Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041119\
Data File : PO055151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 14:58
Operator : SM/SJ
Sample : K1560-07
Misc : AR1221 LOD 40PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 03:26:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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...	4.305	3.606	643826	595563	18.551	18.662
2)	SA Decachlor...	9.922	8.577	855776	607874	17.359	19.087
	Target Compounds						
8)	L2 AR-1221-1	4.513	3.818	18052	15791	41.350	40.614
9)	L2 AR-1221-2	4.602	3.904	21247	17861	62.654	59.578
10)	L2 AR-1221-3	4.675	3.979	43879	38831	42.241	42.127

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

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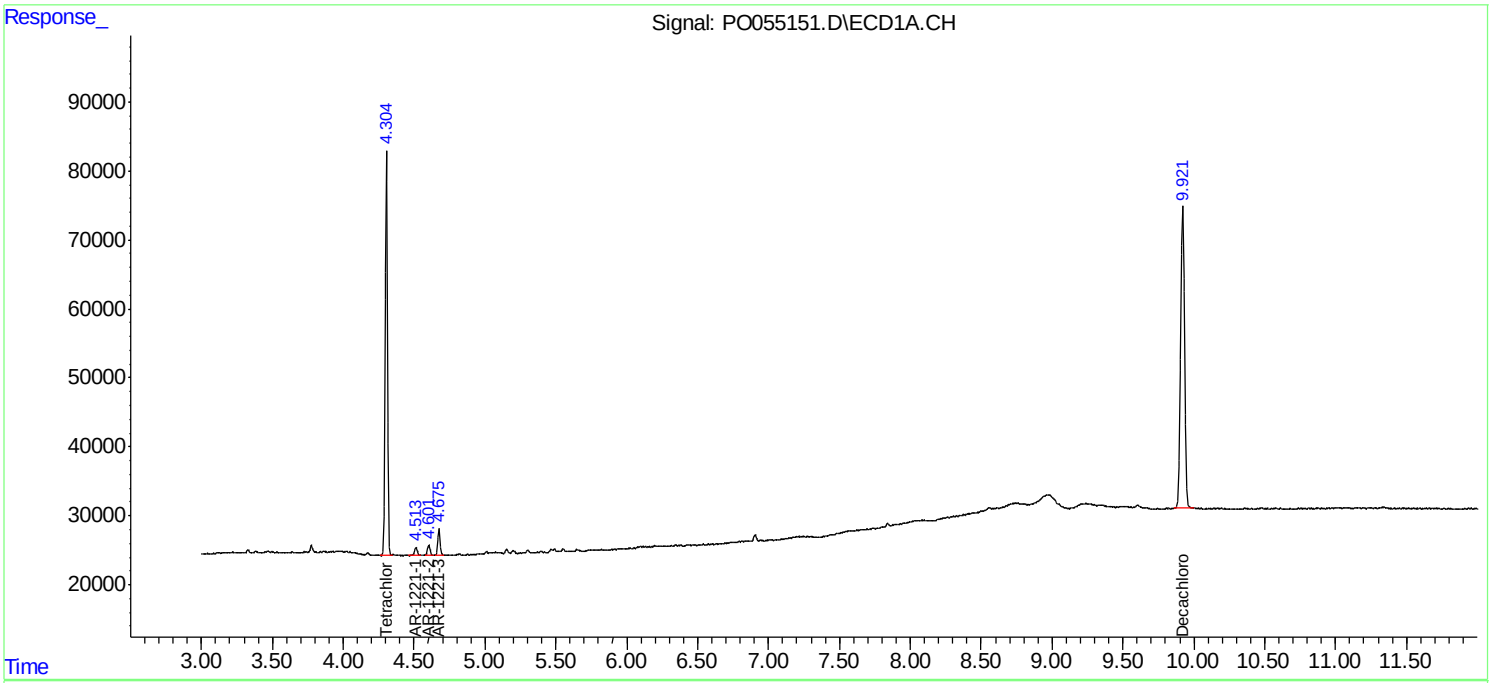
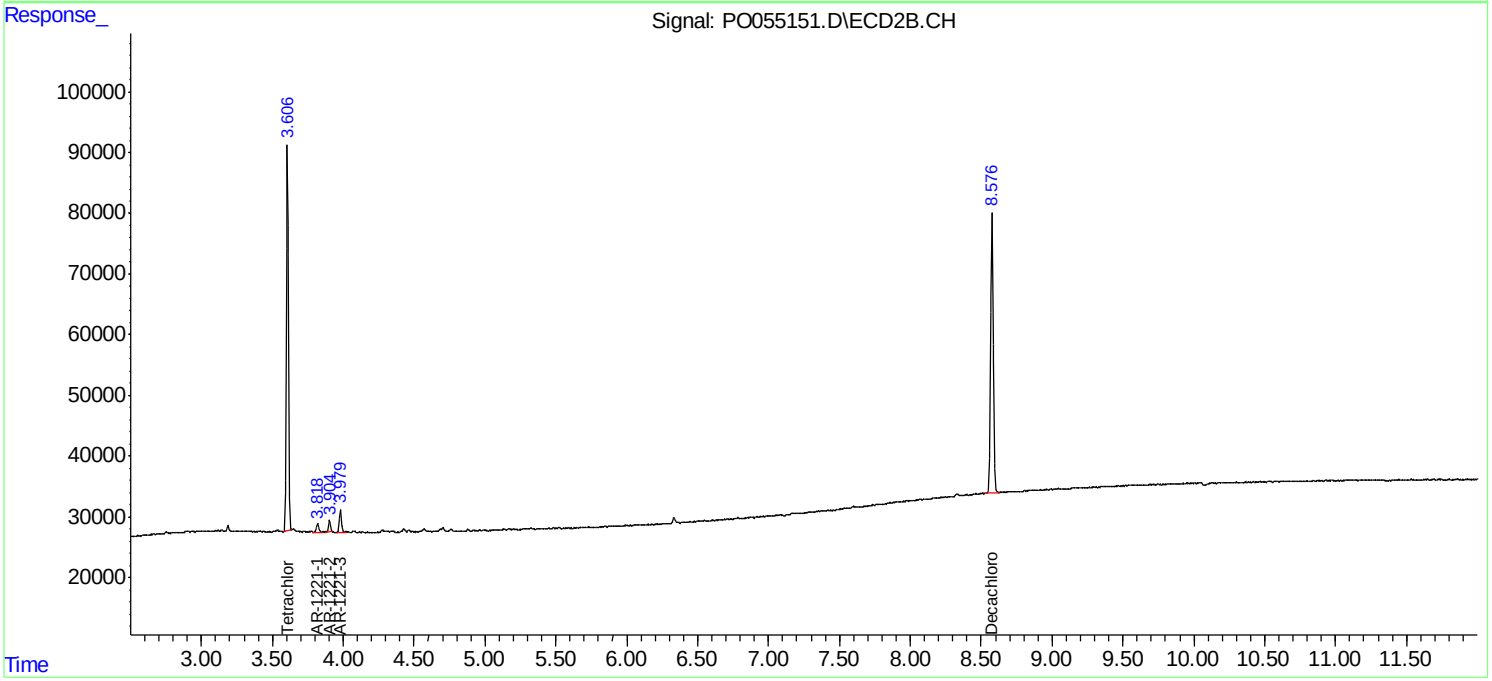
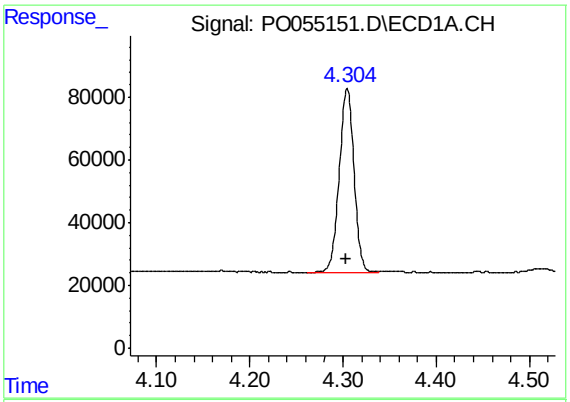


