Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052919\
Data File : PO056673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2019 11:55
Operator : SM/SJ
Sample : K2241-09
Misc : AR1221 MDL 25PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 01:10:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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...	4.259	3.570	746047	561165	19.487	17.016
2)	SA Decachlor...	9.839	8.508	926106	623032	18.868	17.473
	Target Compounds						
10)	L2 AR-1221-3	4.632	3.940	52490	36211	35.512	30.250
11)	L3 AR-1232-1	4.632	3.940	52490	36211	44.544	40.308

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

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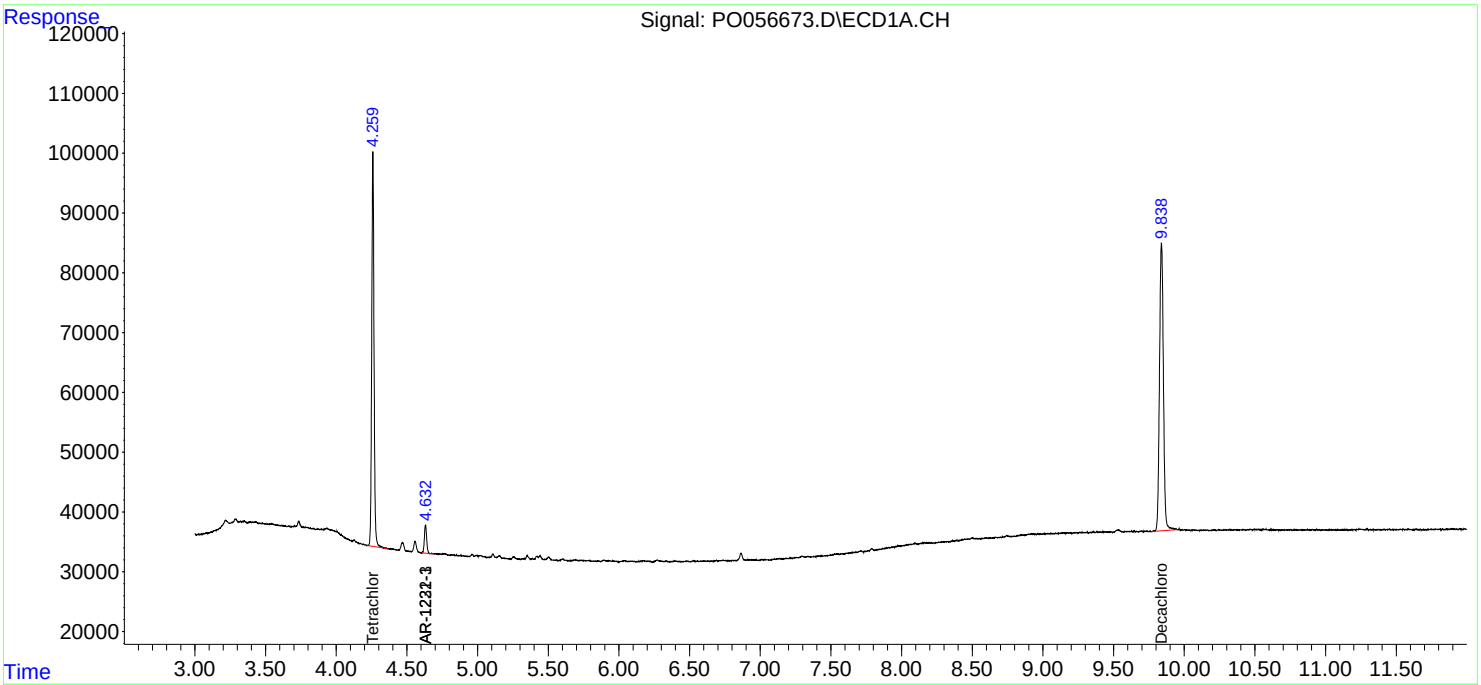
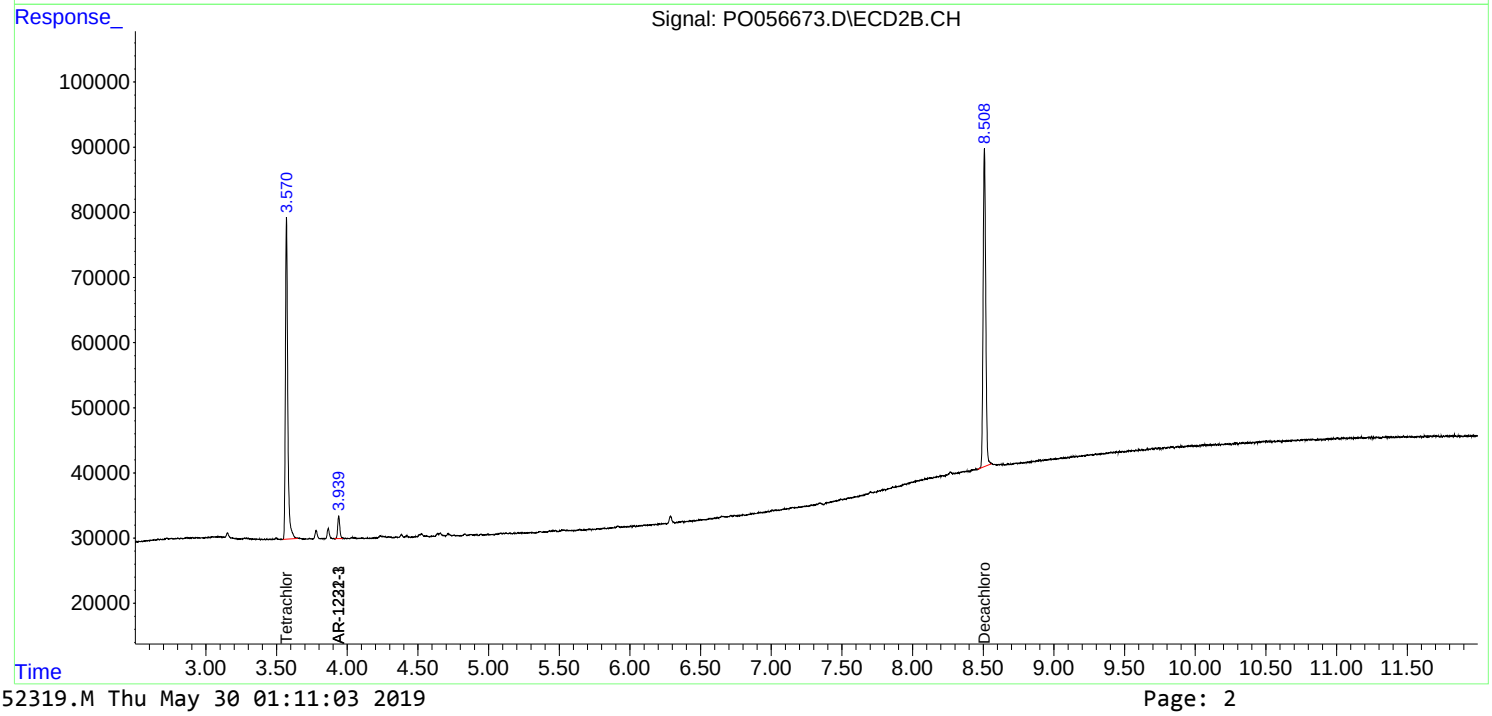
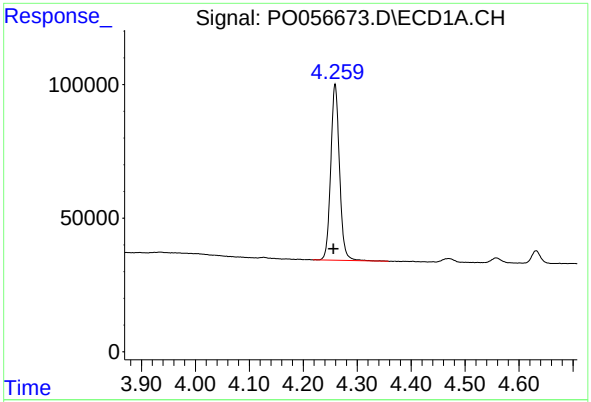


