Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121120\
Data File : PP032014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 23:59
Operator : DD\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 04:45:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 04:44:47 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...	4.780	4.052	4992661	4571182	97.300	96.822
2)	SA Decachlor...	10.646	9.346	5273084	5667409	94.833	96.244
	Target Compounds						
41)	L9 AR-1268-1	9.232	8.256	5084828	4869028	966.240	969.162
42)	L9 AR-1268-2	9.323	8.321	4904187	5177306	992.406	996.732
43)	L9 AR-1268-3	9.537	8.527	4242747	4318939	971.077	994.804
44)	L9 AR-1268-4	9.946	8.817	1476719	1494652	1018.125	1002.770
45)	L9 AR-1268-5	10.334	9.101	12220330	12771894	979.505	964.919

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

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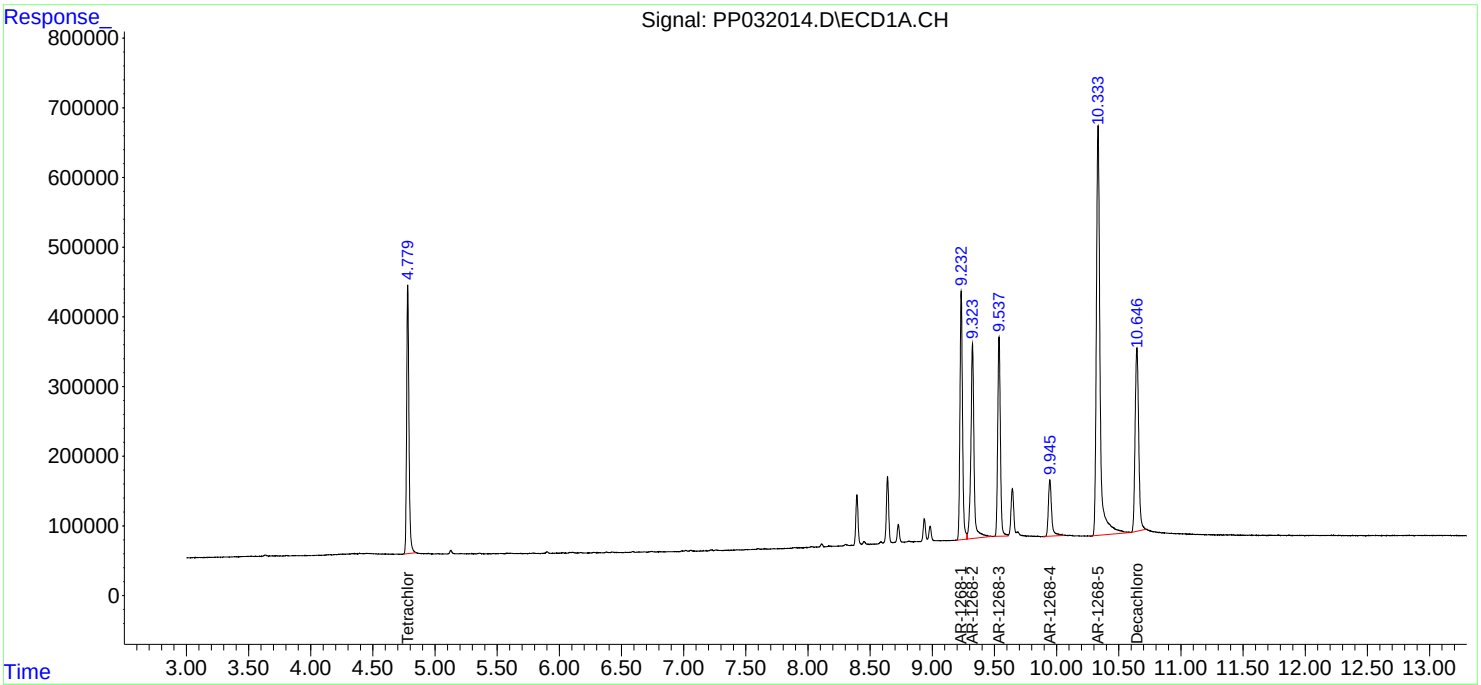
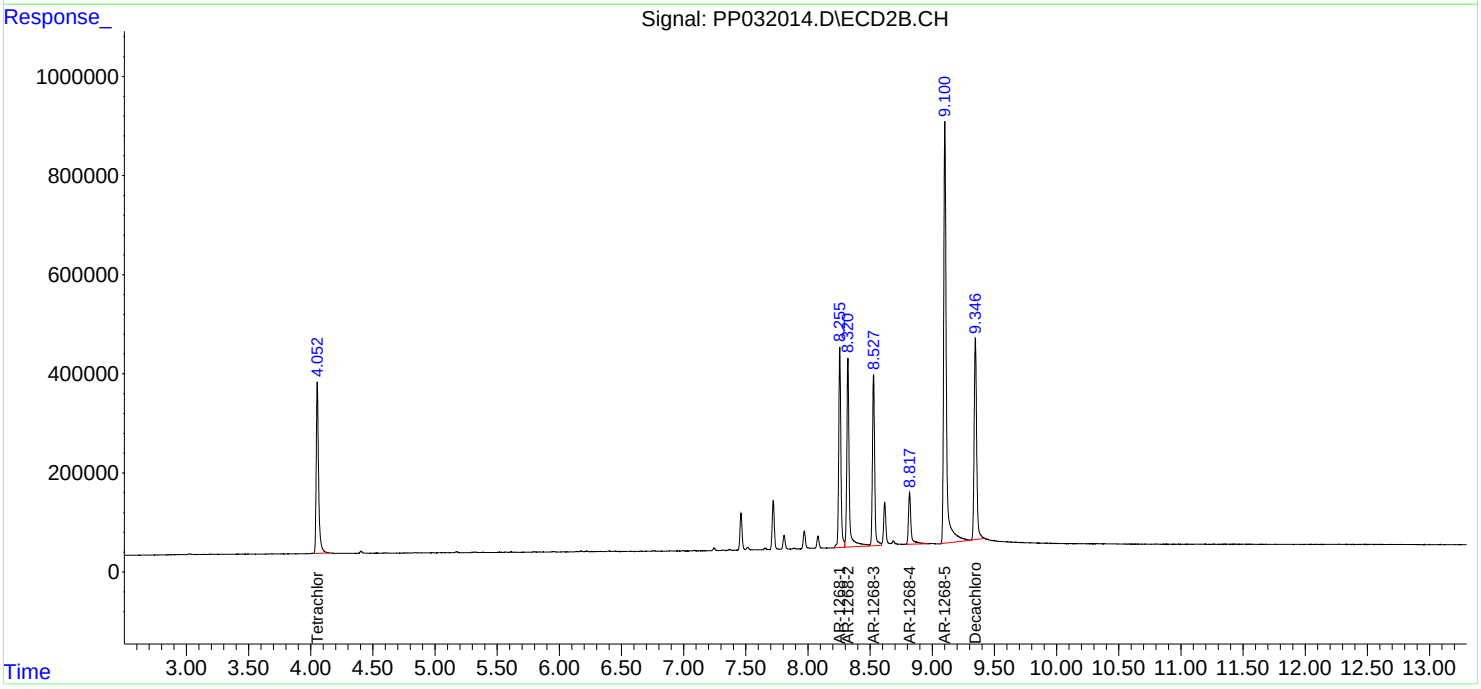
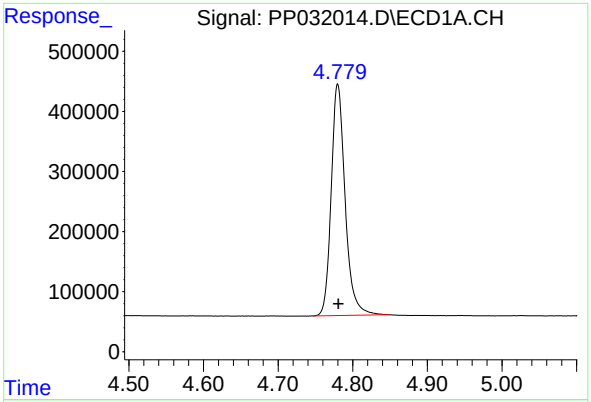


