Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120920\
Data File : PP031940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2020 16:25
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: Dec 10 01:32:23 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...	4.785	4.059	2671951	2444654	55.179	51.017
2)	SA Decachlor...	10.657	9.359	1740298	1855717	51.239	50.118
	Target Compounds						
26)	L6 AR-1254-1	6.995	6.183	741863	1052413	486.831	486.506
27)	L6 AR-1254-2	7.223	6.342	1122327	898989	483.254	482.553
28)	L6 AR-1254-3	7.602	6.762	1216474	1469137	481.517	475.256
29)	L6 AR-1254-4	7.897	7.002	864799	821367	509.663	483.470
30)	L6 AR-1254-5	8.324	7.430	950964	1263689	508.697	468.106

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

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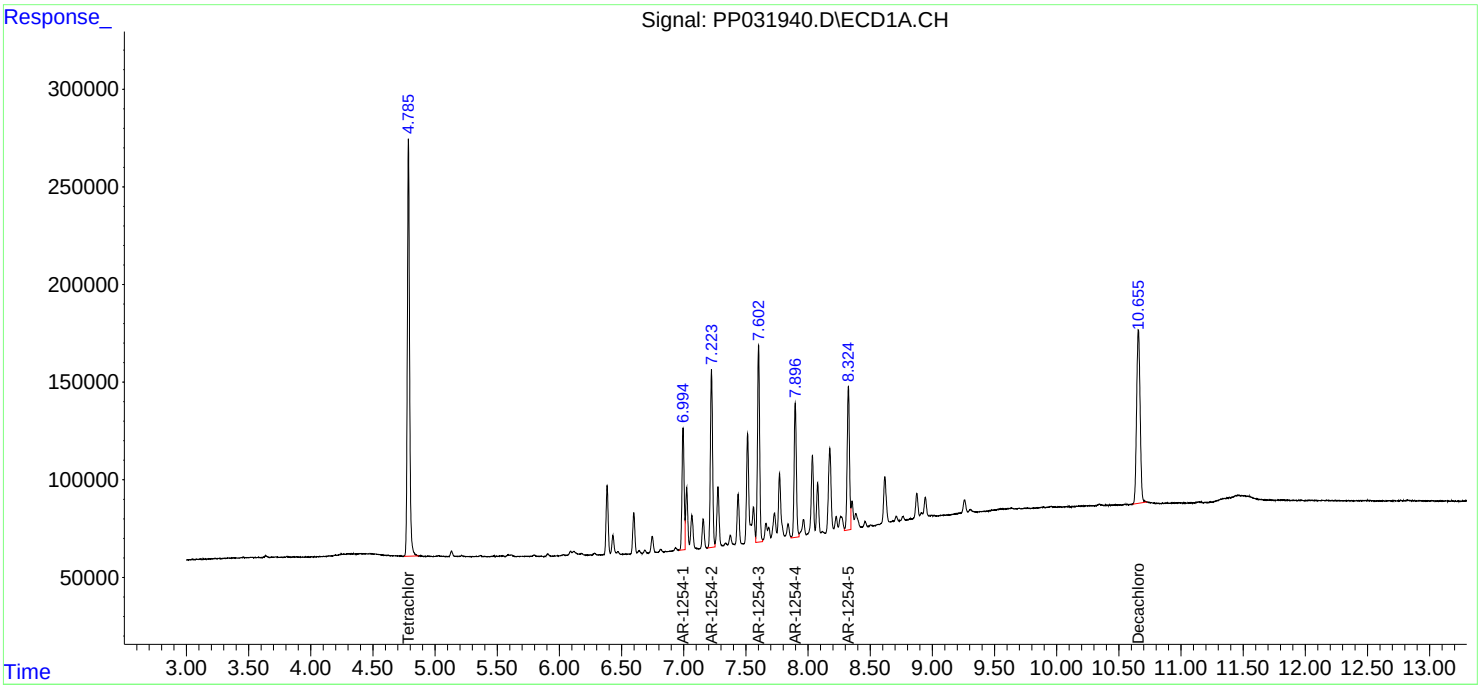
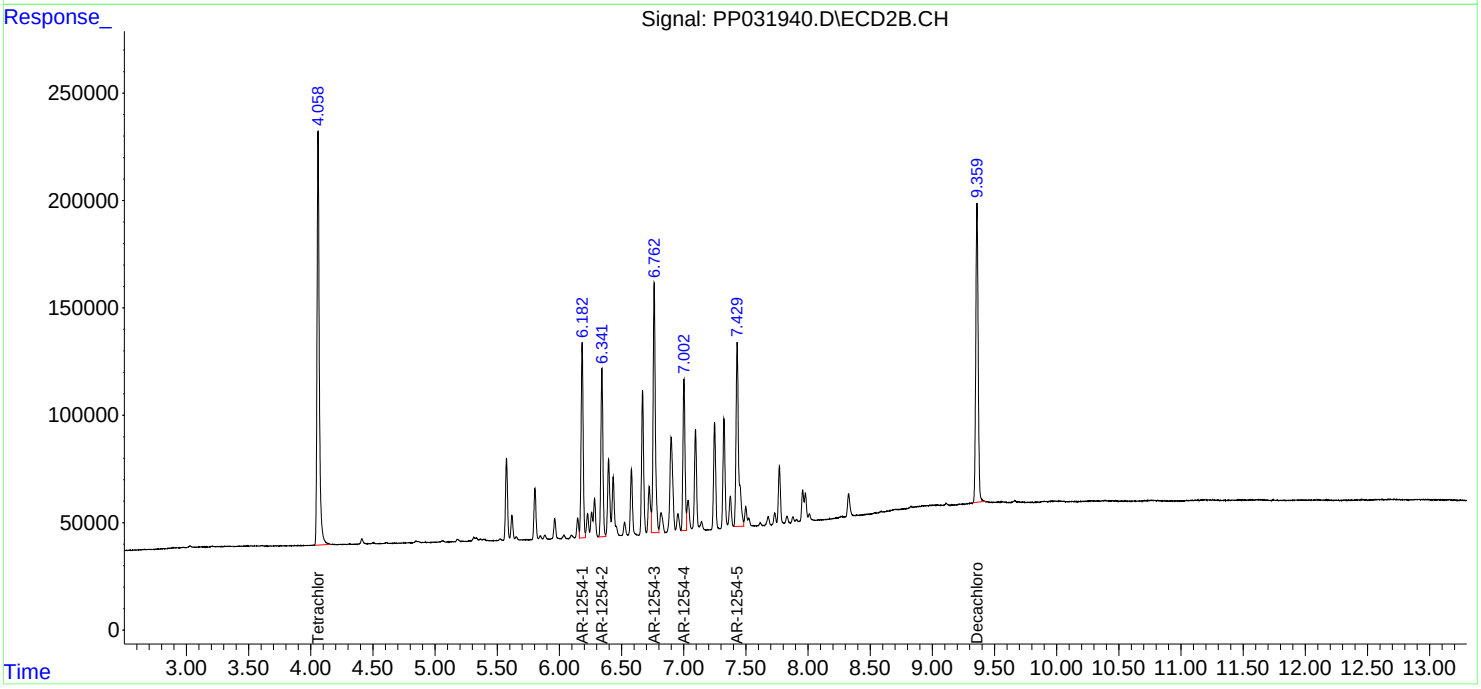
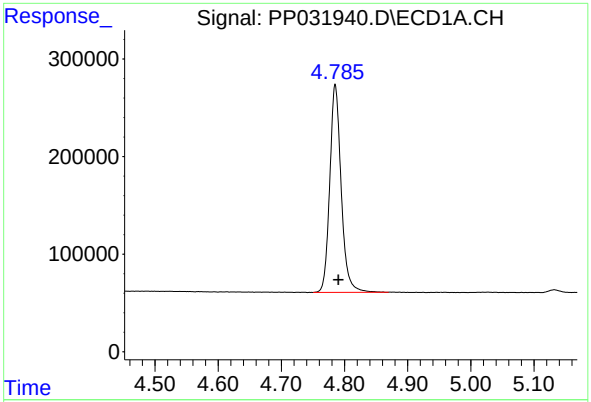


