Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051719\
Data File : PO056359.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2019 6:09
Operator : SM/SJ
Sample : K2885-01
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : SIMW-07-20190515-WCS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:37:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 17 23:42:43 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	3.579	293514	248257	6.324	5.908
2) SA	Decachlor...	9.839	8.517	313359	235835	6.524	5.807
	Target Compounds						
31) L7	AR-1260-1	7.008	6.112	119768	109516	42.920	41.831
32) L7	AR-1260-2	7.264	6.300	168119	125281	51.030	38.098 #
33) L7	AR-1260-3	7.620	6.452	104762	109380	41.424	36.689
34) L7	AR-1260-4	7.844	6.919	128280	91277	45.455	36.843
35) L7	AR-1260-5	8.154	7.160	206193	235222	40.097	40.400

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

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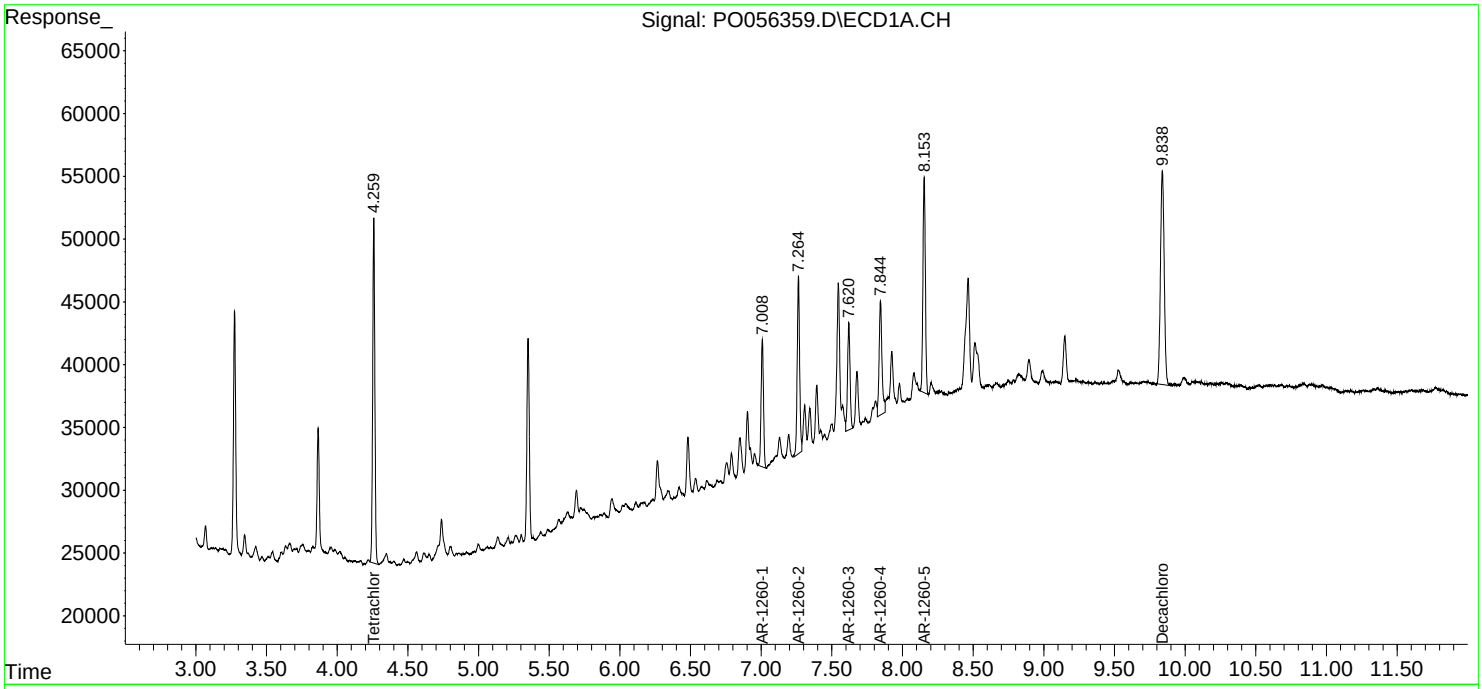
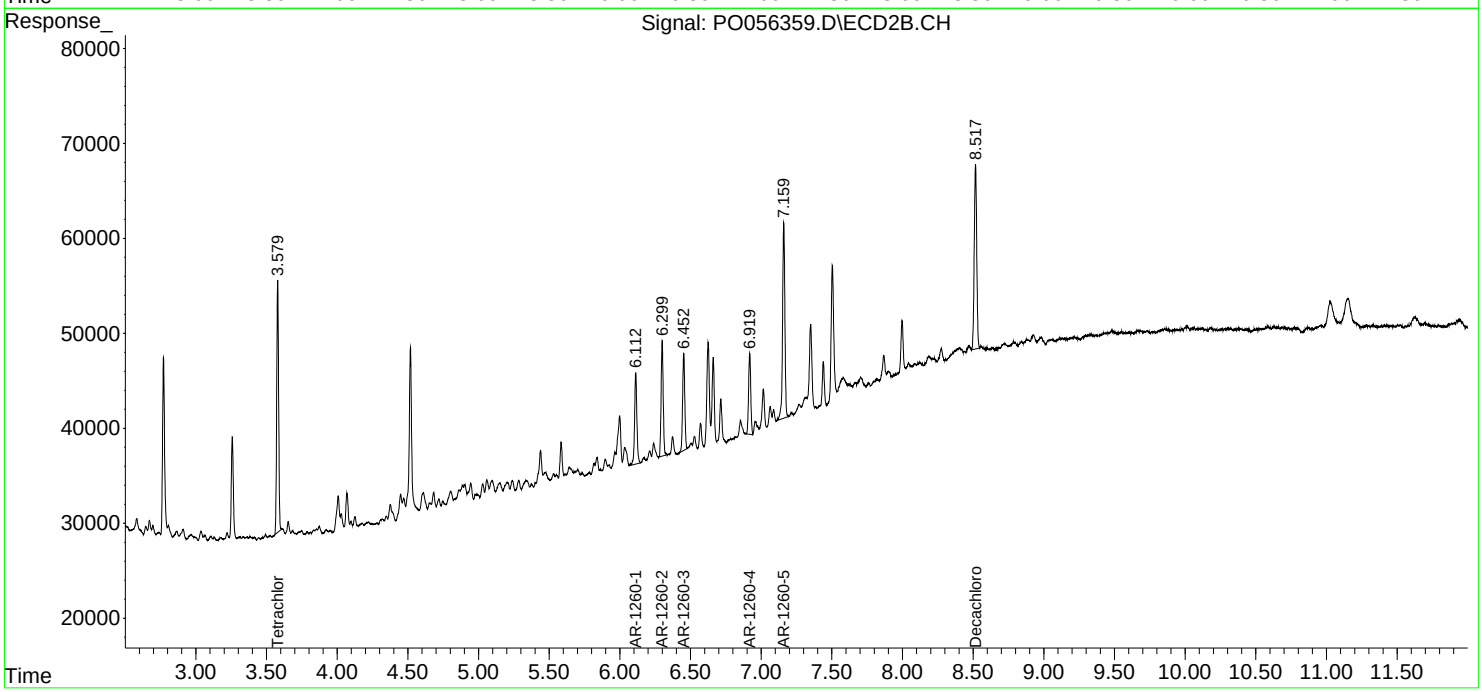
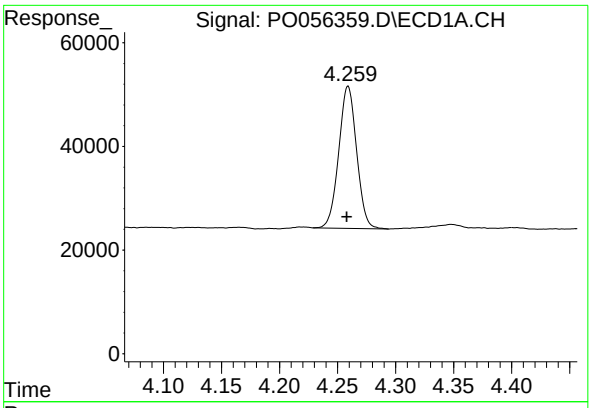


