Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011722\
Data File : PP043000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2022 20:21
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 02:58:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 2022
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...	4.877	4.042	1188380	1300465	50.225	52.068
2)	SA Decachlor...	10.815	9.381	821889	1099038	56.223	56.342
	Target Compounds						
26)	L6 AR-1254-1	7.088	6.185	385162	761637	490.859	491.155
27)	L6 AR-1254-2	7.317	6.344	580049	667807	460.872	491.919
28)	L6 AR-1254-3	7.695	6.769	611562	1033106	471.374	483.000
29)	L6 AR-1254-4	7.989	7.009	412482	632398	471.931	506.893
30)	L6 AR-1254-5	8.418	7.440	454095	859128	484.671	503.837

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

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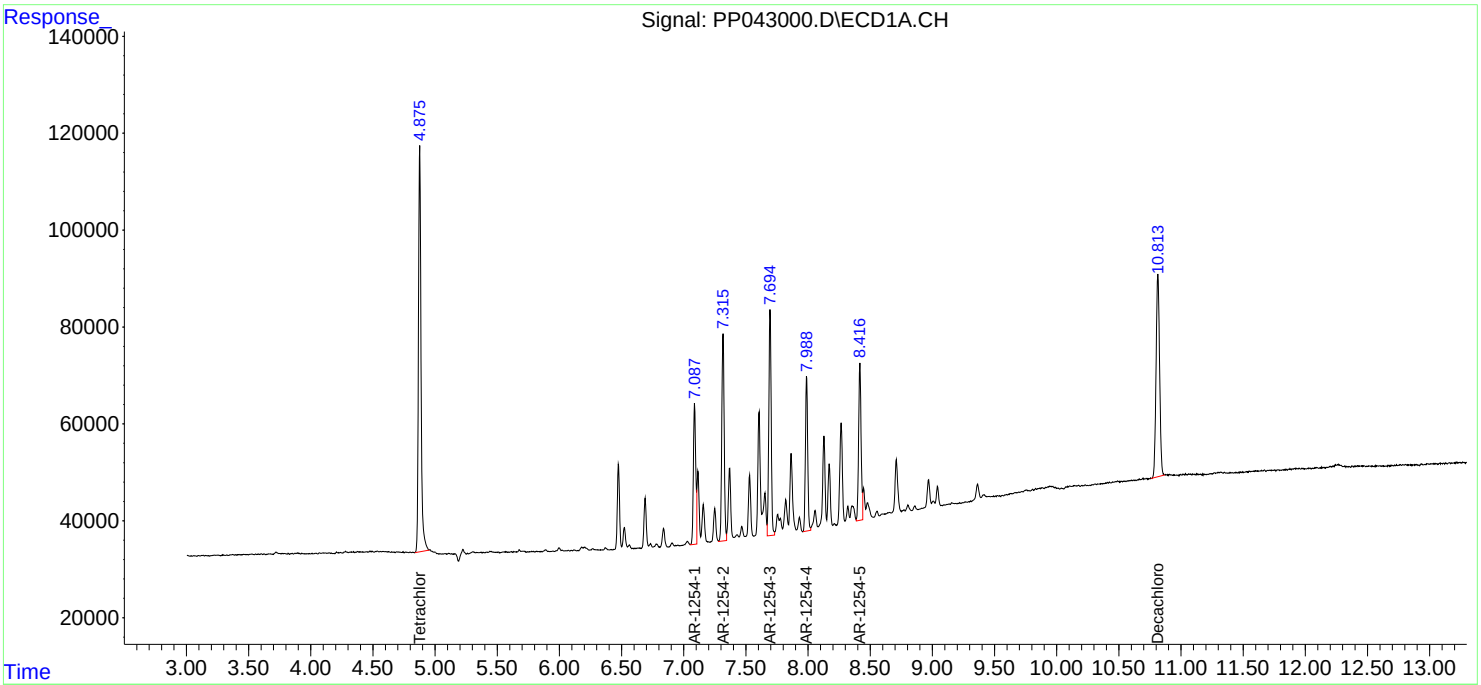
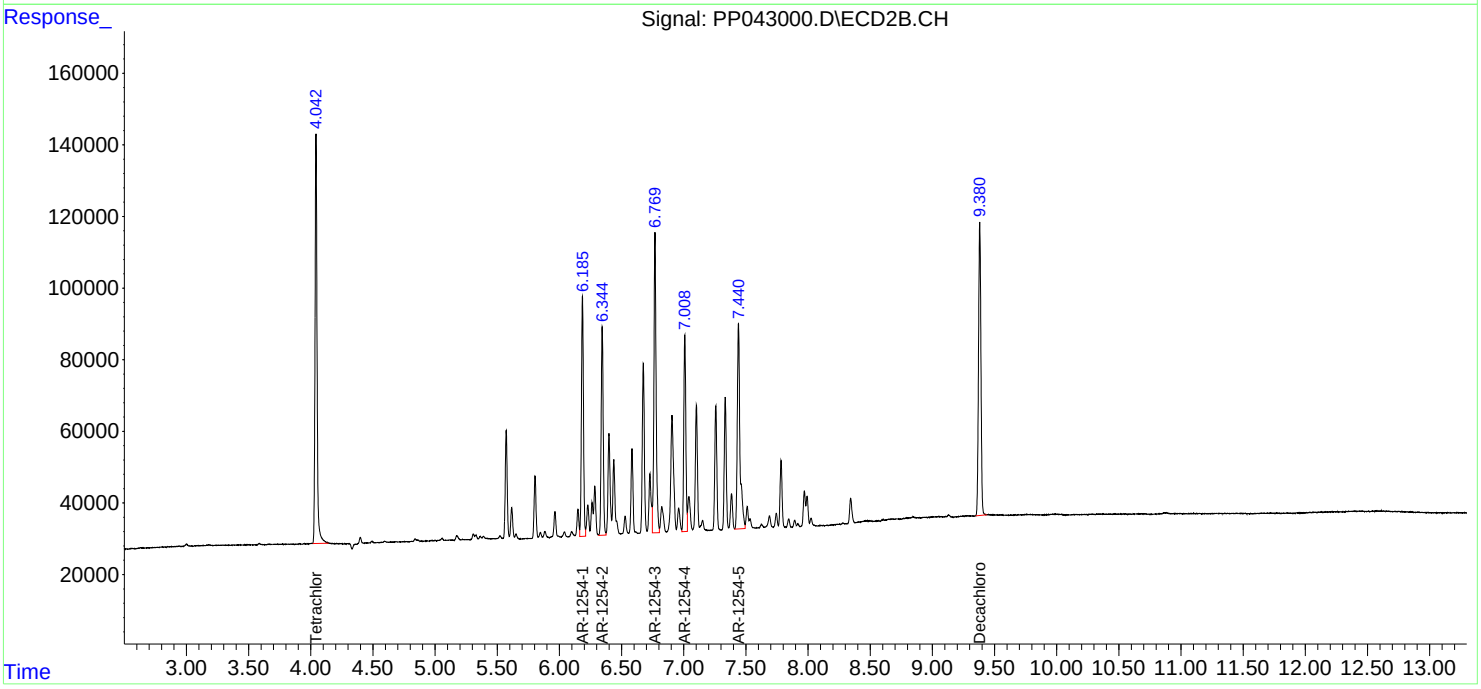
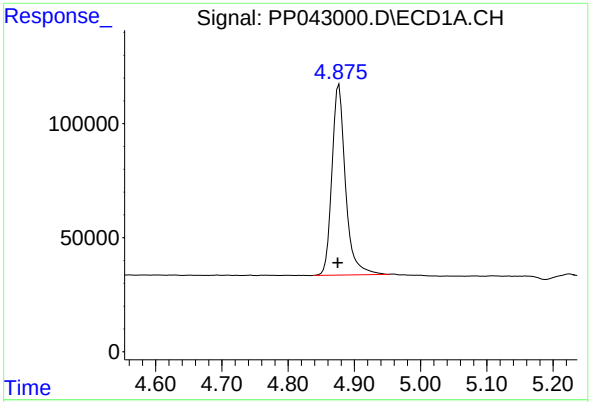


