Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051719\
Data File : PO056361.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2019 6:43
Operator : SM/SJ
Sample : K2885-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : RW-1-20190515-WCS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 01:25:20 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...	4.285	3.619	763375	778791	16.448	18.533	
2)	SA Decachlor...	9.843	8.522	2121661	1437668	44.175	35.401	
	Target Compounds							
31)	L7 AR-1260-1	7.032	6.142	86334098	62605113	30938.516	23912.907	
32)	L7 AR-1260-2	7.284	6.327	112.8E6	78407723	34234.098	23843.957	#
33)	L7 AR-1260-3	7.635	6.474	81500695	71274669	32226.636	23907.560	#
34)	L7 AR-1260-4	7.857	6.934	97093601	67287080	34404.213	27159.689	
35)	L7 AR-1260-5	8.165	7.173	164.4E6	158.8E6	31972.627	27280.340	

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

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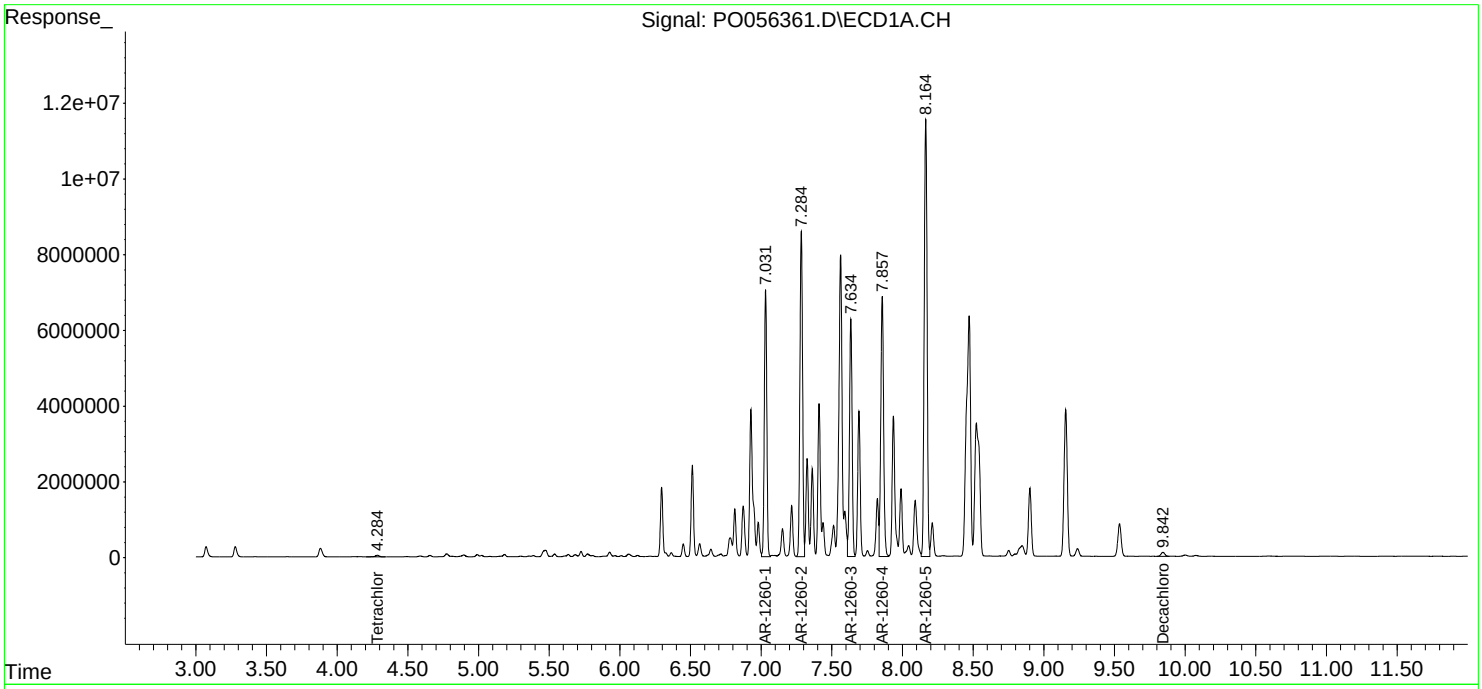
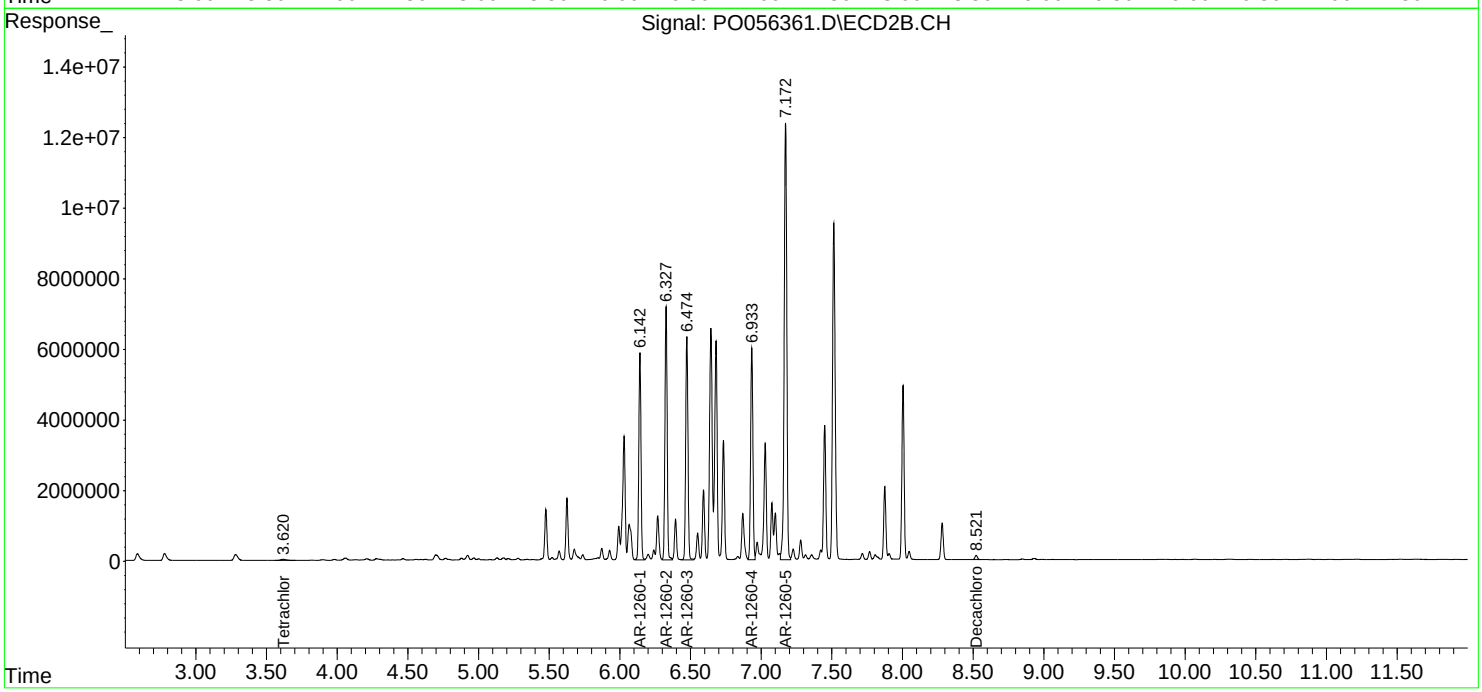
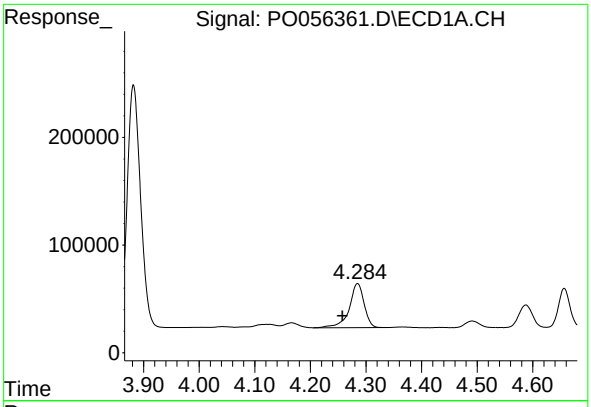