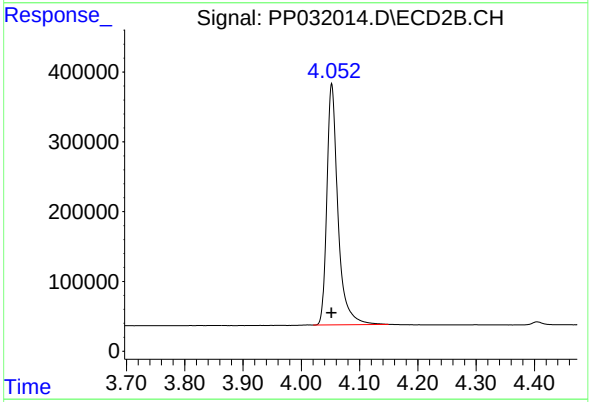




#1 Tetrachloro-m-xylene

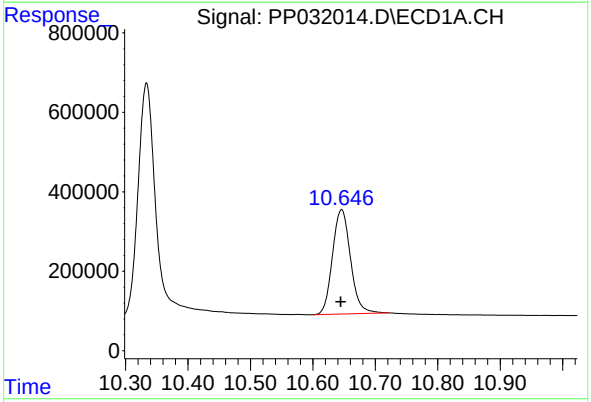
R.T.: 4.780 min
Delta R.T.: -0.001 min
Response: 4992661
Conc: 97.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



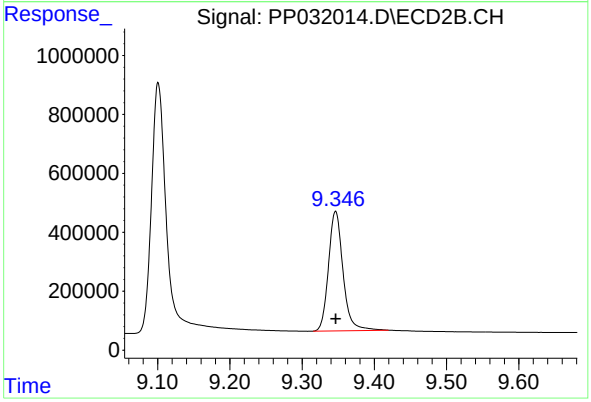
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 4571182
Conc: 96.82 ng/ml



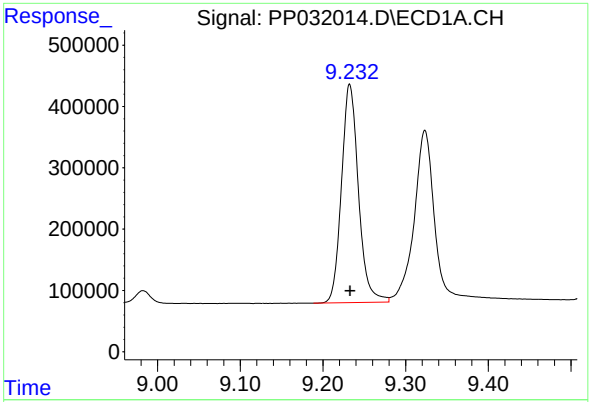
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: 0.001 min
Response: 5273084
Conc: 94.83 ng/ml



