Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032719\
Data File : PO054700.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2019 2:22
Operator : SM/SJ
Sample : K2097-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : CS-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:25:33 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...	4.303	3.620	579758	562135	16.705	17.615
2)	SA Decachlor...	9.919	8.597	606749	420363	12.308	13.199
	Target Compounds						
31)	L7 AR-1260-1	7.057	6.173	895975	831914	356.586	362.005
32)	L7 AR-1260-2	7.313	6.359	1493331	1066535	481.172	387.442
33)	L7 AR-1260-3	7.671	6.513	895734	926533	364.956	359.413
34)	L7 AR-1260-4	7.894	6.983	1299302	754717	469.739	354.633
35)	L7 AR-1260-5	8.205	7.222	2008895	1891127	362.054	394.866

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

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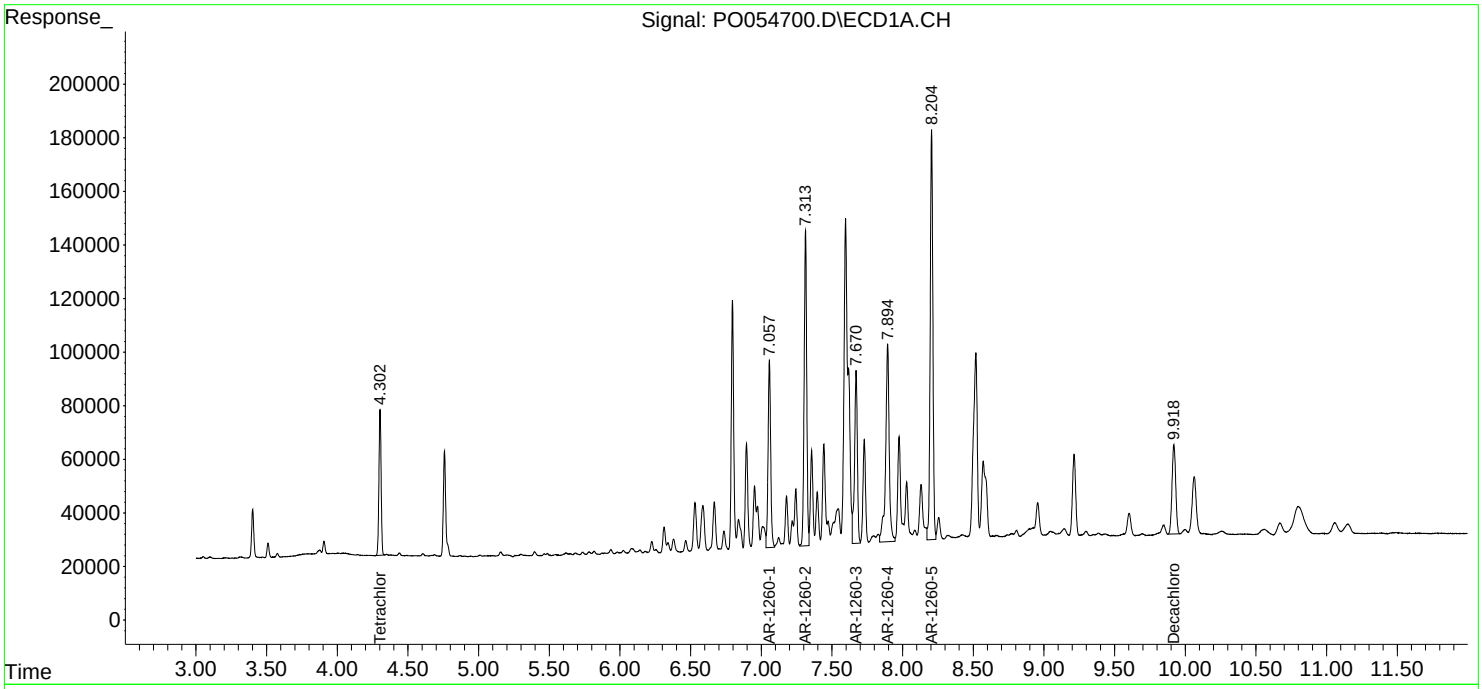
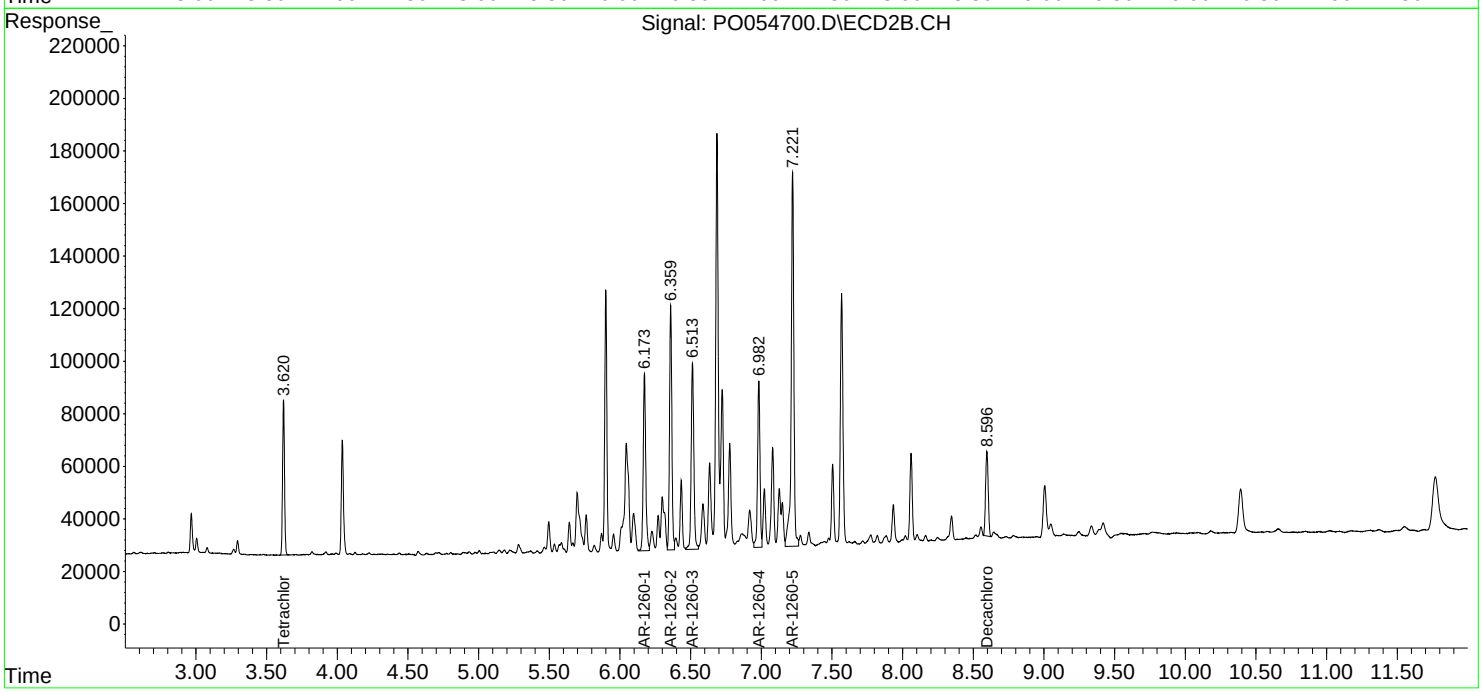
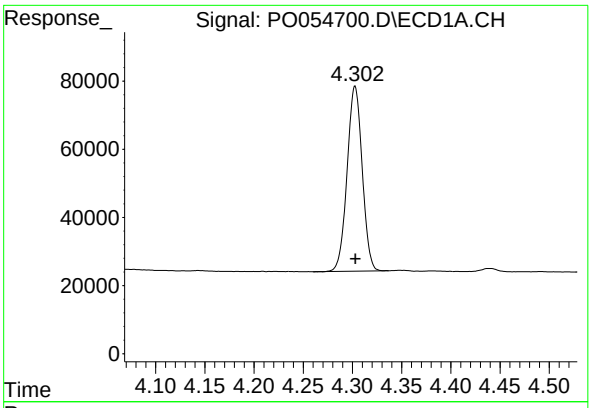