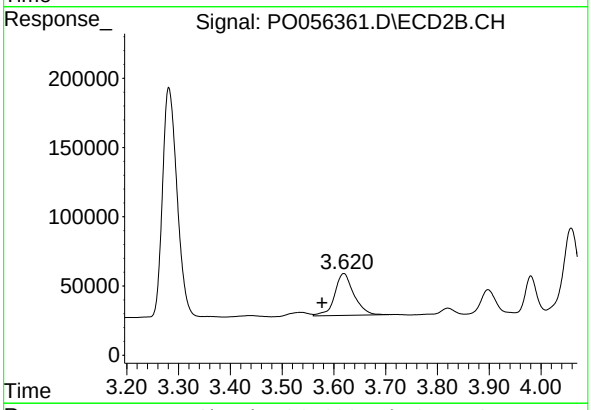




#1 Tetrachloro-m-xylene

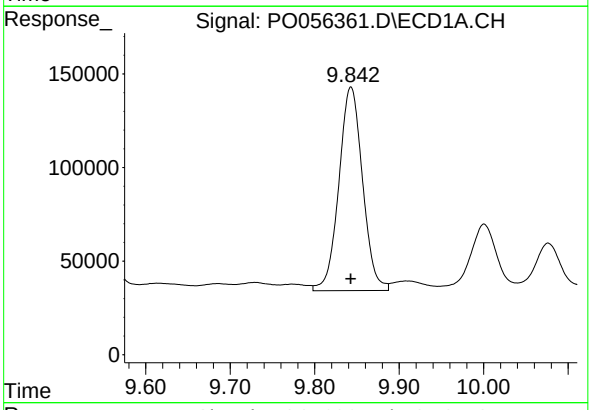
R.T.: 4.285 min
Delta R.T.: 0.027 min
Response: 763375
Conc: 16.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-1-20190515-WCS



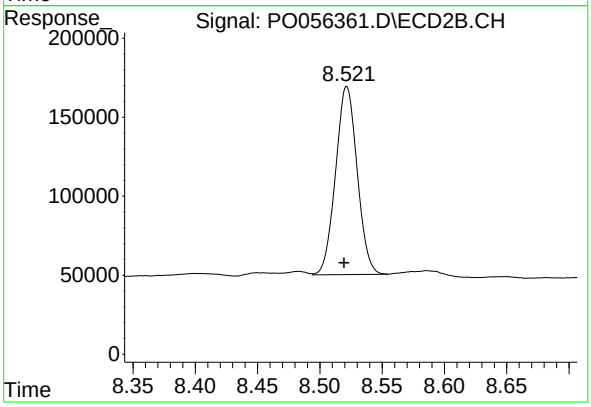
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: 0.042 min
Response: 778791
Conc: 18.53 ng/ml



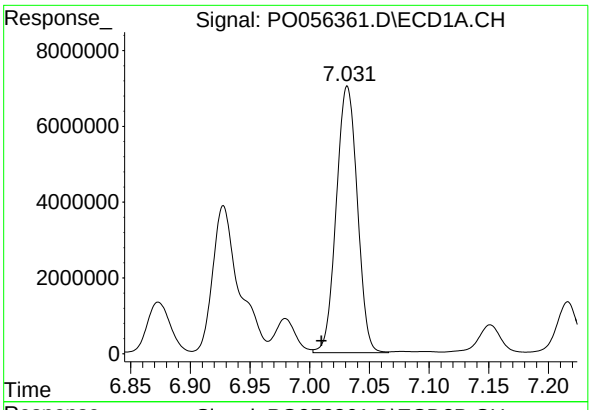
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 2121661
Conc: 44.17 ng/ml



#2 Decachlorobiphenyl

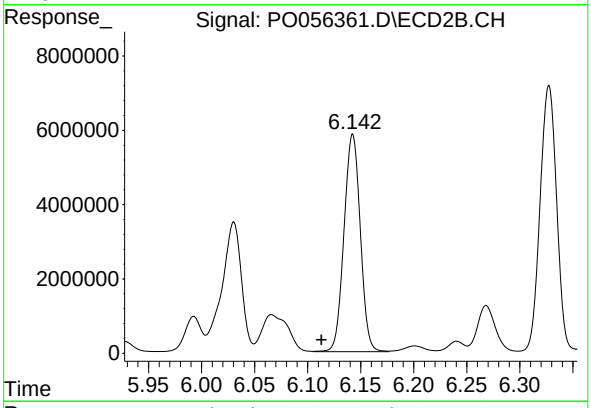
R.T.: 8.522 min
Delta R.T.: 0.002 min
Response: 1437668
Conc: 35.40 ng/ml



