Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
Data File : PP031892.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Dec 2020 12:05
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:53:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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...	4.787	4.060	2727417	2463535	56.324	51.411
2)	SA Decachlor...	10.661	9.361	1786013	1944760	52.585	52.522
	Target Compounds						
26)	L6 AR-1254-1	6.996	6.184	784445	1073806	514.775	496.396
27)	L6 AR-1254-2	7.226	6.343	1191919	927752	513.219	497.992
28)	L6 AR-1254-3	7.605	6.764	1297854	1536598	513.730	497.079
29)	L6 AR-1254-4	7.899	7.003	901598	879545	531.351	517.714
30)	L6 AR-1254-5	8.327	7.431	998753	1357616	534.261	502.899

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

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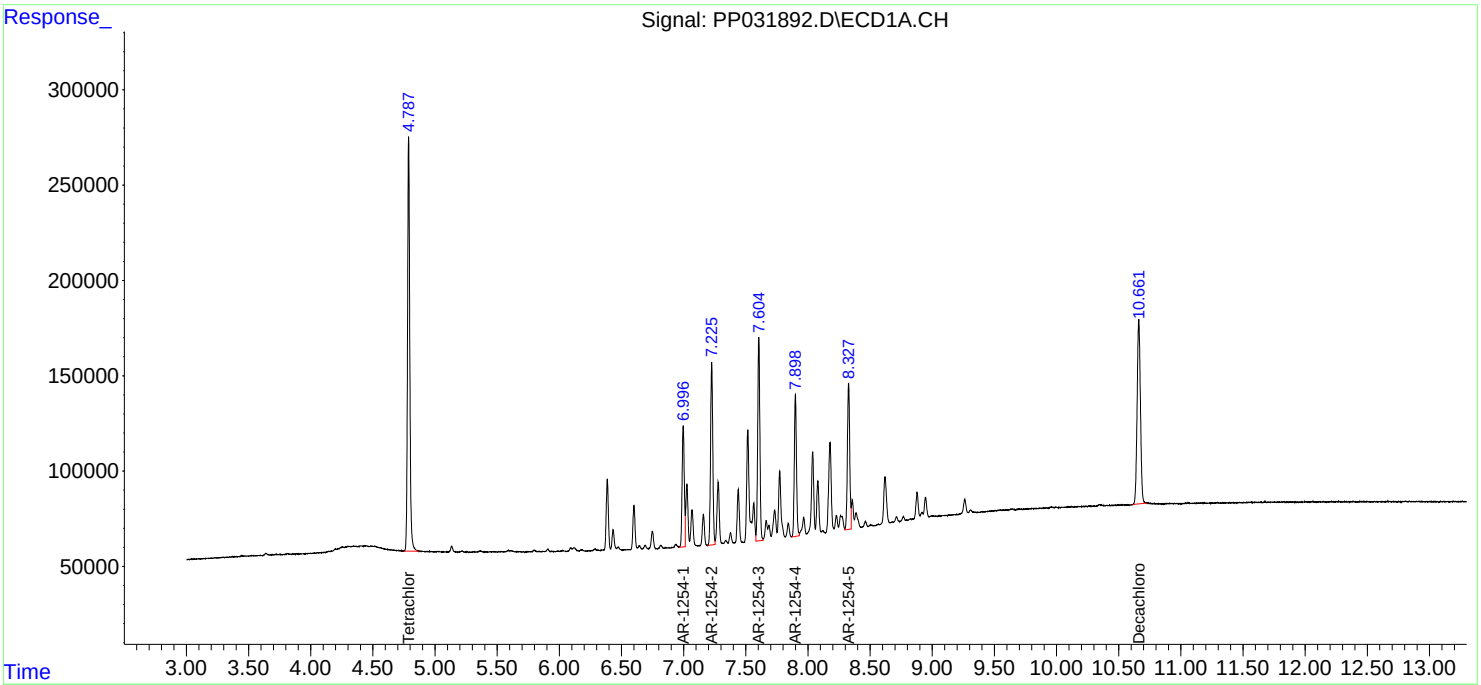
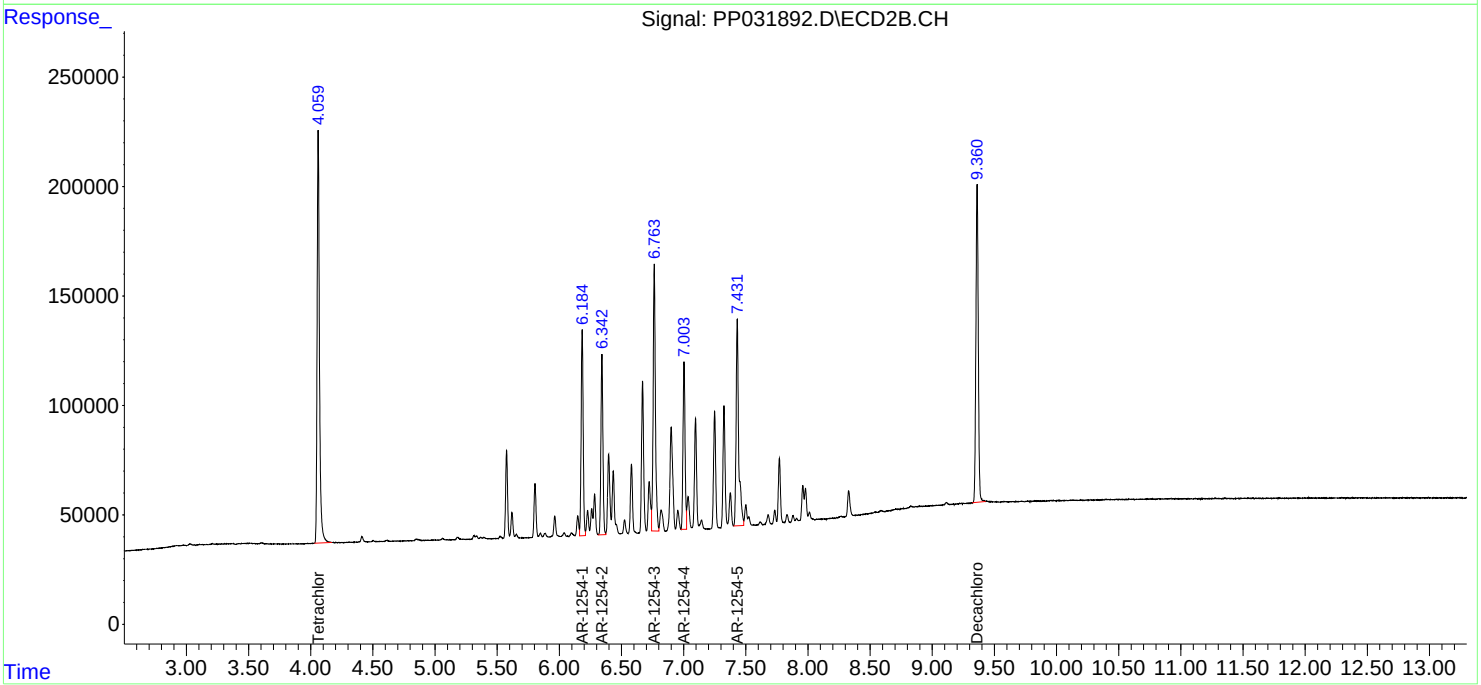
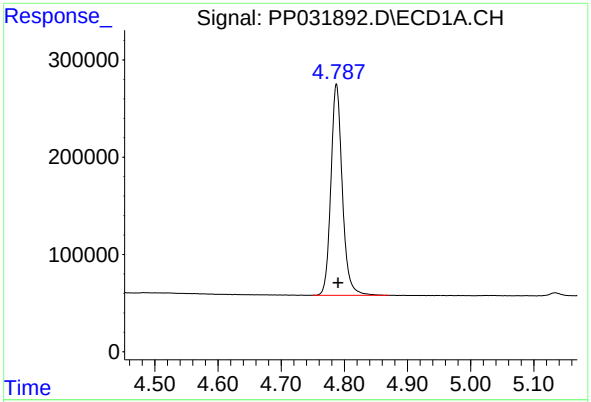


