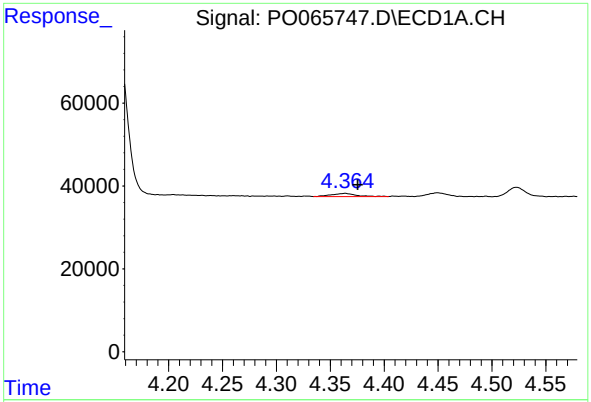
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 702985
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

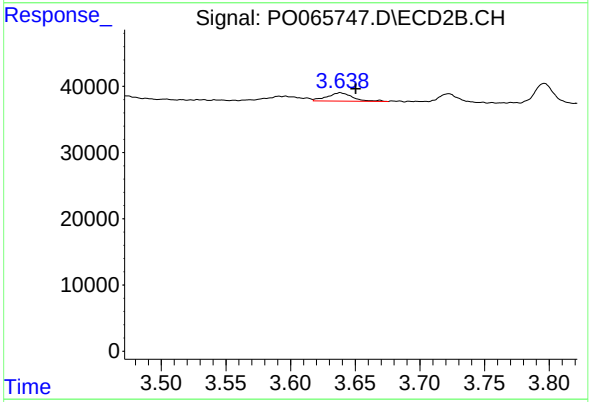
R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 850672
Conc: 20.51 ng/ml



#8 AR-1221-1

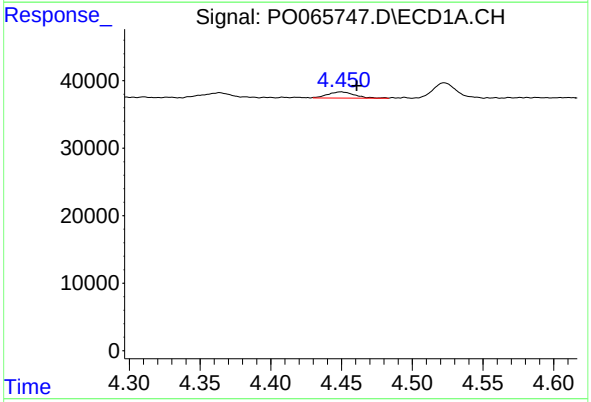
R.T.: 4.364 min
Delta R.T.: -0.012 min
Response: 11713
Conc: 56.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



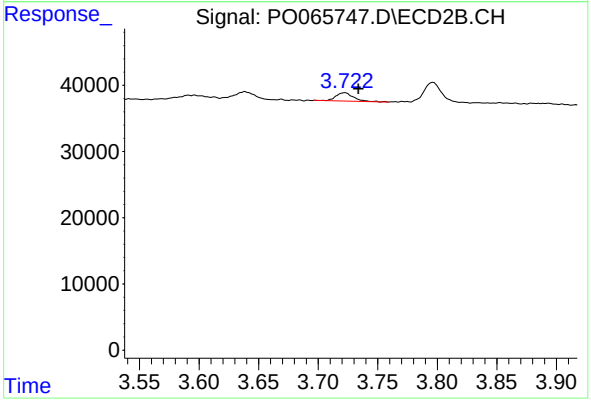
#8 AR-1221-1

R.T.: 3.638 min
Delta R.T.: -0.012 min
Response: 17388
Conc: 67.07 ng/ml



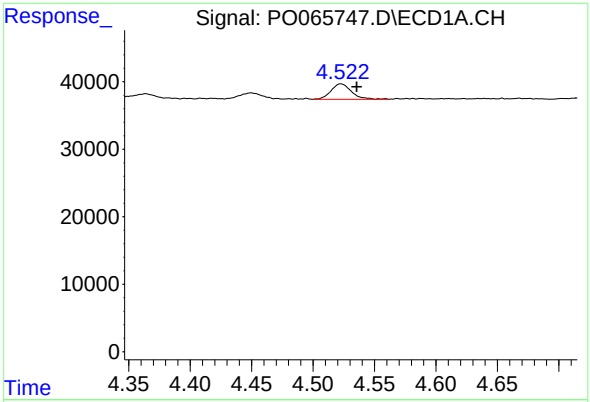
#9 AR-1221-2

R.T.: 4.449 min
Delta R.T.: -0.011 min
Response: 11956
Conc: 76.58 ng/ml



#9 AR-1221-2

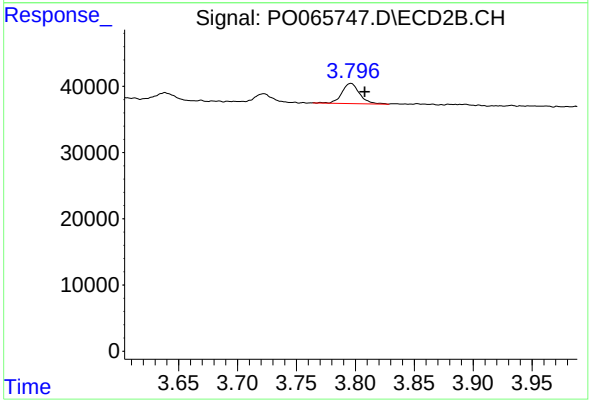
R.T.: 3.722 min
Delta R.T.: -0.012 min
Response: 13181
Conc: 66.85 ng/ml



#10 AR-1221-3

R.T.: 4.523 min
Delta R.T.: -0.013 min
Response: 26574
Conc: 50.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2020



#10 AR-1221-3

R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 31710
Conc: 49.22 ng/ml