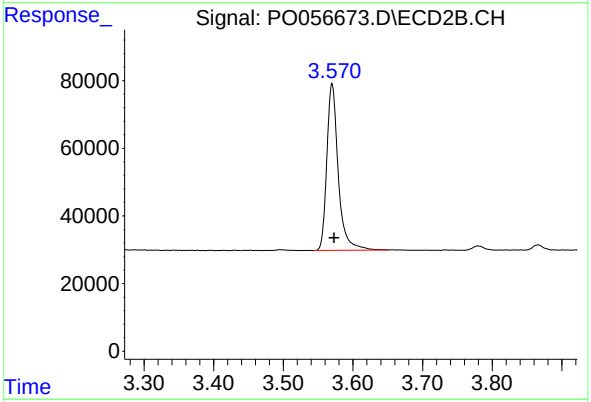




#1 Tetrachloro-m-xylene

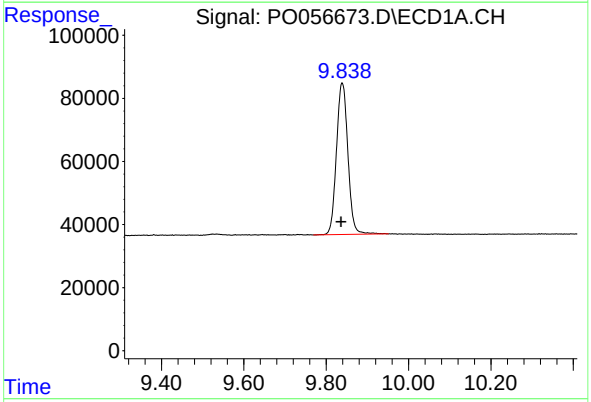
R.T.: 4.259 min
Delta R.T.: 0.003 min
Response: 746047
Conc: 19.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019