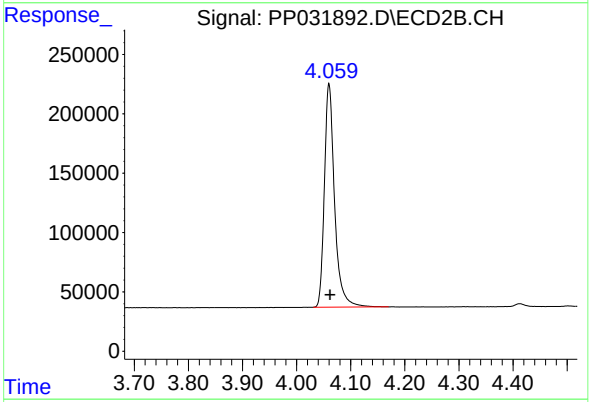




#1 Tetrachloro-m-xylene

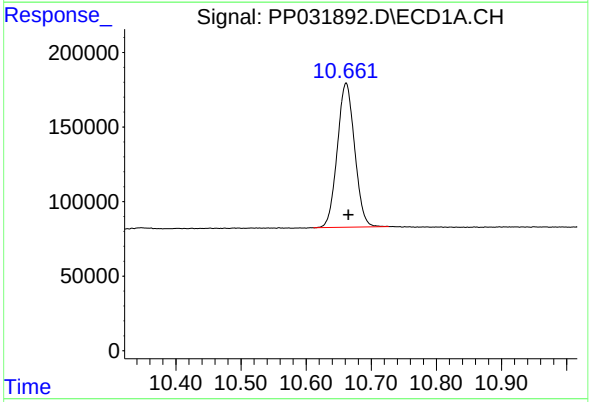
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 2727417
Conc: 56.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



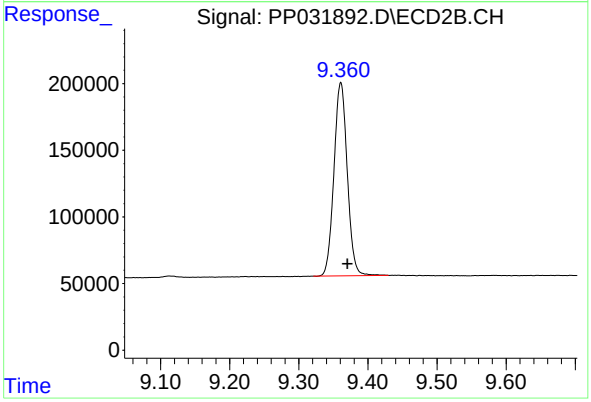
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 2463535
Conc: 51.41 ng/ml



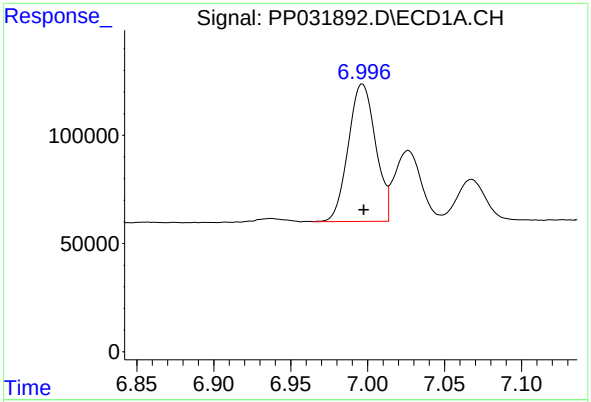
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 1786013
Conc: 52.59 ng/ml