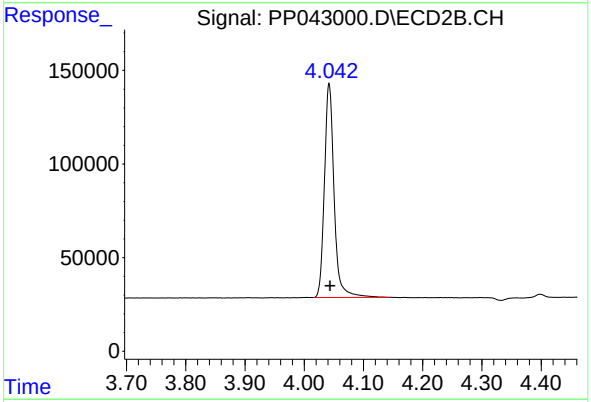




#1 Tetrachloro-m-xylene

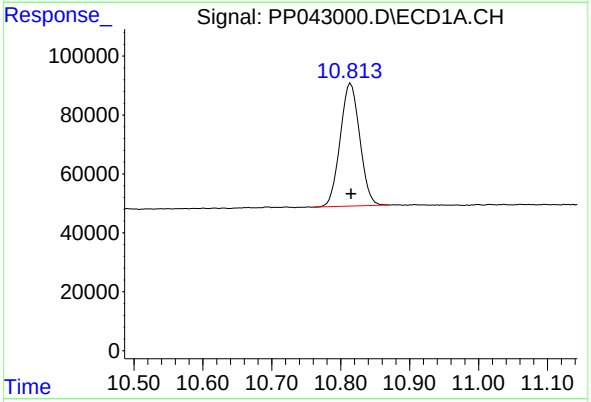
R.T.: 4.877 min
Delta R.T.: 0.002 min
Response: 1188380
Conc: 50.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



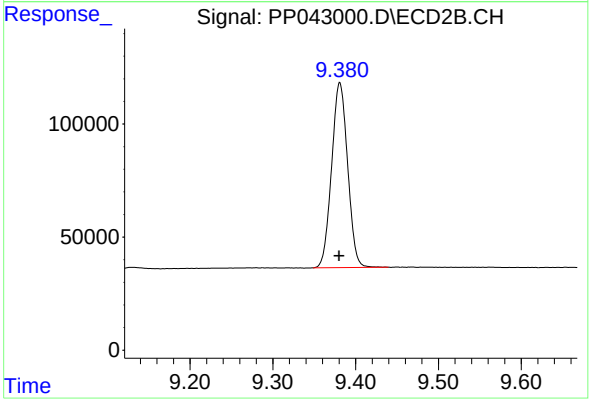
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: -0.002 min
Response: 1300465
Conc: 52.07 ng/ml



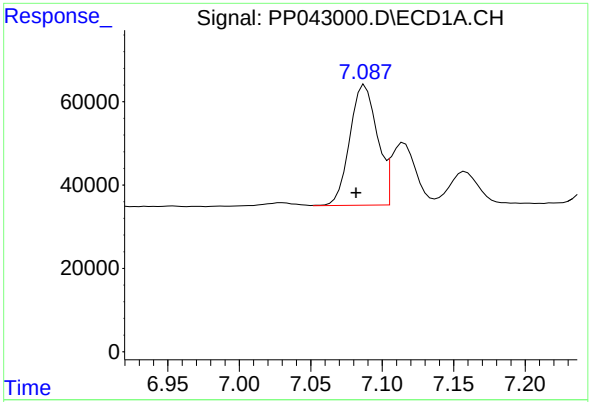
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 821889
Conc: 56.22 ng/ml



#2 Decachlorobiphenyl

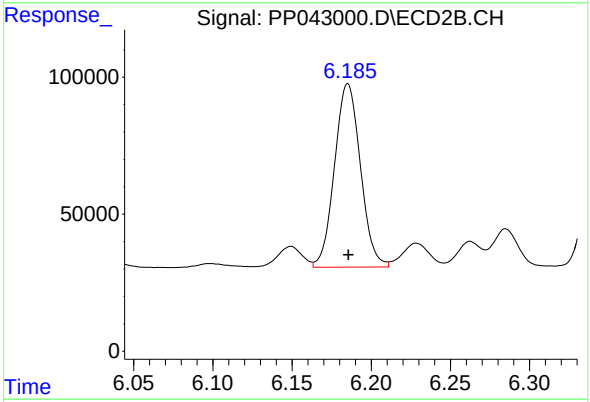
R.T.: 9.381 min
Delta R.T.: 0.000 min
Response: 1099038
Conc: 56.34 ng/ml



