Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112420\
Data File : PP031628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 16:31
Operator : DD\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 00:43:58 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...	4.791	4.062	2697109	2623063	55.699	54.740
2)	SA Decachlor...	10.661	9.365	1785682	1911722	52.576	51.630
	Target Compounds						
26)	L6 AR-1254-1	6.999	6.189	749843	1123634	492.068	519.430
27)	L6 AR-1254-2	7.228	6.347	1184852	946047	510.176	507.813
28)	L6 AR-1254-3	7.606	6.768	1328517	1563321	525.867	505.724
29)	L6 AR-1254-4	7.901	7.007	921381	899837	543.010	529.658
30)	L6 AR-1254-5	8.328	7.435	968228	1317868	517.932	488.175

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

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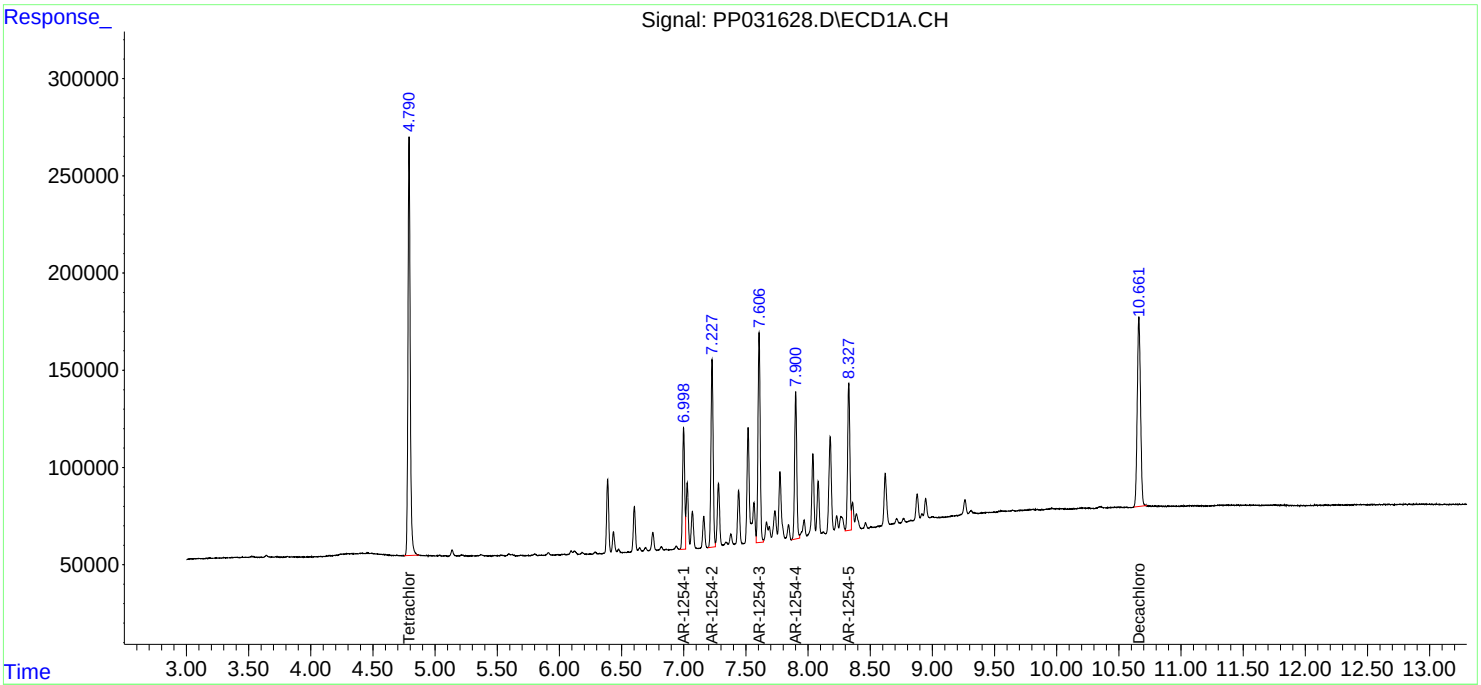
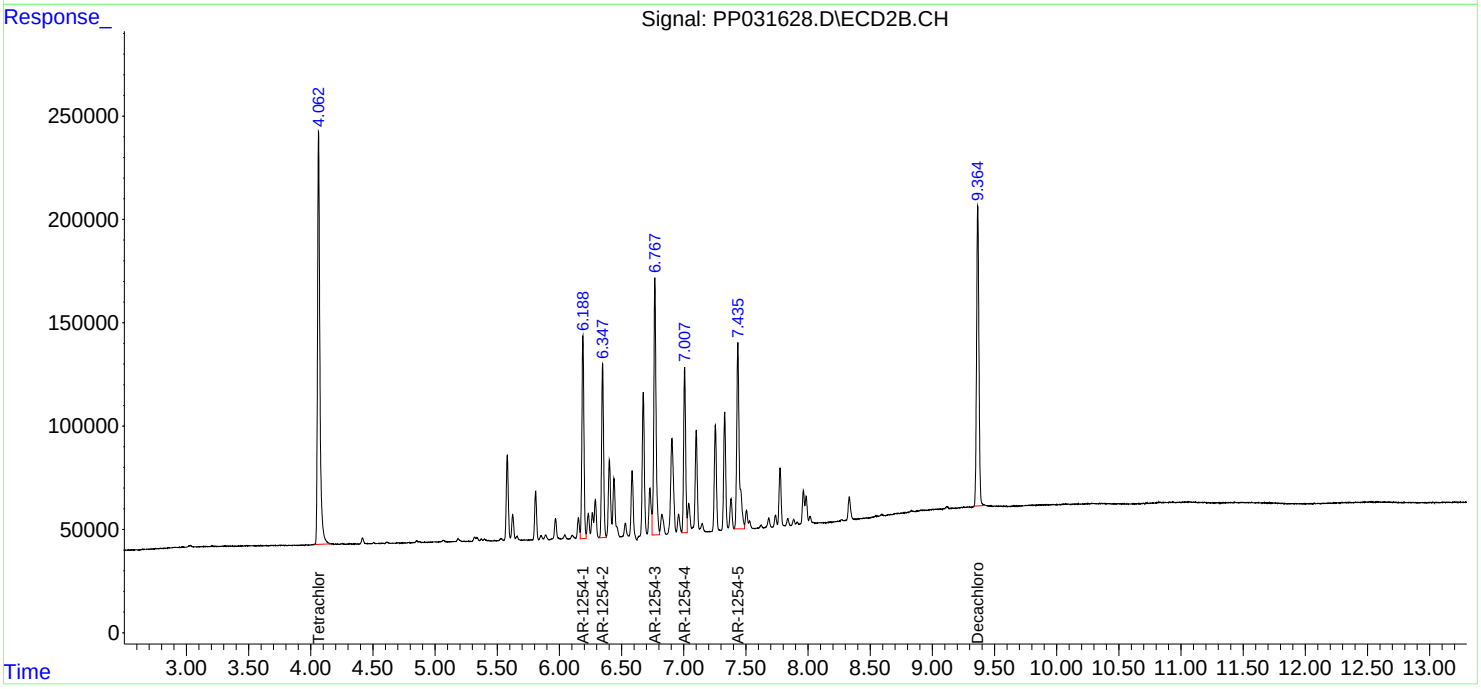
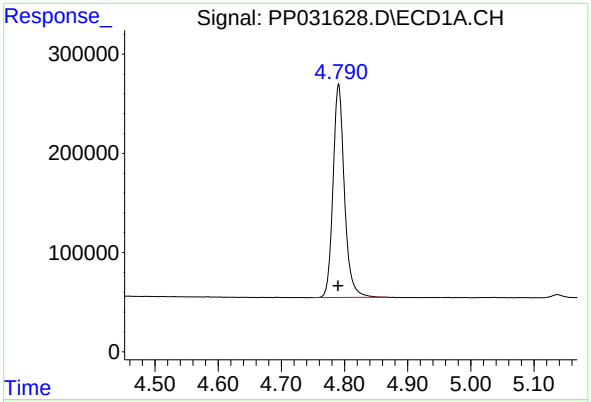