#2 Decachlorobiphenyl

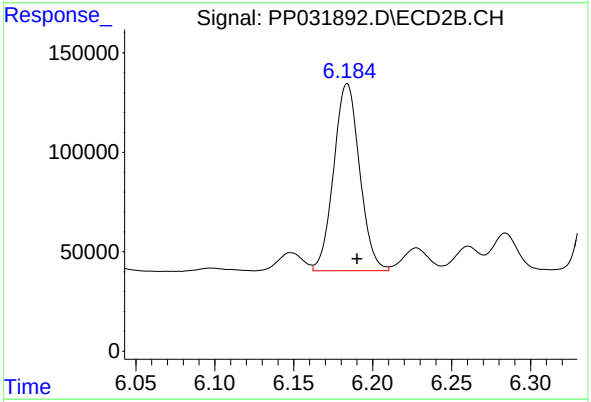
R.T.: 9.361 min
Delta R.T.: -0.010 min
Response: 1944760
Conc: 52.52 ng/ml



#26 AR-1254-1

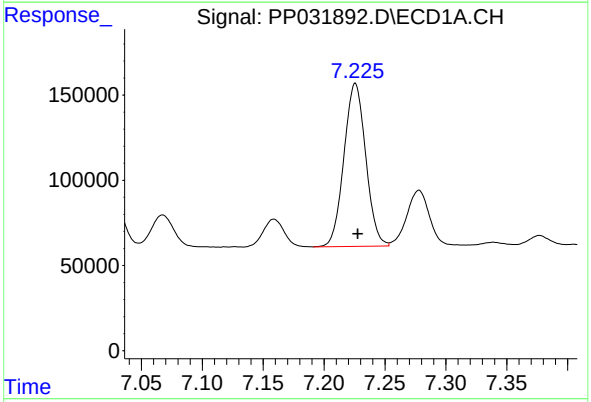
R.T.: 6.996 min
Delta R.T.: -0.001 min
Response: 784445
Conc: 514.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



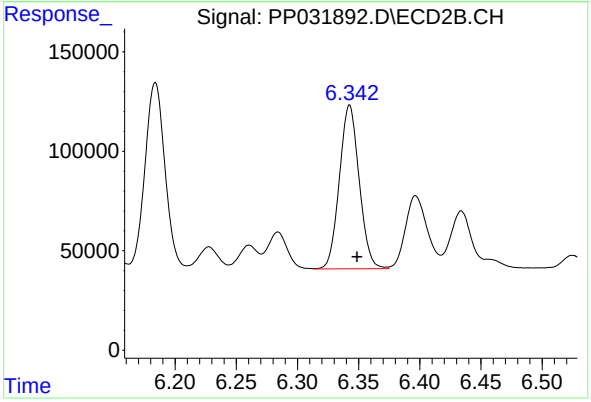
#26 AR-1254-1

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 1073806
Conc: 496.40 ng/ml



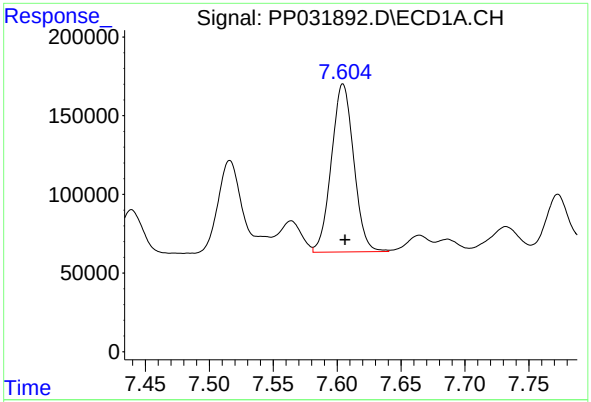
#27 AR-1254-2

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 1191919
Conc: 513.22 ng/ml



#27 AR-1254-2

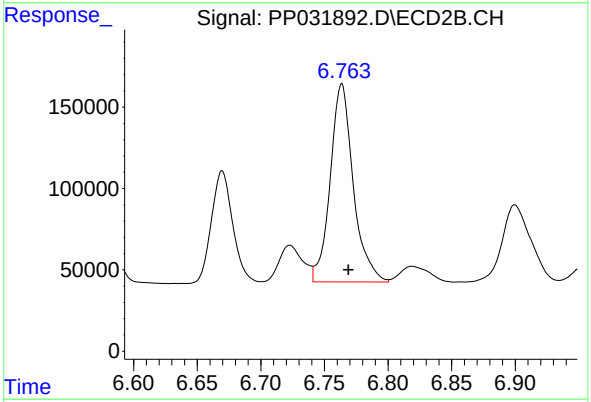
R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 927752
Conc: 497.99 ng/ml