#26 AR-1254-1

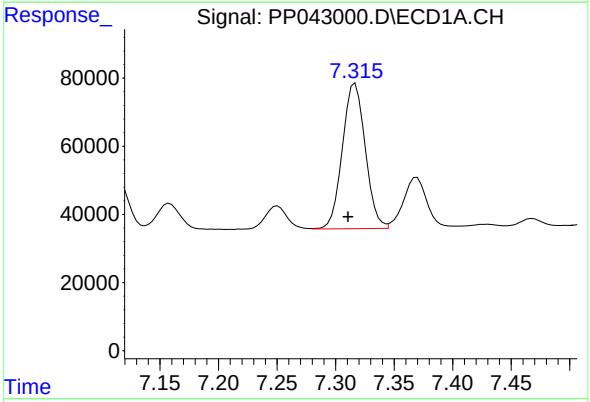
R.T.: 7.088 min
Delta R.T.: 0.006 min
Response: 385162
Conc: 490.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



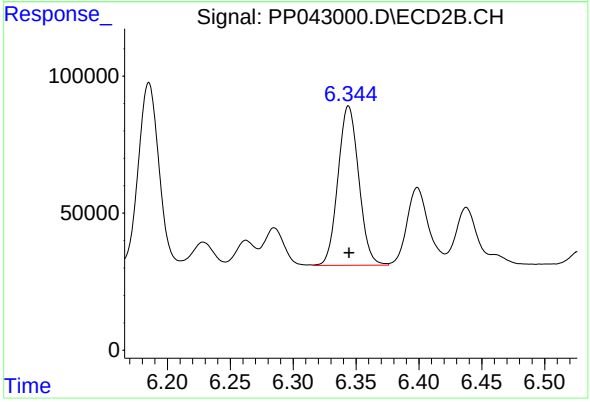
#26 AR-1254-1

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 761637
Conc: 491.15 ng/ml



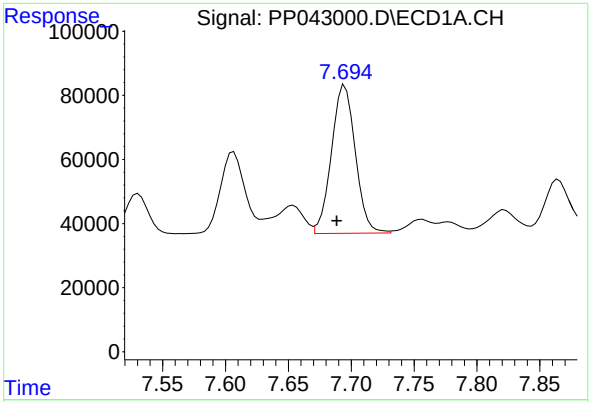
#27 AR-1254-2

R.T.: 7.317 min
Delta R.T.: 0.006 min
Response: 580049
Conc: 460.87 ng/ml



#27 AR-1254-2

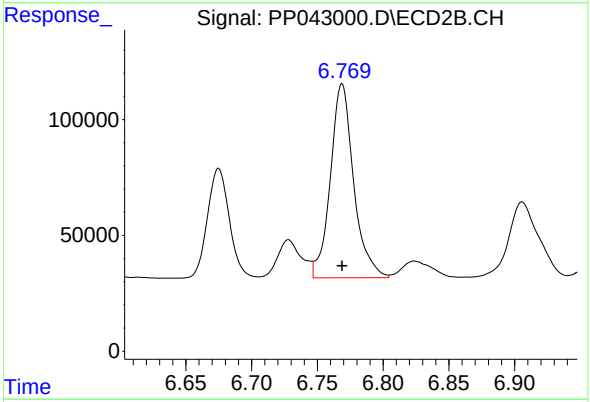
R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 667807
Conc: 491.92 ng/ml