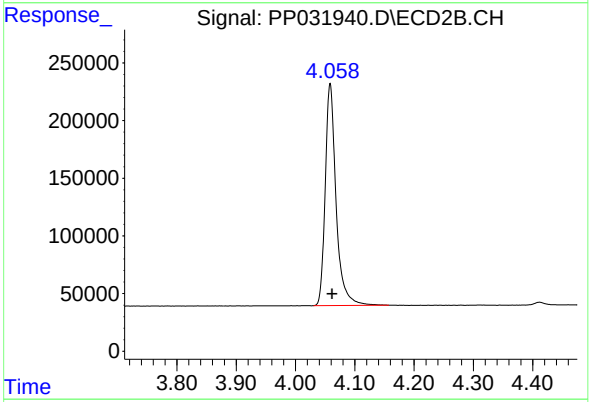




#1 Tetrachloro-m-xylene

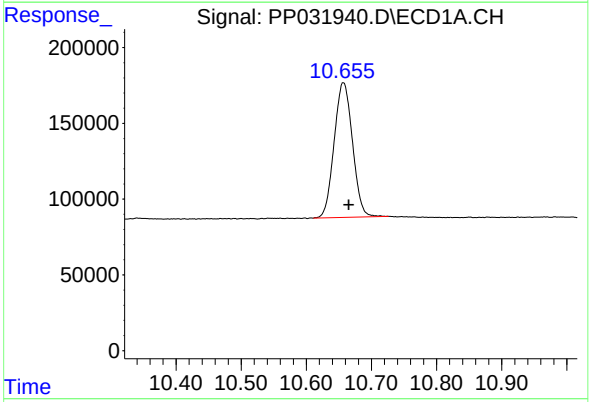
R.T.: 4.785 min
Delta R.T.: -0.005 min
Response: 2671951
Conc: 55.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



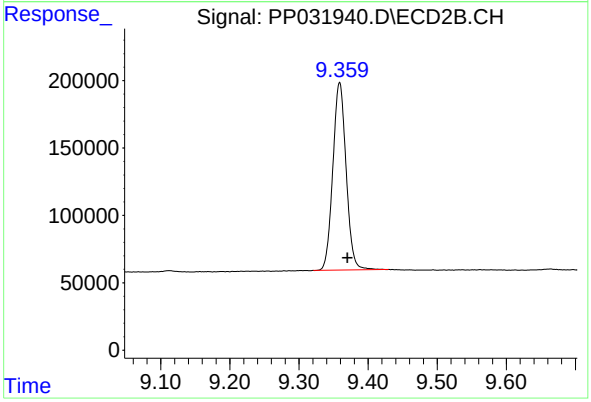
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 2444654
Conc: 51.02 ng/ml



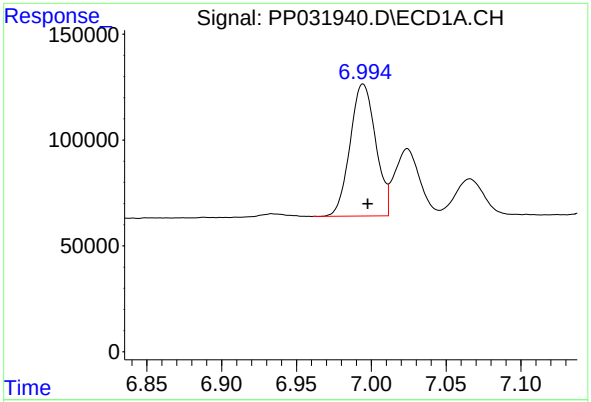
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.008 min
Response: 1740298
Conc: 51.24 ng/ml