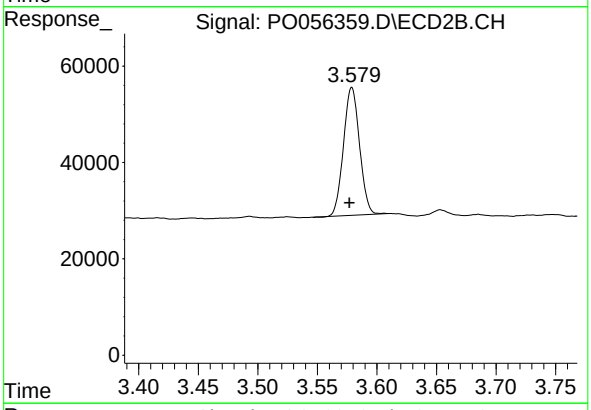




#1 Tetrachloro-m-xylene

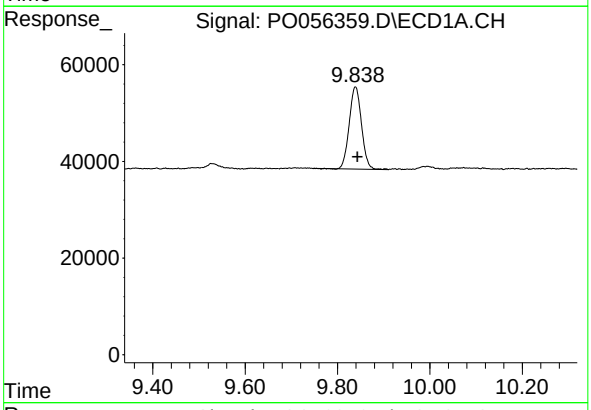
R.T.: 4.259 min
Delta R.T.: 0.001 min
Response: 293514
Conc: 6.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



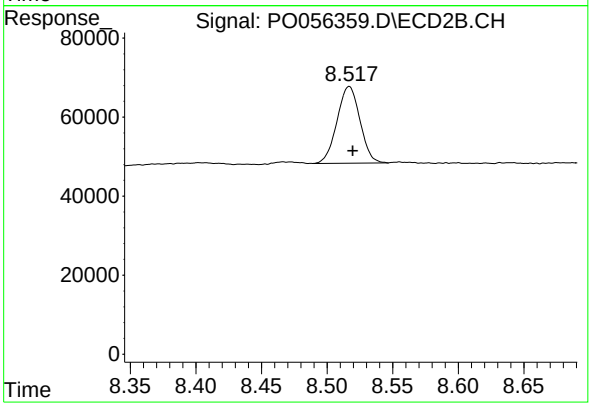
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.002 min
Response: 248257
Conc: 5.91 ng/ml