#28 AR-1254-3

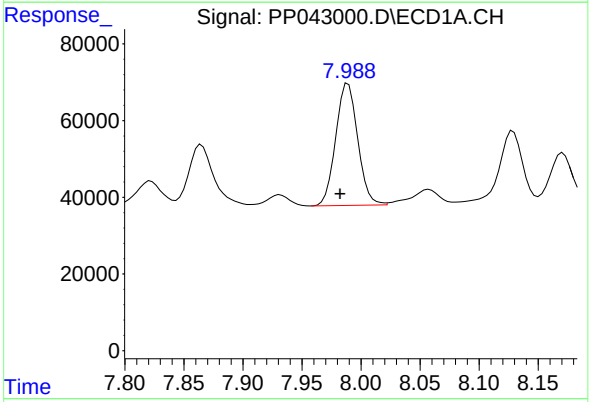
R.T.: 7.695 min
Delta R.T.: 0.007 min
Response: 611562
Conc: 471.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



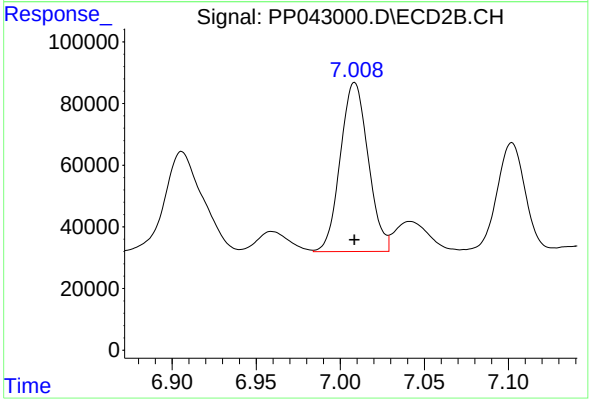
#28 AR-1254-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 1033106
Conc: 483.00 ng/ml



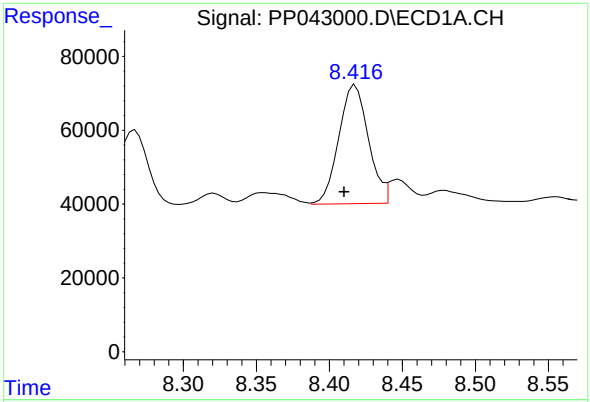
#29 AR-1254-4

R.T.: 7.989 min
Delta R.T.: 0.007 min
Response: 412482
Conc: 471.93 ng/ml



#29 AR-1254-4

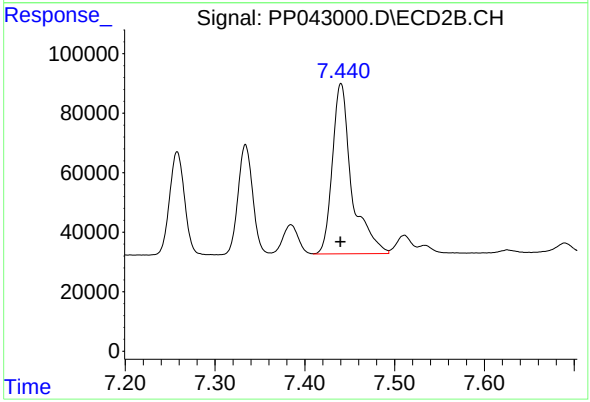
R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 632398
Conc: 506.89 ng/ml



#30 AR-1254-5

R.T.: 8.418 min
Delta R.T.: 0.008 min
Response: 454095
Conc: 484.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 859128
Conc: 503.84 ng/ml