#2 Decachlorobiphenyl

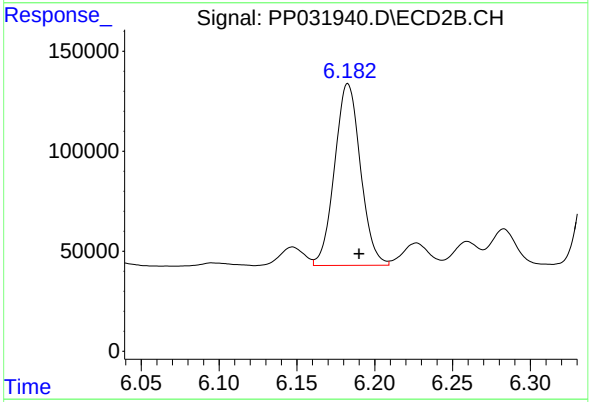
R.T.: 9.359 min
Delta R.T.: -0.012 min
Response: 1855717
Conc: 50.12 ng/ml



#26 AR-1254-1

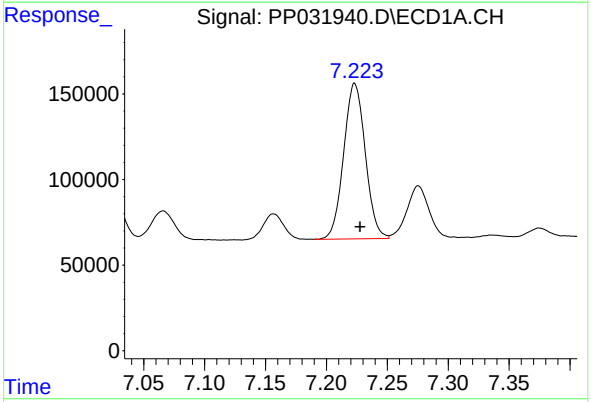
R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 741863
Conc: 486.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



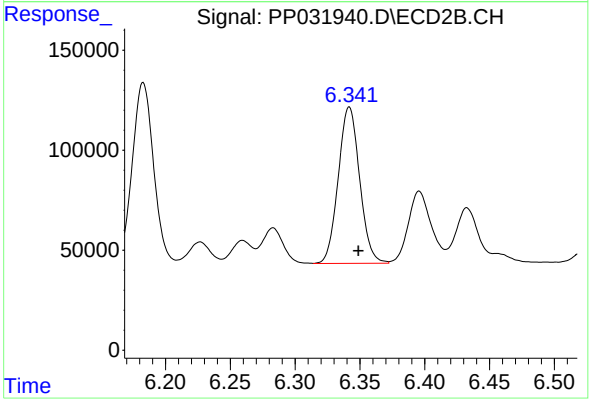
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.007 min
Response: 1052413
Conc: 486.51 ng/ml



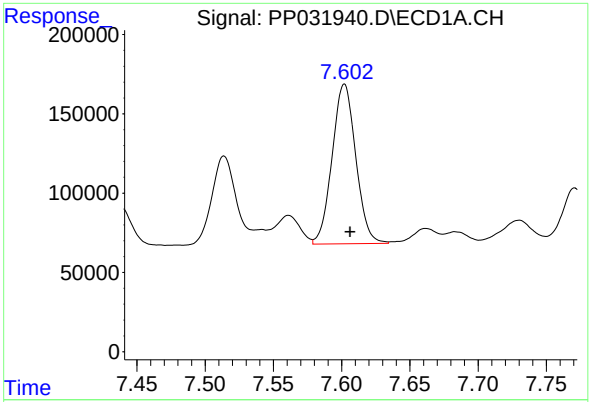
#27 AR-1254-2

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 1122327
Conc: 483.25 ng/ml



#27 AR-1254-2

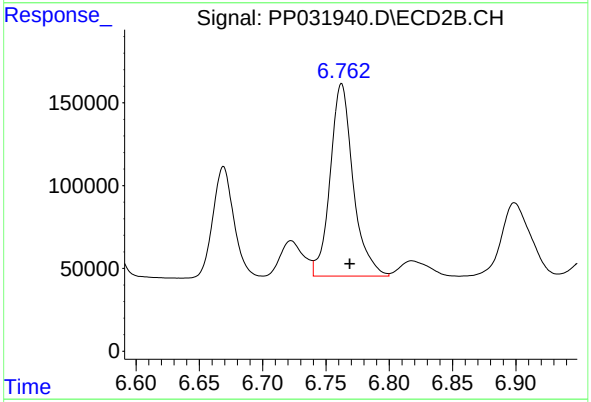
R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 898989
Conc: 482.55 ng/ml