#2 Decachlorobiphenyl

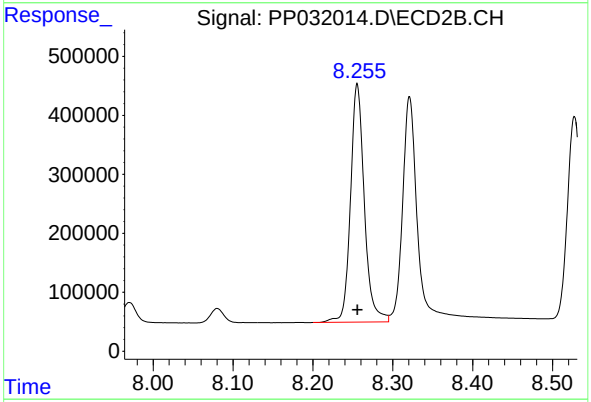
R.T.: 9.346 min
Delta R.T.: 0.000 min
Response: 5667409
Conc: 96.24 ng/ml



#41 AR-1268-1

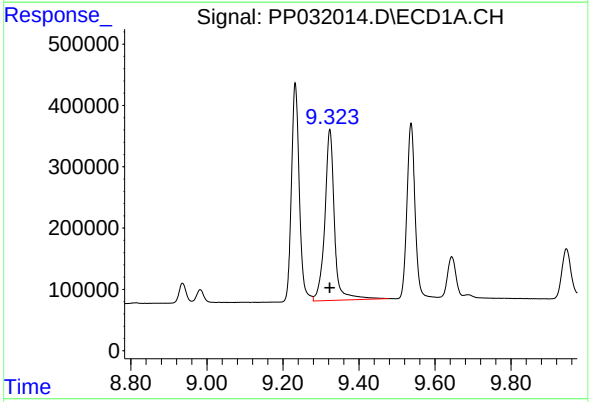
R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 5084828
Conc: 966.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



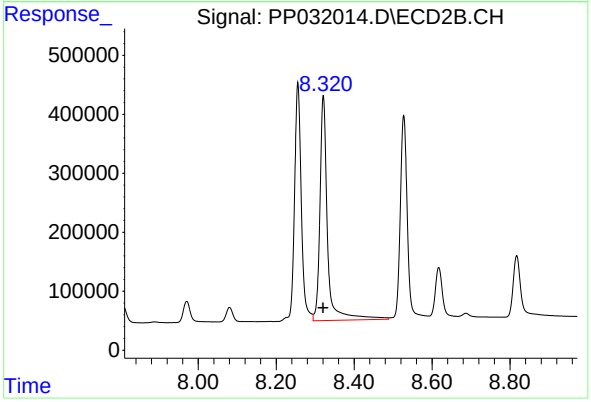
#41 AR-1268-1

R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 4869028
Conc: 969.16 ng/ml



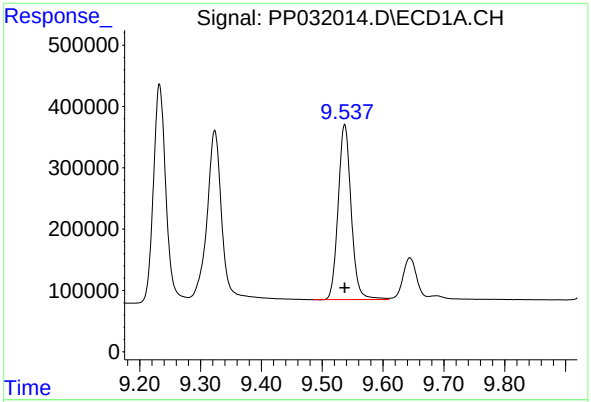
#42 AR-1268-2

R.T.: 9.323 min
Delta R.T.: 0.000 min
Response: 4904187
Conc: 992.41 ng/ml



#42 AR-1268-2

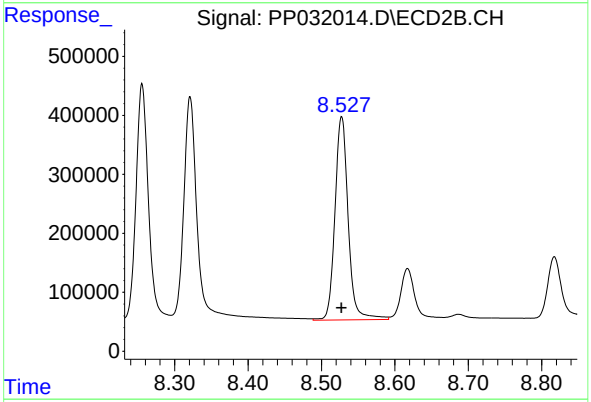
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 5177306
Conc: 996.73 ng/ml



