Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031864.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2020 11:41
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 15:06:56 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...	4.795	4.061	2679149	2453492	55.328	51.201
2)	SA Decachlor...	10.670	9.364	1765704	1916687	51.987	51.764
	Target Compounds						
36)	L8 AR-1262-1	8.410	7.474	1156582	1290939	509.046	464.496
37)	L8 AR-1262-2	8.953	7.984	2108110	2335901	530.529	480.901
38)	L8 AR-1262-3	9.252	8.270	1452457	954145	522.229	485.102
39)	L8 AR-1262-4	9.340	8.334	1152512	1770355	525.750	488.349
40)	L8 AR-1262-5	9.967	8.831	793150	843370	543.246	519.576

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

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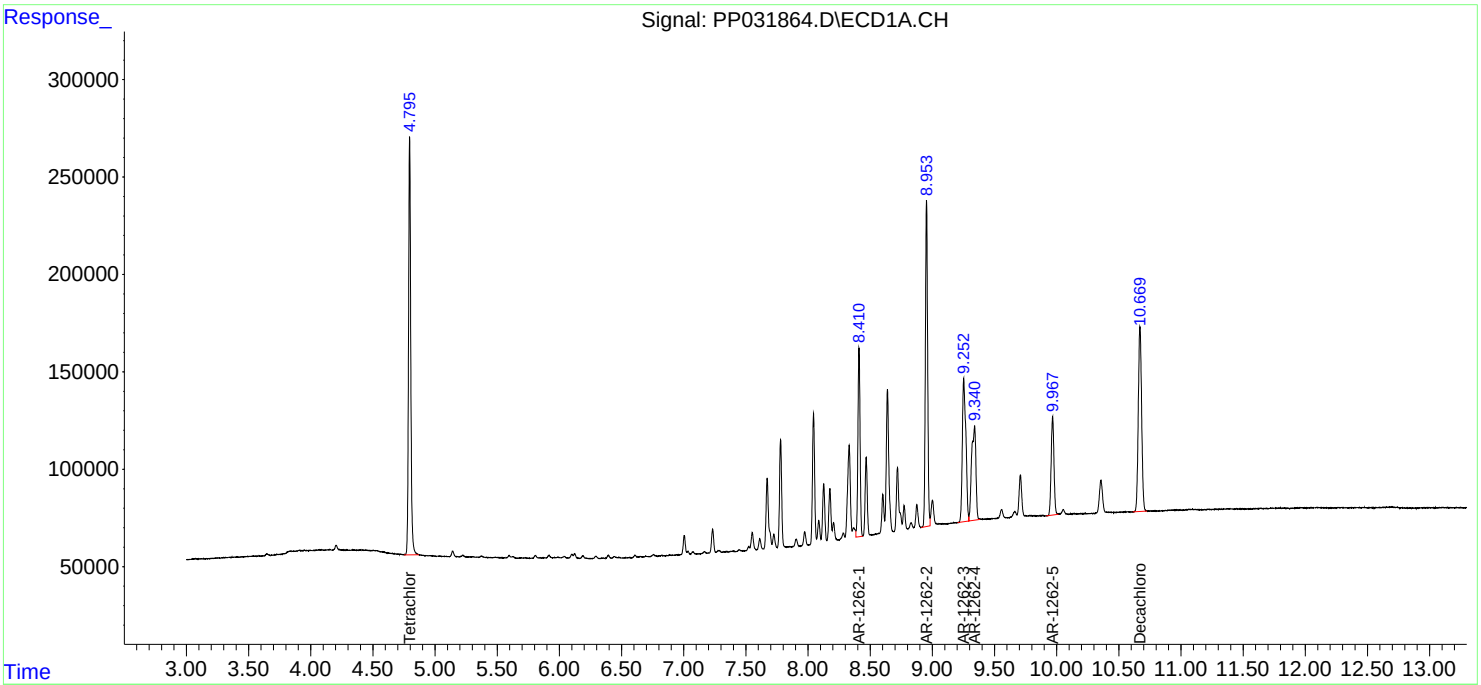
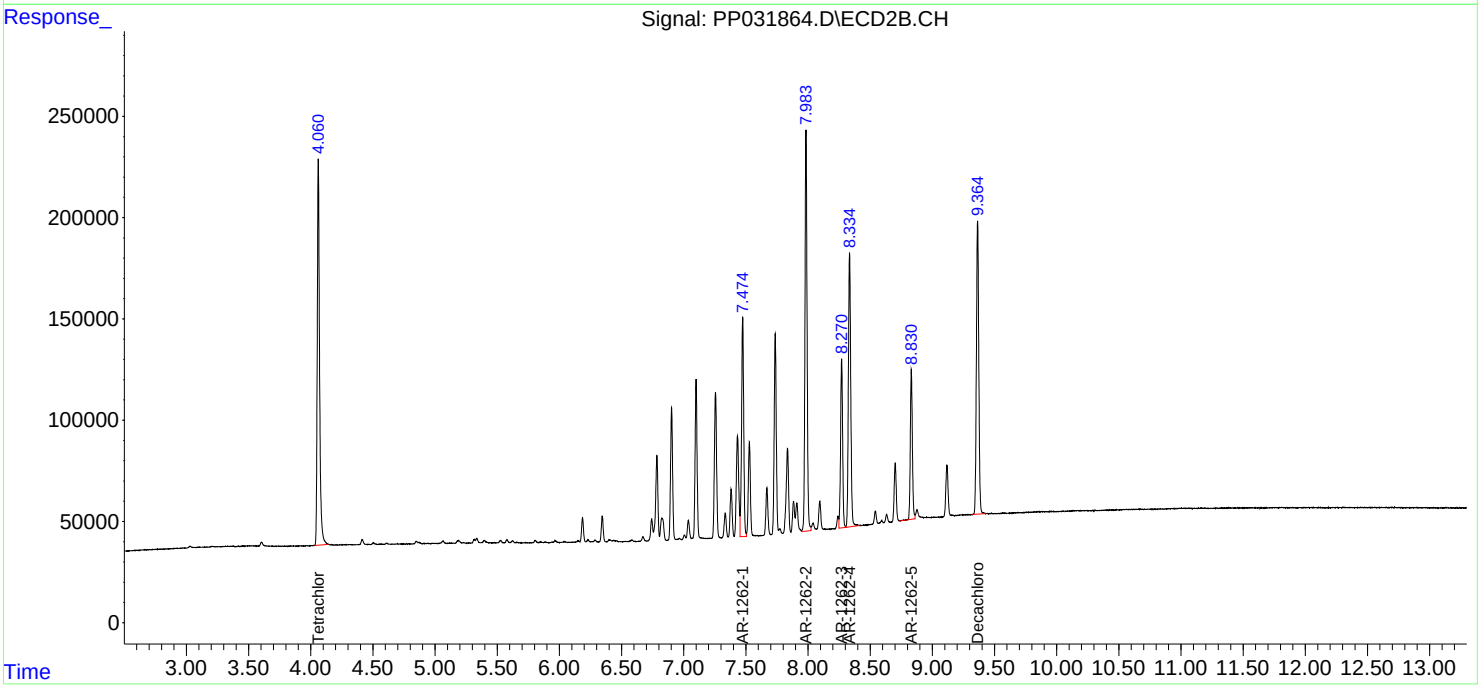
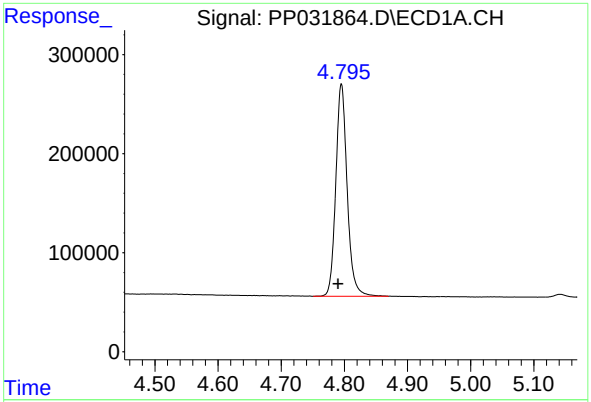