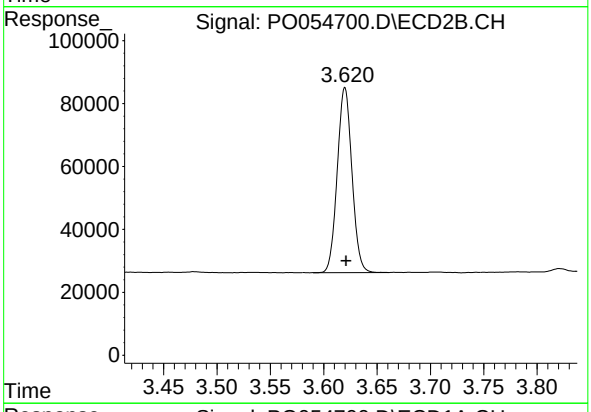




#1 Tetrachloro-m-xylene

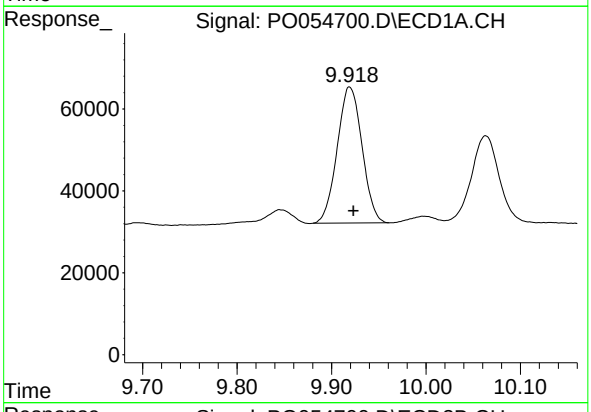
R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 579758
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-20



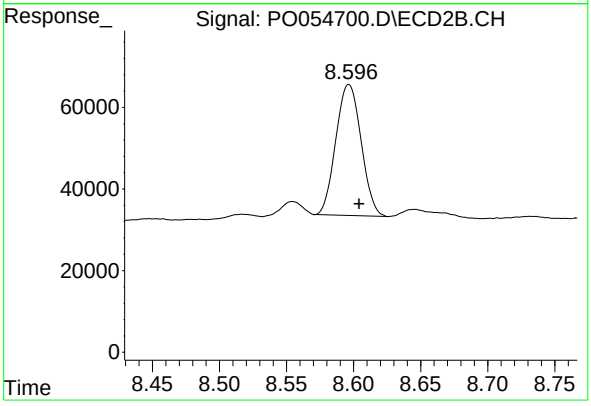
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: 0.000 min
Response: 562135
Conc: 17.61 ng/ml



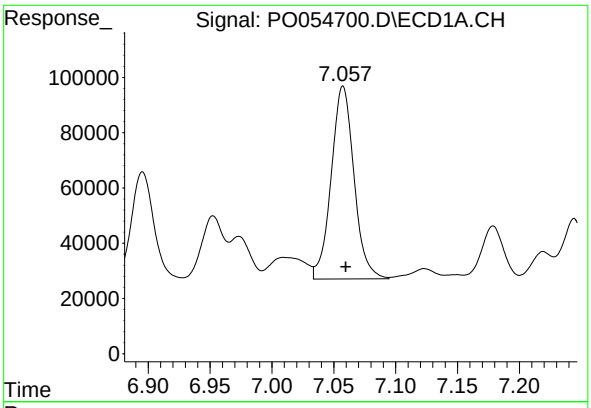
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.004 min
Response: 606749
Conc: 12.31 ng/ml