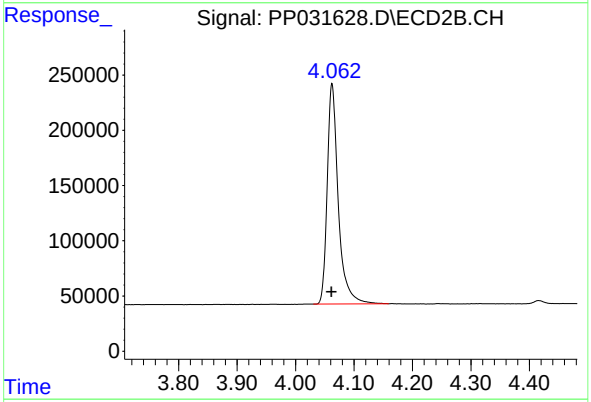




#1 Tetrachloro-m-xylene

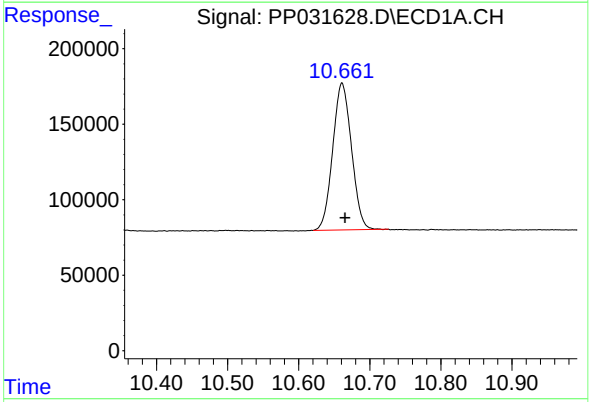
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 2697109
Conc: 55.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



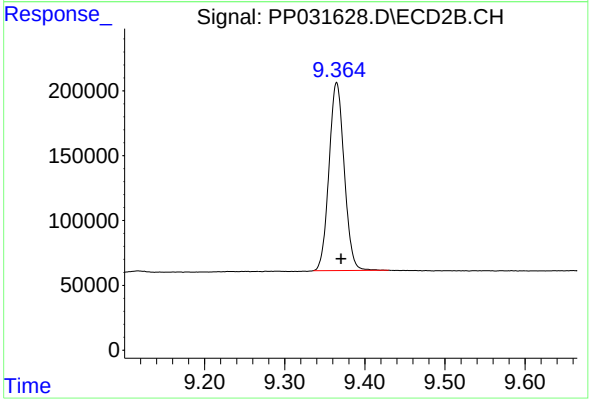
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 2623063
Conc: 54.74 ng/ml



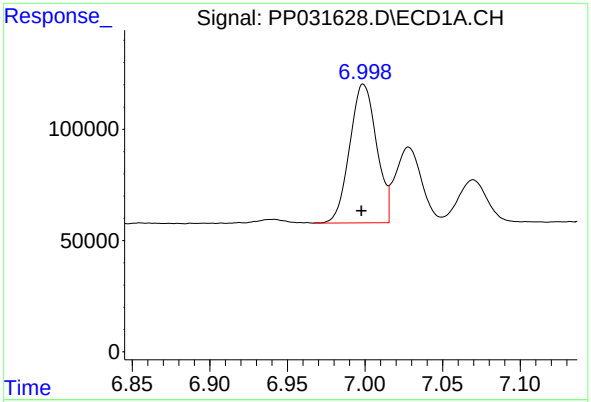
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 1785682
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

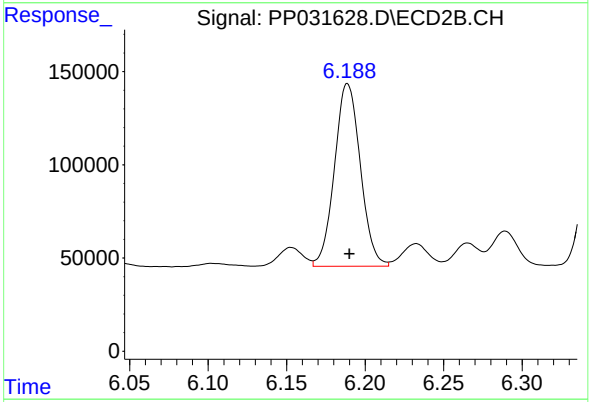
R.T.: 9.365 min
Delta R.T.: -0.005 min
Response: 1911722
Conc: 51.63 ng/ml