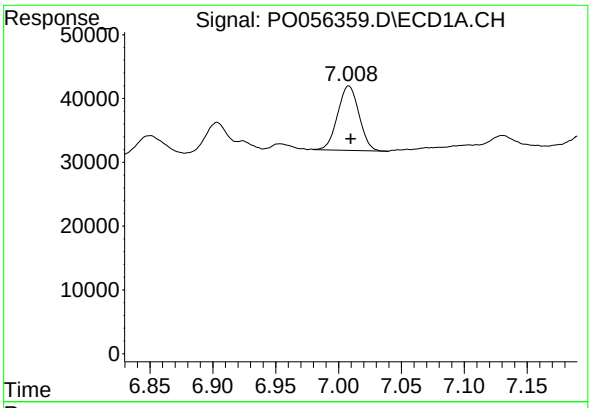
#2 Decachlorobiphenyl

R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 313359
Conc: 6.52 ng/ml



#2 Decachlorobiphenyl

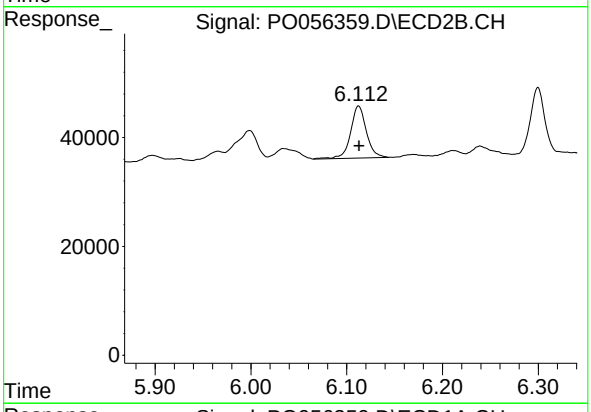
R.T.: 8.517 min
Delta R.T.: -0.003 min
Response: 235835
Conc: 5.81 ng/ml



#31 AR-1260-1

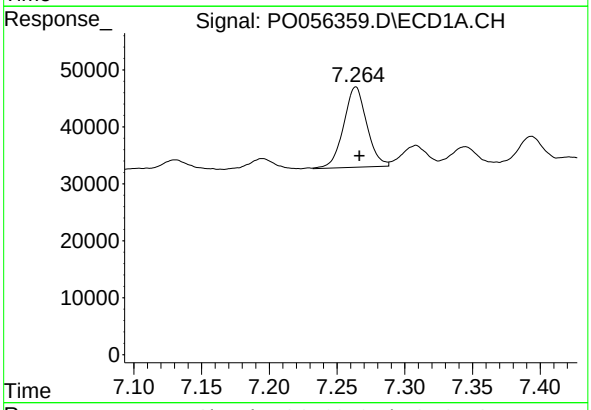
R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 119768
Conc: 42.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



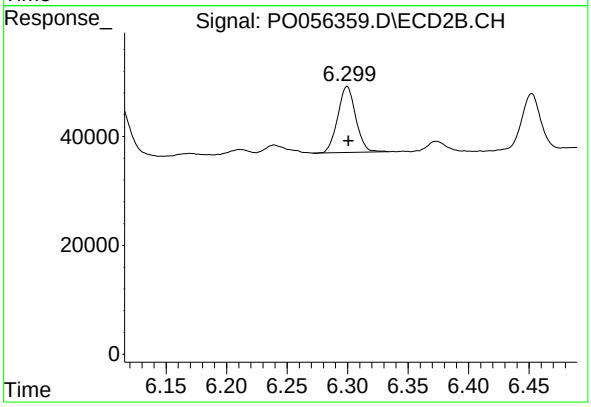
#31 AR-1260-1

R.T.: 6.112 min
Delta R.T.: 0.000 min
Response: 109516
Conc: 41.83 ng/ml



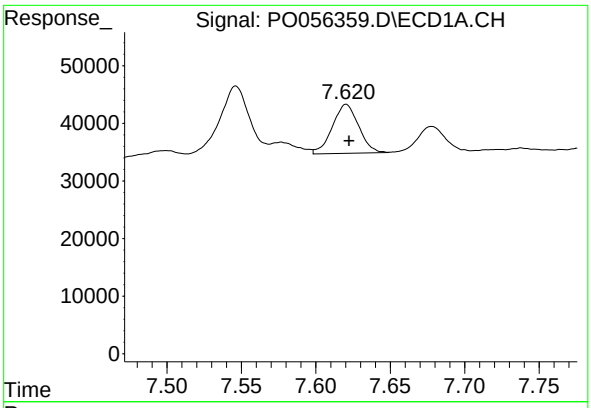
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.003 min
Response: 168119
Conc: 51.03 ng/ml



#32 AR-1260-2

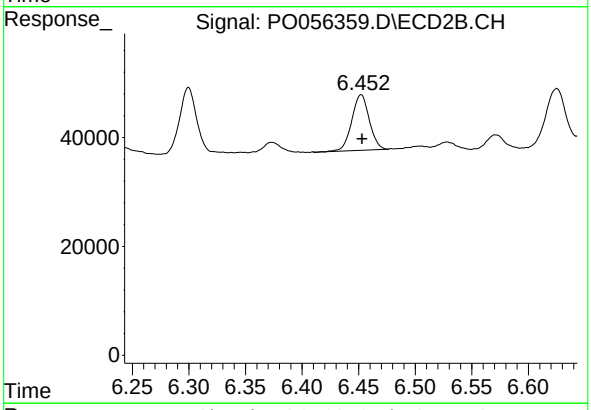
R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 125281
Conc: 38.10 ng/ml