#31 AR-1260-1

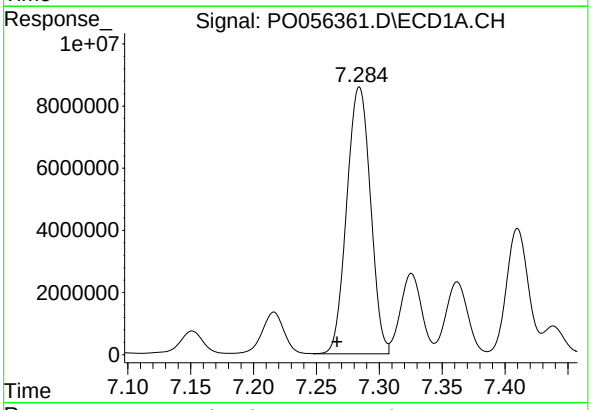
R.T.: 7.032 min
Delta R.T.: 0.022 min
Response: 86334098
Conc: 30938.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-1-20190515-WCS



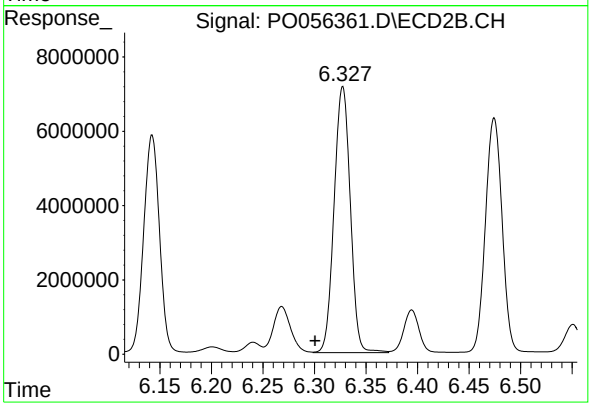
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.030 min
Response: 62605113
Conc: 23912.91 ng/ml



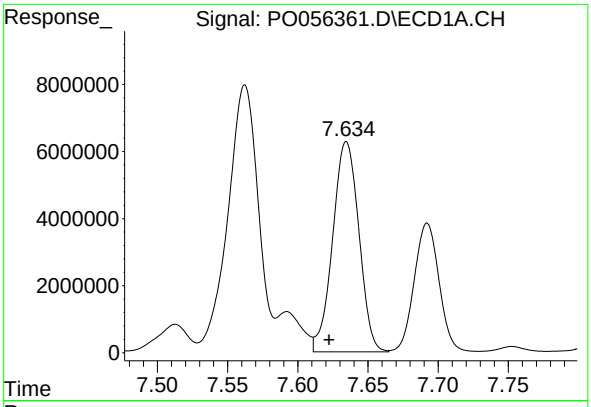
#32 AR-1260-2

R.T.: 7.284 min
Delta R.T.: 0.018 min
Response: 112785355
Conc: 34234.10 ng/ml



#32 AR-1260-2

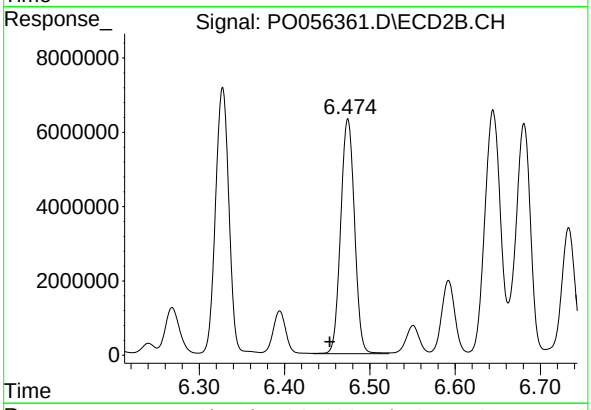
R.T.: 6.327 min
Delta R.T.: 0.027 min
Response: 78407723
Conc: 23843.96 ng/ml