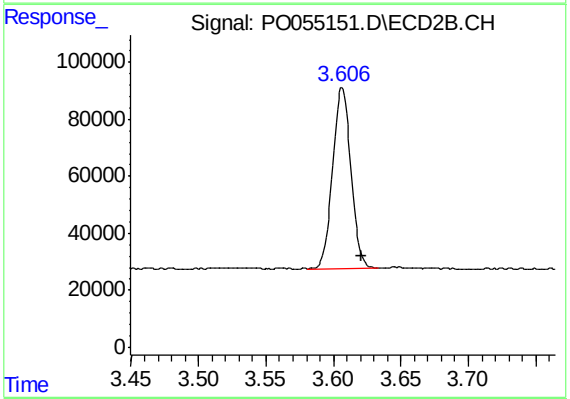




#1 Tetrachloro-m-xylene

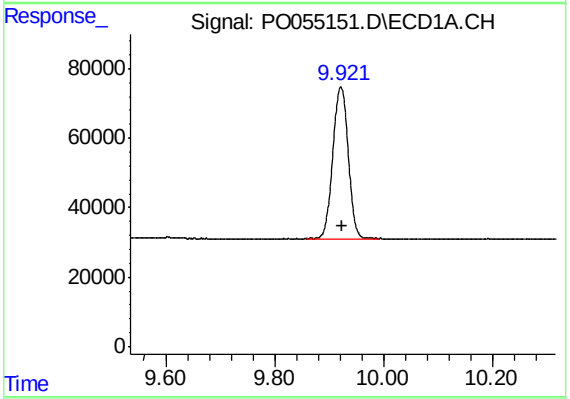
R.T.: 4.305 min
Delta R.T.: 0.002 min
Response: 643826
Conc: 18.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



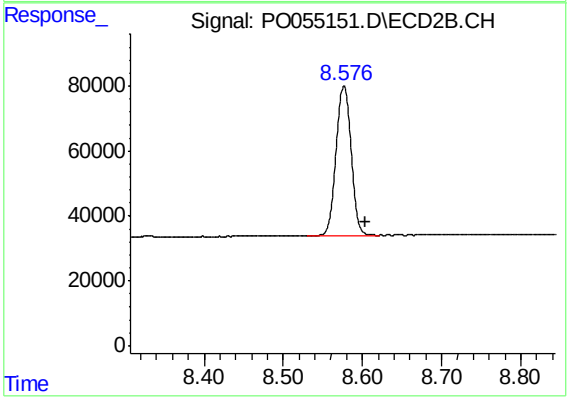
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.014 min
Response: 595563
Conc: 18.66 ng/ml



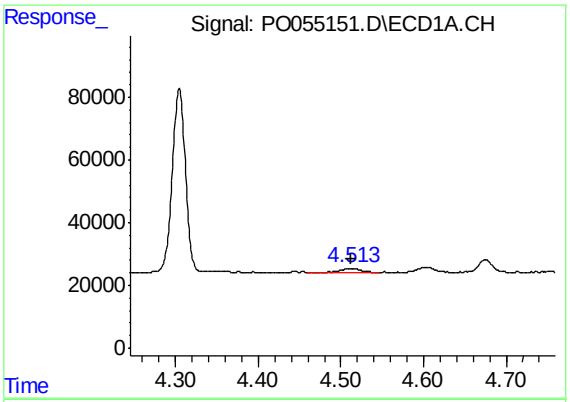
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.001 min
Response: 855776
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

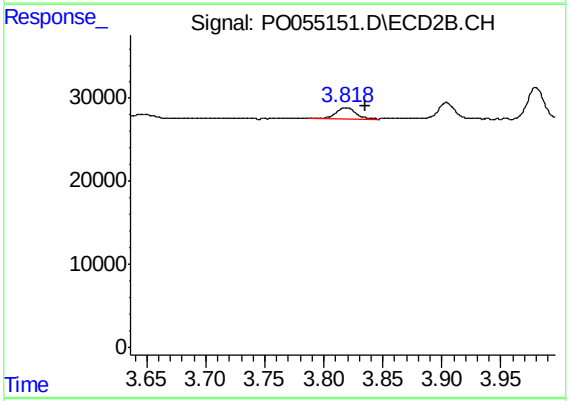
R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 607874
Conc: 19.09 ng/ml