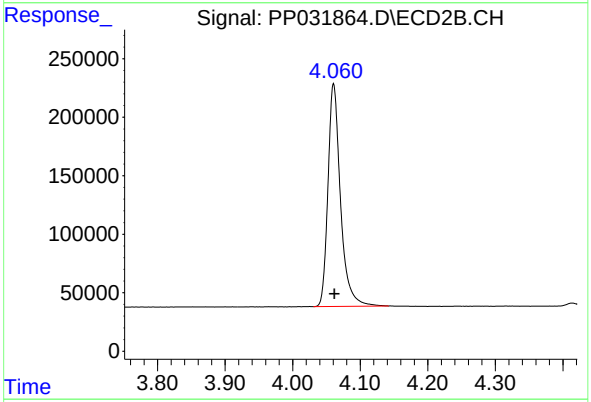




#1 Tetrachloro-m-xylene

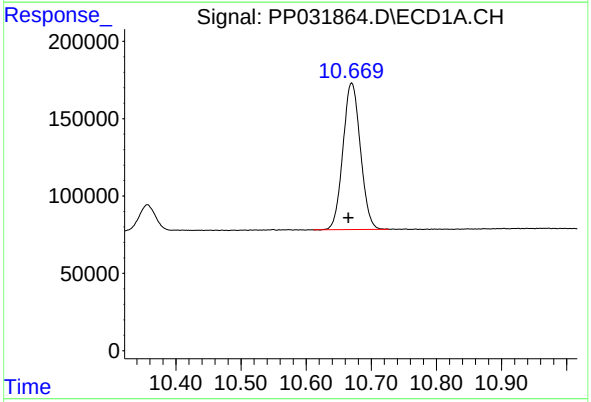
R.T.: 4.795 min
Delta R.T.: 0.005 min
Response: 2679149
Conc: 55.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



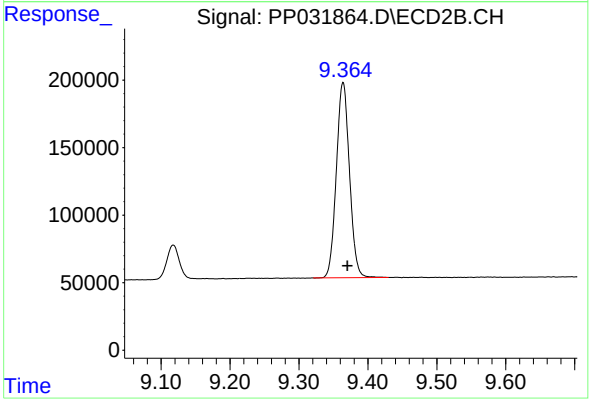
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 2453492
Conc: 51.20 ng/ml



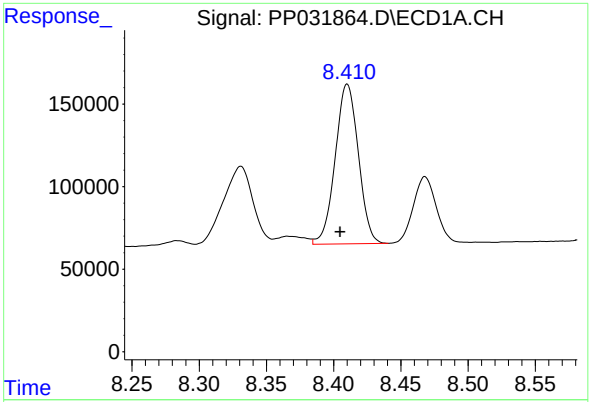
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.005 min
Response: 1765704
Conc: 51.99 ng/ml



#2 Decachlorobiphenyl

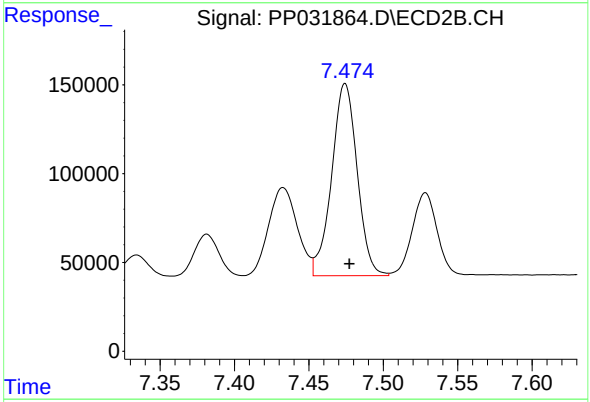
R.T.: 9.364 min
Delta R.T.: -0.006 min
Response: 1916687
Conc: 51.76 ng/ml