#33 AR-1260-3

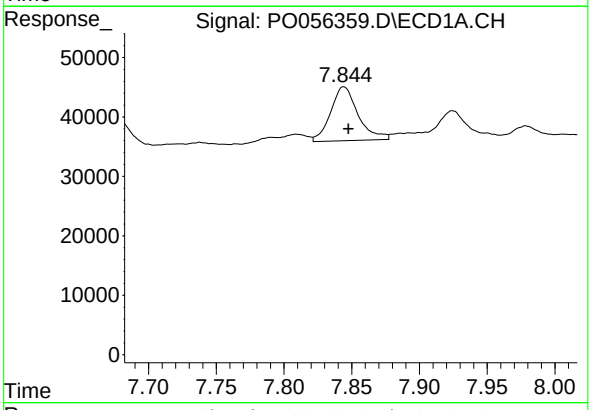
R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 104762
Conc: 41.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



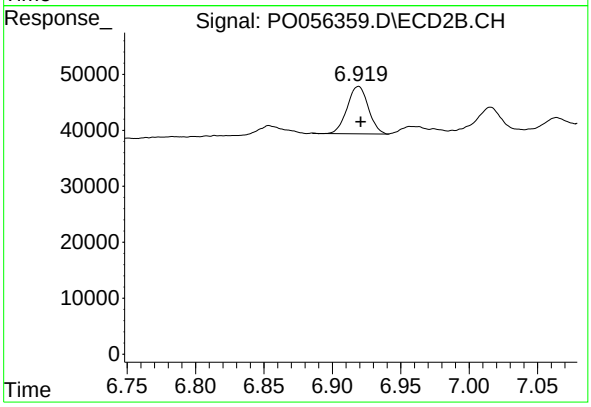
#33 AR-1260-3

R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 109380
Conc: 36.69 ng/ml



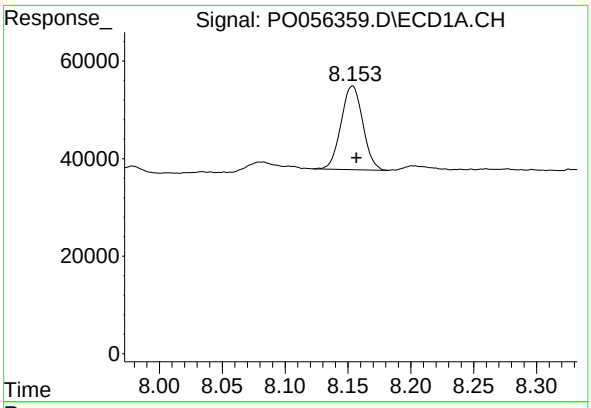
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 128280
Conc: 45.45 ng/ml



#34 AR-1260-4

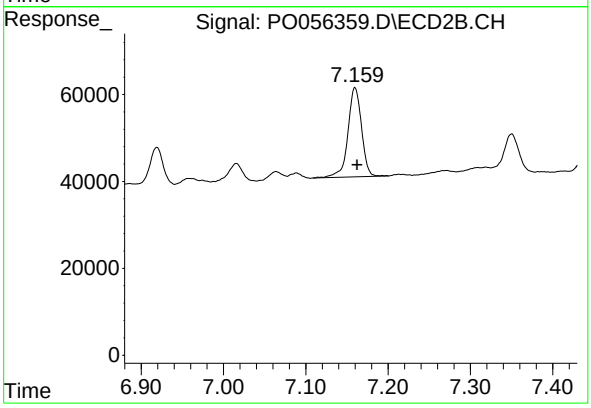
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 91277
Conc: 36.84 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: -0.003 min
Response: 206193
Conc: 40.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
SIMW-07-20190515-WCS



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 235222
Conc: 40.40 ng/ml