#28 AR-1254-3

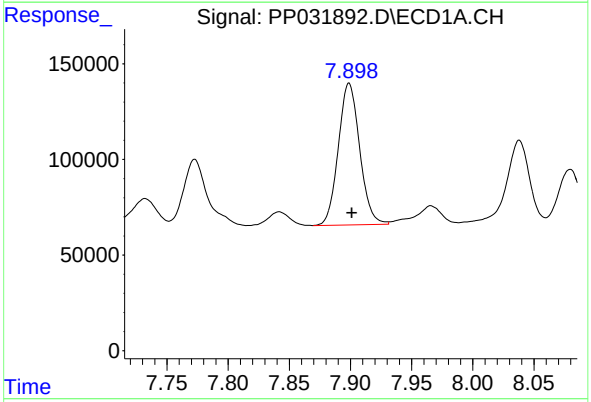
R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 1297854
Conc: 513.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



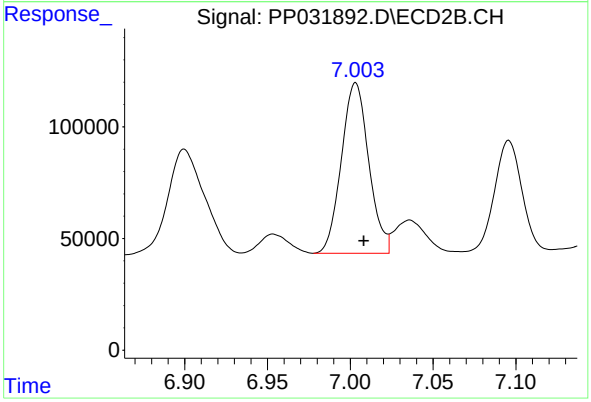
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 1536598
Conc: 497.08 ng/ml



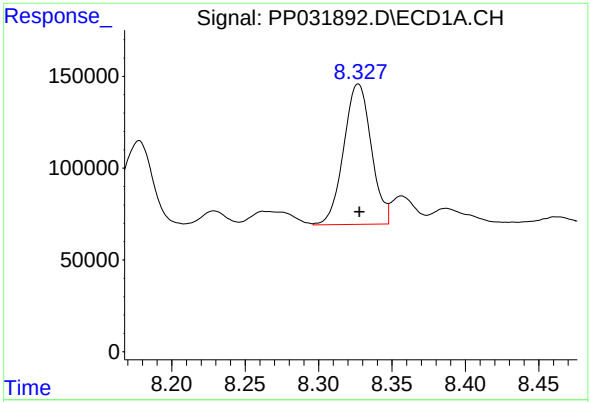
#29 AR-1254-4

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 901598
Conc: 531.35 ng/ml



#29 AR-1254-4

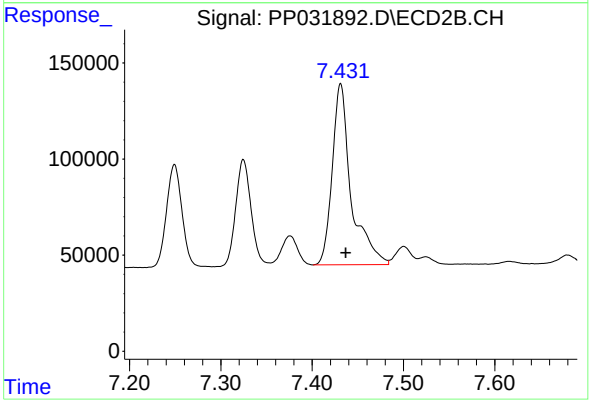
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 879545
Conc: 517.71 ng/ml



#30 AR-1254-5

R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 998753
Conc: 534.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 1357616
Conc: 502.90 ng/ml