#26 AR-1254-1

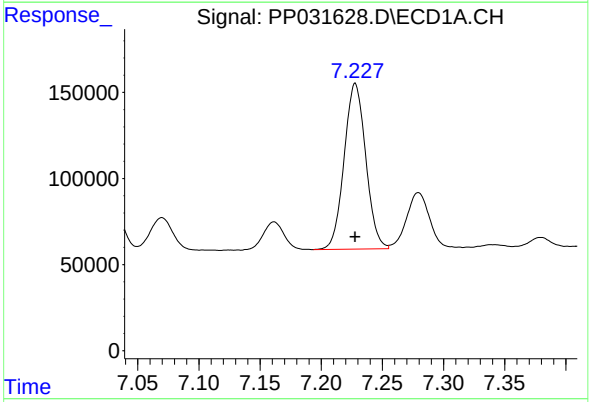
R.T.: 6.999 min
Delta R.T.: 0.001 min
Response: 749843
Conc: 492.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



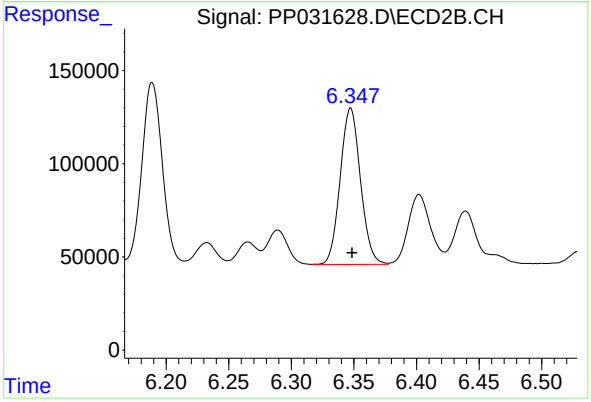
#26 AR-1254-1

R.T.: 6.189 min
Delta R.T.: -0.001 min
Response: 1123634
Conc: 519.43 ng/ml



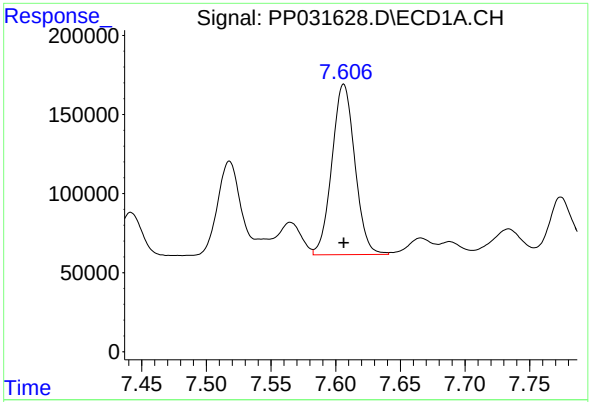
#27 AR-1254-2

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1184852
Conc: 510.18 ng/ml



#27 AR-1254-2

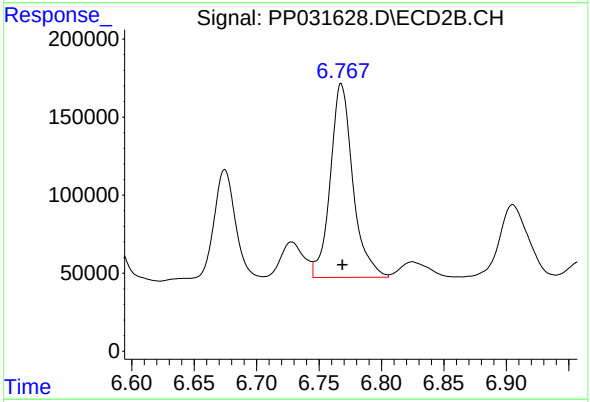
R.T.: 6.347 min
Delta R.T.: -0.001 min
Response: 946047
Conc: 507.81 ng/ml