#2 Decachlorobiphenyl

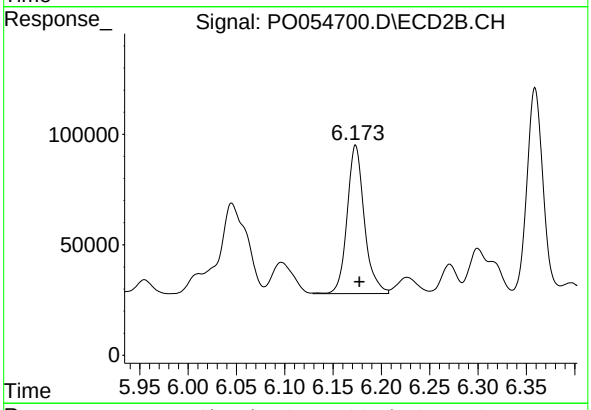
R.T.: 8.597 min
Delta R.T.: -0.008 min
Response: 420363
Conc: 13.20 ng/ml



#31 AR-1260-1

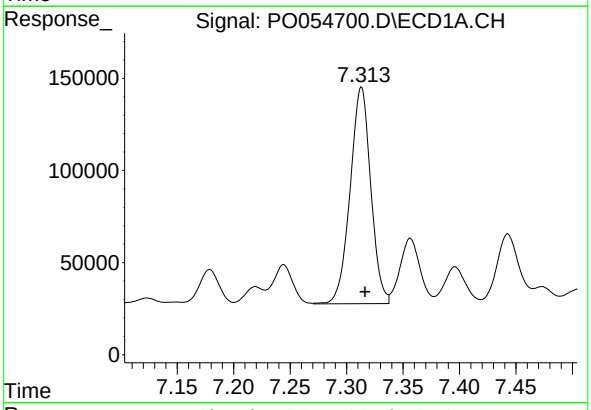
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 895975
Conc: 356.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-20



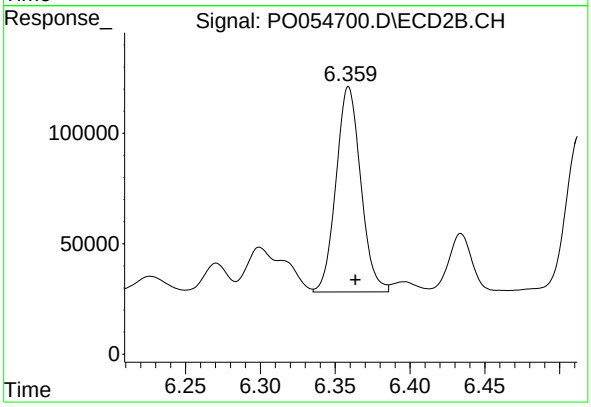
#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 831914
Conc: 362.01 ng/ml



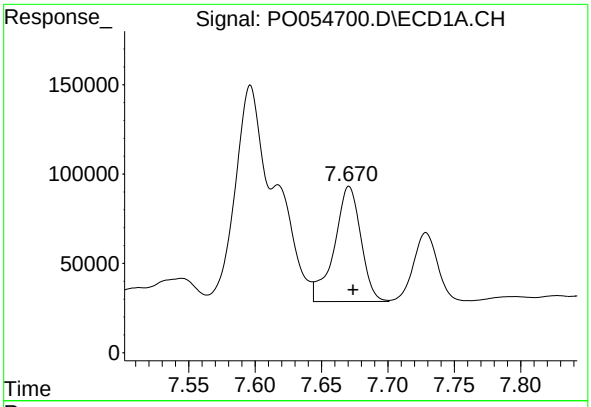
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 1493331
Conc: 481.17 ng/ml



#32 AR-1260-2

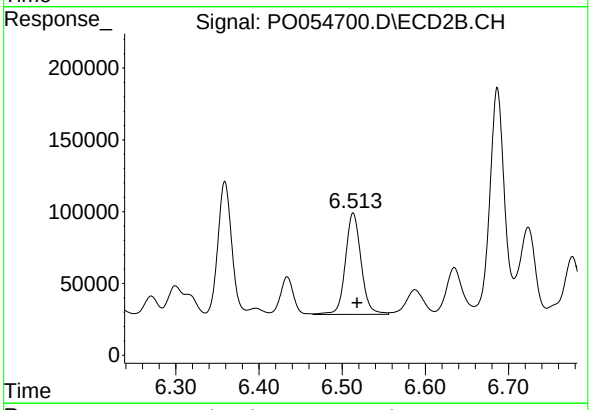
R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 1066535
Conc: 387.44 ng/ml