#36 AR-1262-1

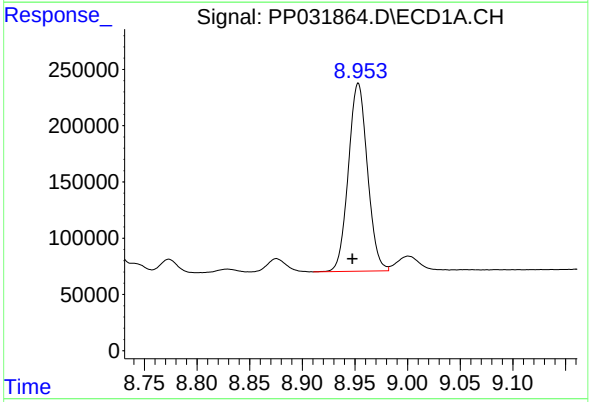
R.T.: 8.410 min
Delta R.T.: 0.005 min
Response: 1156582
Conc: 509.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



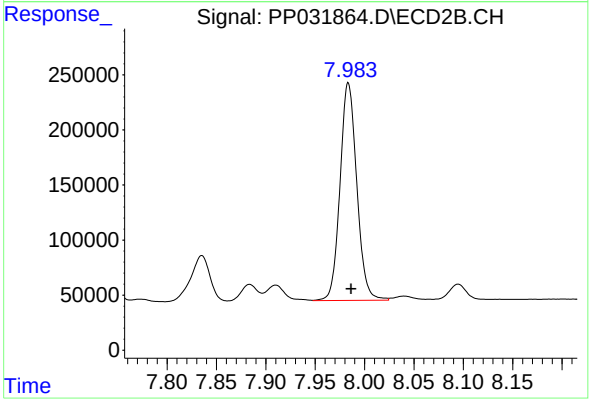
#36 AR-1262-1

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 1290939
Conc: 464.50 ng/ml



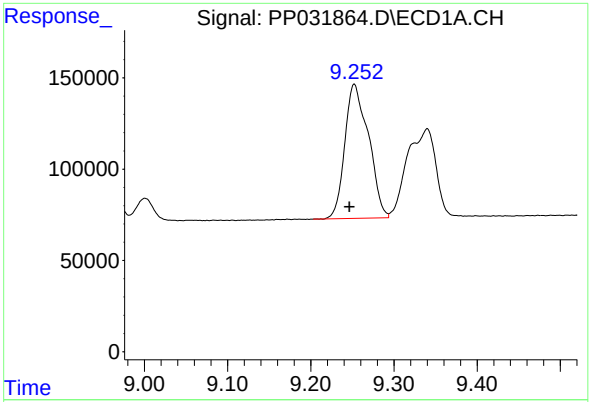
#37 AR-1262-2

R.T.: 8.953 min
Delta R.T.: 0.006 min
Response: 2108110
Conc: 530.53 ng/ml



#37 AR-1262-2

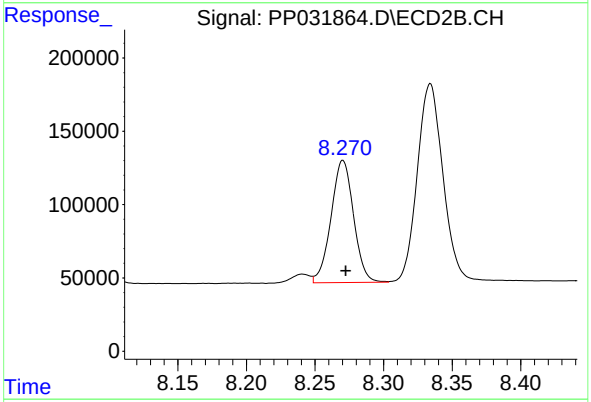
R.T.: 7.984 min
Delta R.T.: -0.003 min
Response: 2335901
Conc: 480.90 ng/ml