#33 AR-1260-3

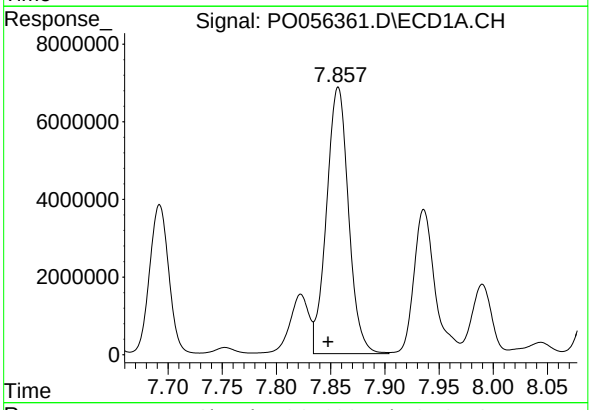
R.T.: 7.635 min
Delta R.T.: 0.012 min
Response: 81500695
Conc: 32226.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-1-20190515-WCS



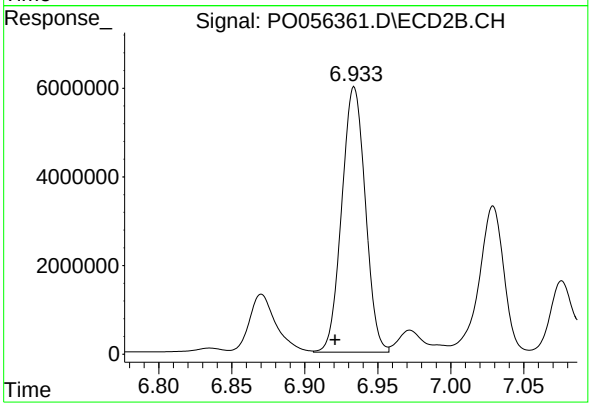
#33 AR-1260-3

R.T.: 6.474 min
Delta R.T.: 0.021 min
Response: 71274669
Conc: 23907.56 ng/ml



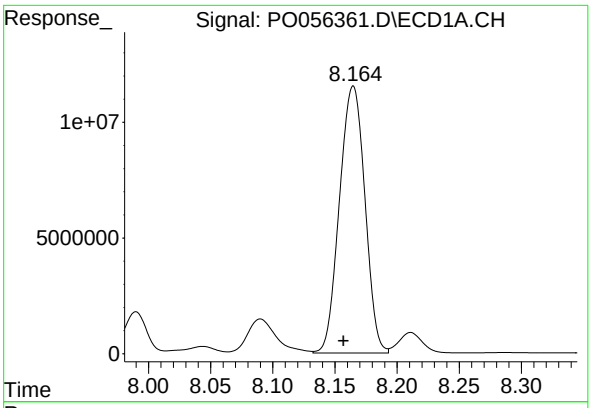
#34 AR-1260-4

R.T.: 7.857 min
Delta R.T.: 0.009 min
Response: 97093601
Conc: 34404.21 ng/ml



#34 AR-1260-4

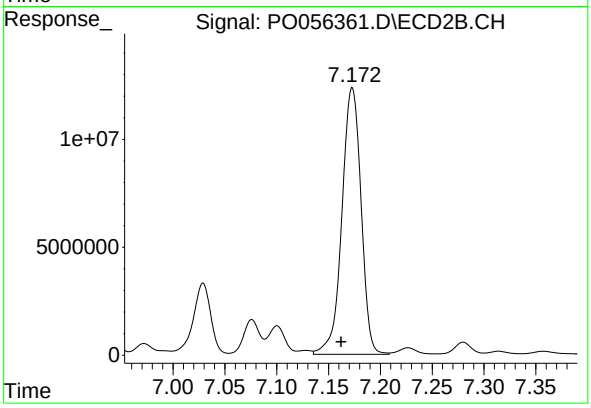
R.T.: 6.934 min
Delta R.T.: 0.013 min
Response: 67287080
Conc: 27159.69 ng/ml



#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: 0.008 min
Response: 164416027
Conc: 31972.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RW-1-20190515-WCS



#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: 0.011 min
Response: 158835163
Conc: 27280.34 ng/ml