#33 AR-1260-3

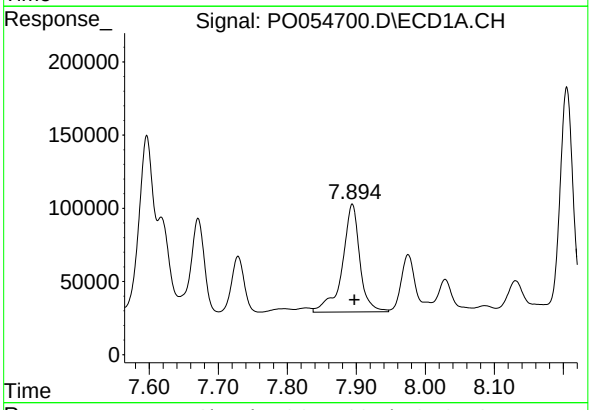
R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 895734
Conc: 364.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-20



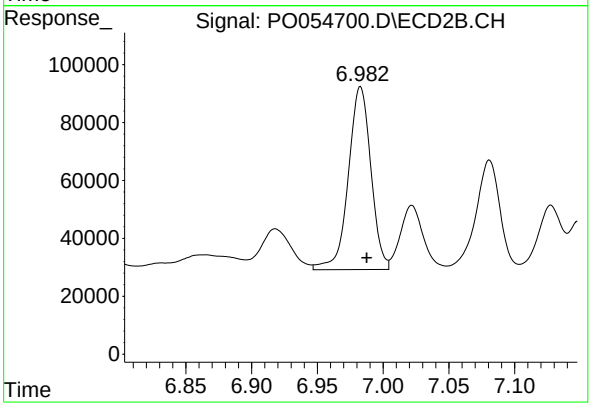
#33 AR-1260-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 926533
Conc: 359.41 ng/ml



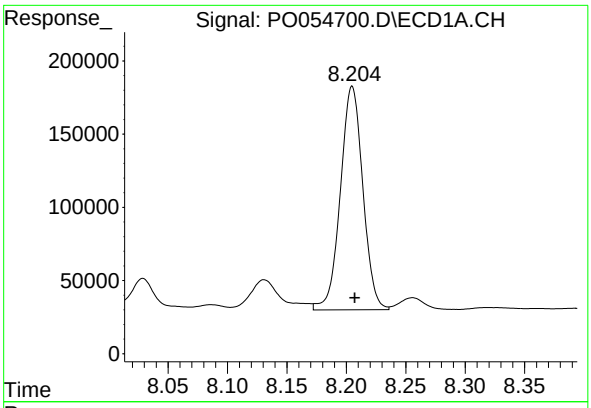
#34 AR-1260-4

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1299302
Conc: 469.74 ng/ml



#34 AR-1260-4

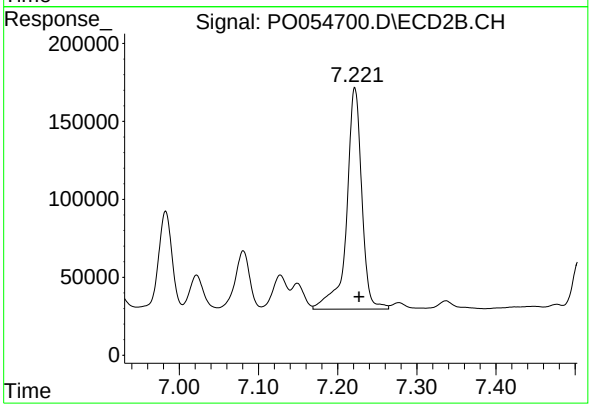
R.T.: 6.983 min
Delta R.T.: -0.005 min
Response: 754717
Conc: 354.63 ng/ml



#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.002 min
Response: 2008895
Conc: 362.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CS-20



#35 AR-1260-5

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 1891127
Conc: 394.87 ng/ml