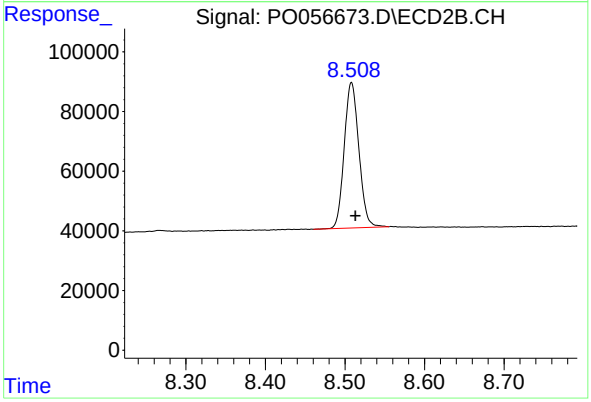
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 561165
Conc: 17.02 ng/ml



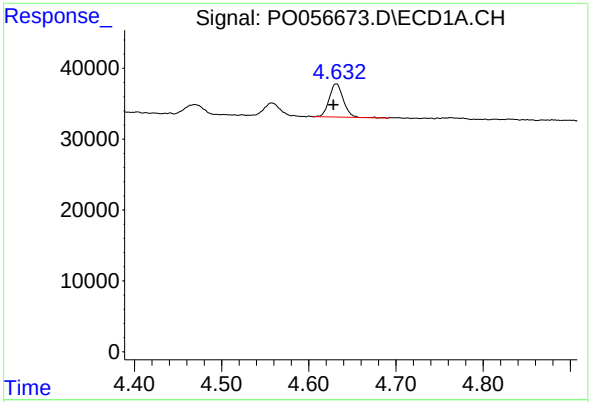
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: 0.003 min
Response: 926106
Conc: 18.87 ng/ml



#2 Decachlorobiphenyl

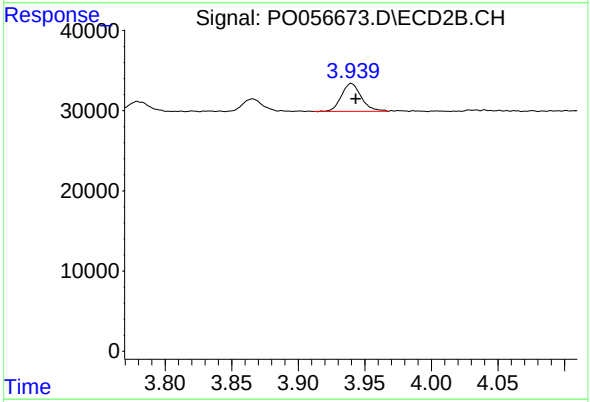
R.T.: 8.508 min
Delta R.T.: -0.005 min
Response: 623032
Conc: 17.47 ng/ml



#10 AR-1221-3

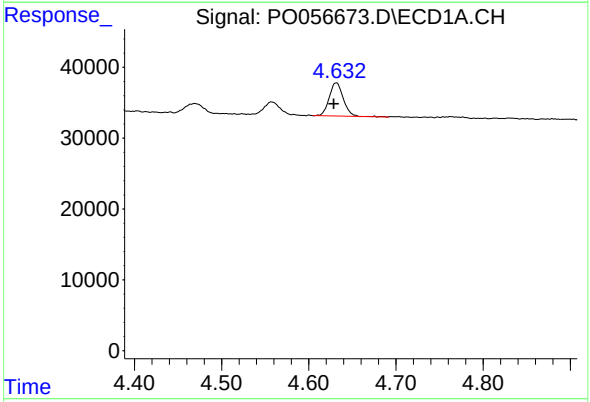
R.T.: 4.632 min
Delta R.T.: 0.003 min
Response: 52490
Conc: 35.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-WATER-03-QT2-2019



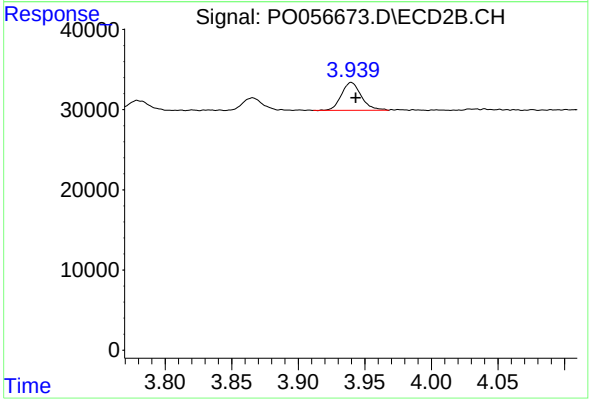
#10 AR-1221-3

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 36211
Conc: 30.25 ng/ml



#11 AR-1232-1

R.T.: 4.632 min
Delta R.T.: 0.003 min
Response: 52490
Conc: 44.54 ng/ml



#11 AR-1232-1

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 36211
Conc: 40.31 ng/ml