#38 AR-1262-3

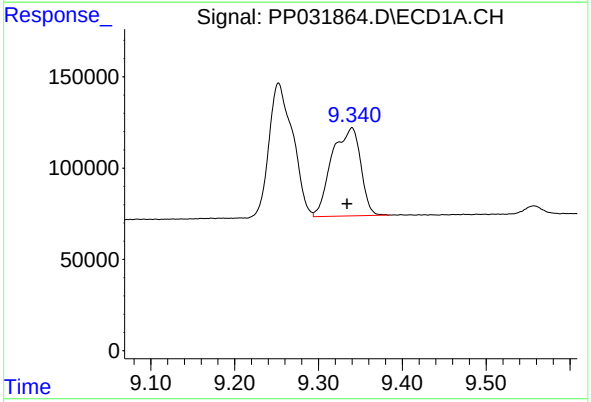
R.T.: 9.252 min
Delta R.T.: 0.006 min
Response: 1452457
Conc: 522.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



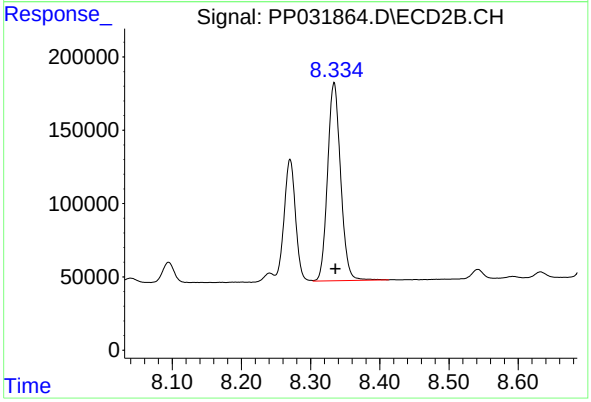
#38 AR-1262-3

R.T.: 8.270 min
Delta R.T.: -0.002 min
Response: 954145
Conc: 485.10 ng/ml



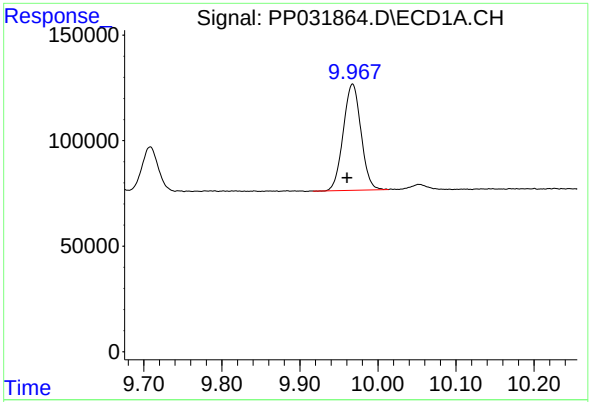
#39 AR-1262-4

R.T.: 9.340 min
Delta R.T.: 0.006 min
Response: 1152512
Conc: 525.75 ng/ml



#39 AR-1262-4

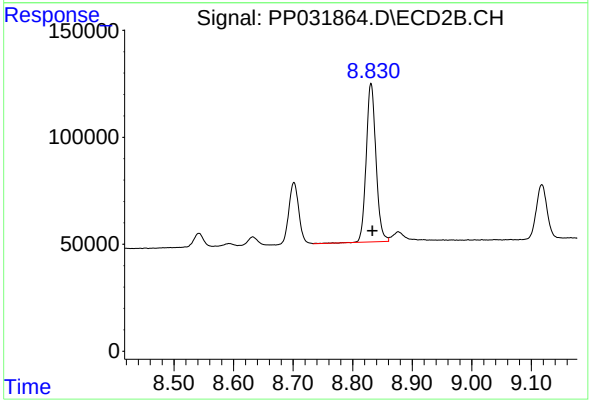
R.T.: 8.334 min
Delta R.T.: -0.002 min
Response: 1770355
Conc: 488.35 ng/ml



#40 AR-1262-5

R.T.: 9.967 min
Delta R.T.: 0.007 min
Response: 793150
Conc: 543.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.831 min
Delta R.T.: -0.002 min
Response: 843370
Conc: 519.58 ng/ml