#28 AR-1254-3

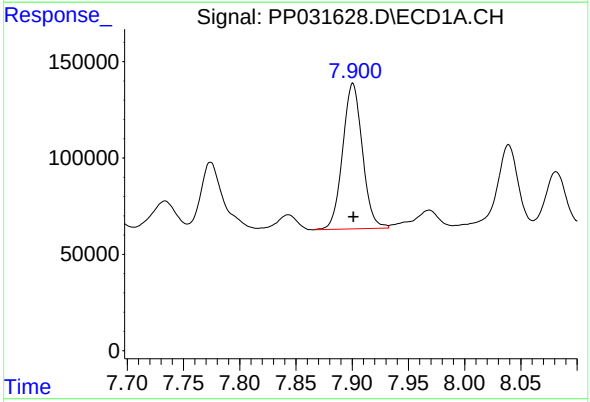
R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 1328517
Conc: 525.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



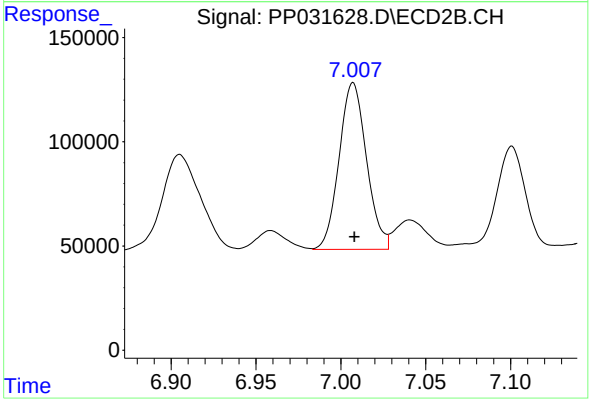
#28 AR-1254-3

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 1563321
Conc: 505.72 ng/ml



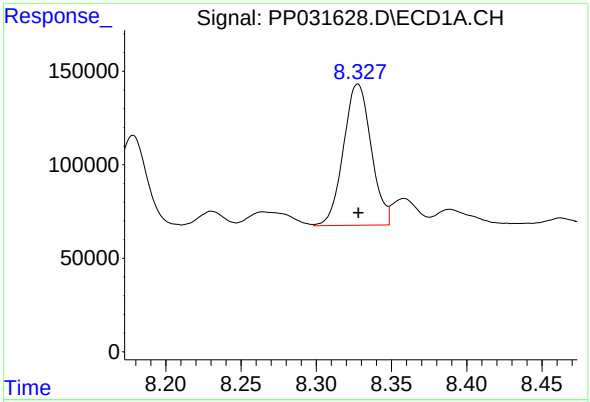
#29 AR-1254-4

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 921381
Conc: 543.01 ng/ml



#29 AR-1254-4

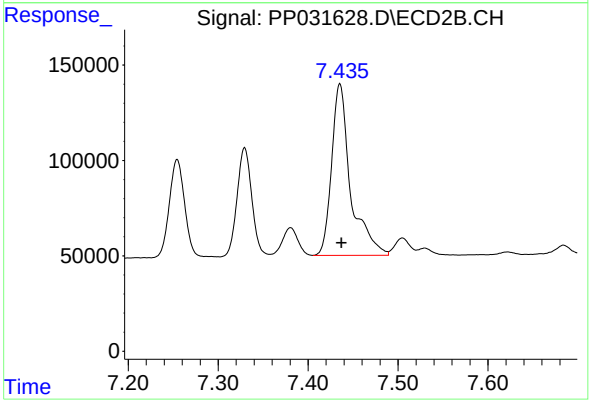
R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 899837
Conc: 529.66 ng/ml



#30 AR-1254-5

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 968228
Conc: 517.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.435 min
Delta R.T.: -0.001 min
Response: 1317868
Conc: 488.18 ng/ml