#43 AR-1268-3

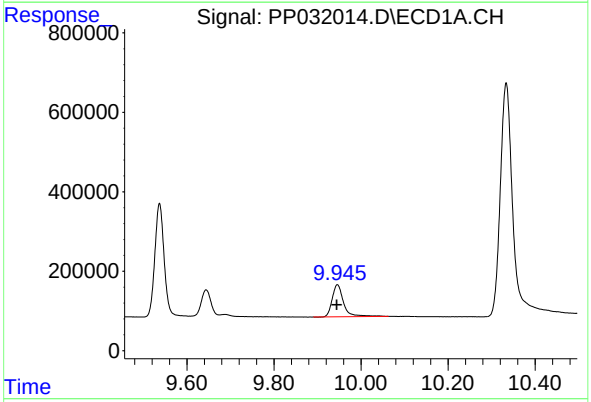
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 4242747
Conc: 971.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



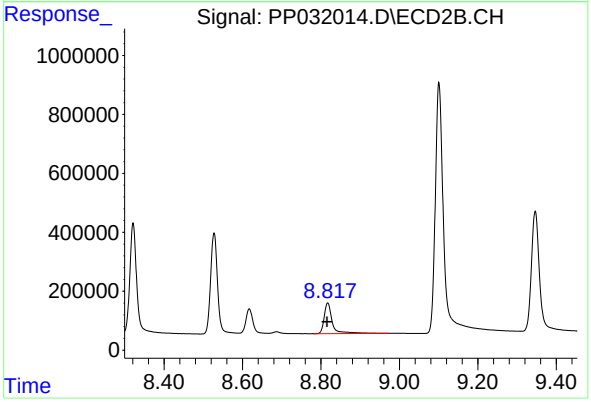
#43 AR-1268-3

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 4318939
Conc: 994.80 ng/ml



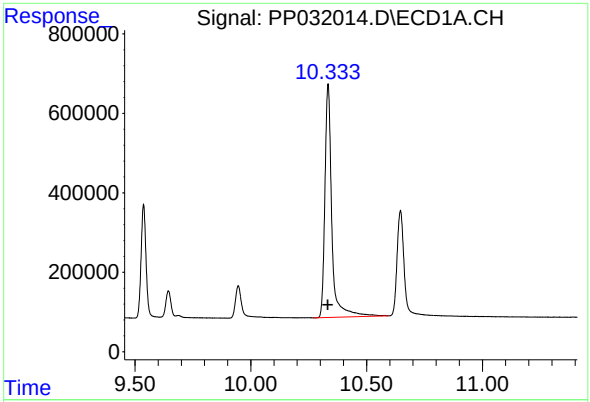
#44 AR-1268-4

R.T.: 9.946 min
Delta R.T.: 0.001 min
Response: 1476719
Conc: 1018.12 ng/ml



#44 AR-1268-4

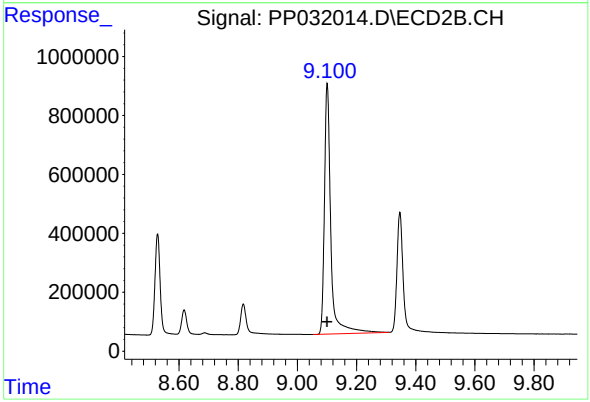
R.T.: 8.817 min
Delta R.T.: 0.001 min
Response: 1494652
Conc: 1002.77 ng/ml



#45 AR-1268-5

R.T.: 10.334 min
Delta R.T.: 0.001 min
Response: 12220330
Conc: 979.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 12771894
Conc: 964.92 ng/ml