#28 AR-1254-3

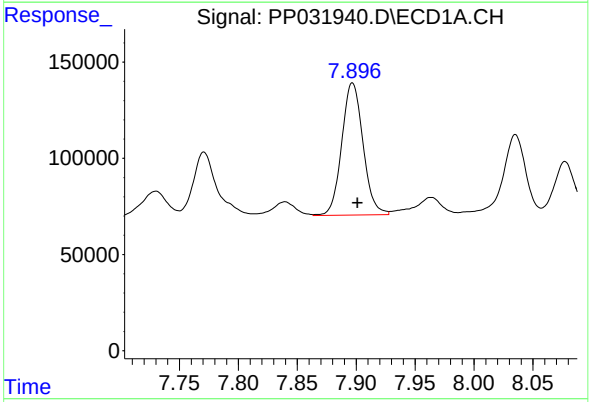
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 1216474
Conc: 481.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



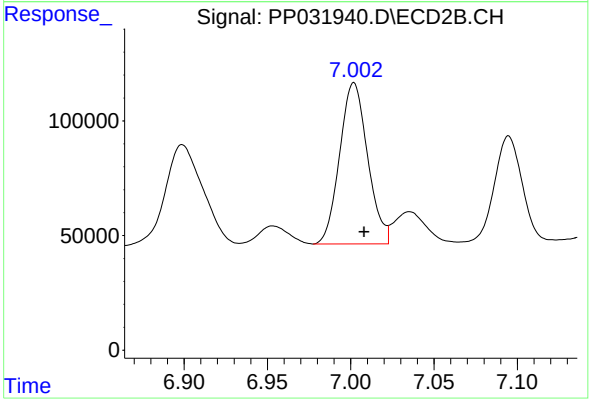
#28 AR-1254-3

R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 1469137
Conc: 475.26 ng/ml



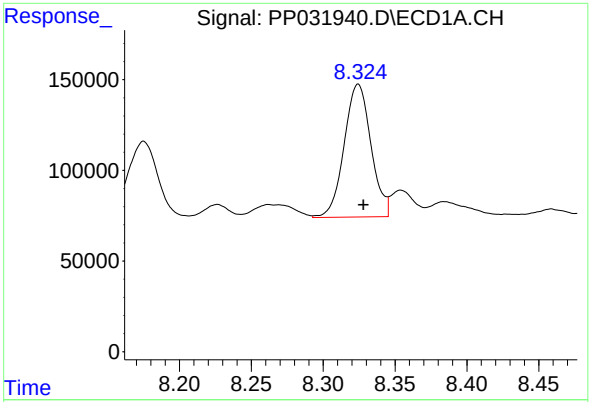
#29 AR-1254-4

R.T.: 7.897 min
Delta R.T.: -0.004 min
Response: 864799
Conc: 509.66 ng/ml



#29 AR-1254-4

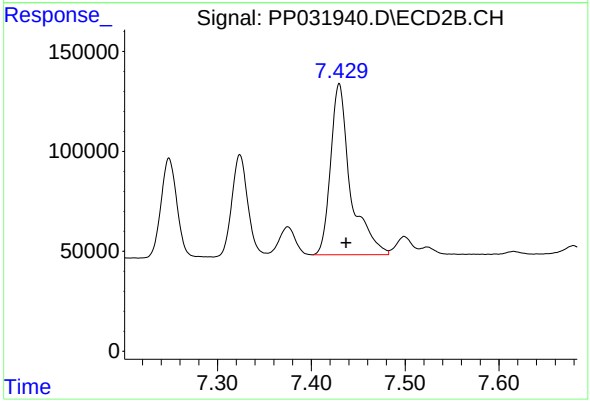
R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 821367
Conc: 483.47 ng/ml



#30 AR-1254-5

R.T.: 8.324 min
Delta R.T.: -0.003 min
Response: 950964
Conc: 508.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 1263689
Conc: 468.11 ng/ml