#8 AR-1221-1

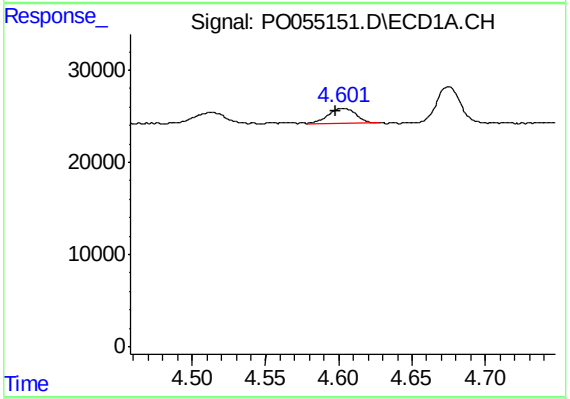
R.T.: 4.513 min
Delta R.T.: 0.001 min
Response: 18052
Conc: 41.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



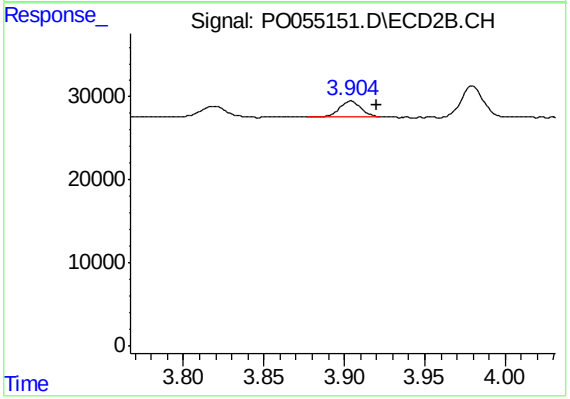
#8 AR-1221-1

R.T.: 3.818 min
Delta R.T.: -0.017 min
Response: 15791
Conc: 40.61 ng/ml



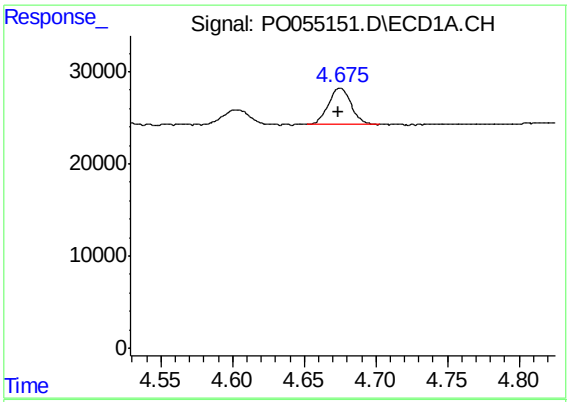
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: 0.004 min
Response: 21247
Conc: 62.65 ng/ml



#9 AR-1221-2

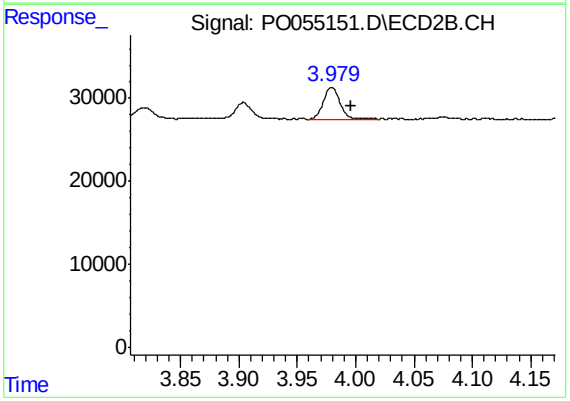
R.T.: 3.904 min
Delta R.T.: -0.016 min
Response: 17861
Conc: 59.58 ng/ml



#10 AR-1221-3

R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 43879
Conc: 42.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019



#10 AR-1221-3

R.T.: 3.979 min
Delta R.T.: -0.017 min
Response: 38831
Conc: 42.13 ng/ml