Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021021\
Data File : PP033210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Feb 2021 10:33
Operator : DD\AJ
Sample : AR1262CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1262CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 12:44:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 2021
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...	4.735	4.002	3252228	2244816	53.035	54.896
2)	SA Decachlor...	10.554	9.267	2467115	1975640	56.636	58.974
	Target Compounds						
36)	L8 AR-1262-1	8.335	7.356	1993479	682828	524.365	548.259
37)	L8 AR-1262-2	8.875	7.907	3327875	2329461	531.532	529.716
38)	L8 AR-1262-3	9.168	8.190	2147422	958033	523.835	508.574
39)	L8 AR-1262-4	9.254	8.254	1633211	1783487	523.853	522.763
40)	L8 AR-1262-5	9.870	8.752	1136411	847524	552.166	549.912

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

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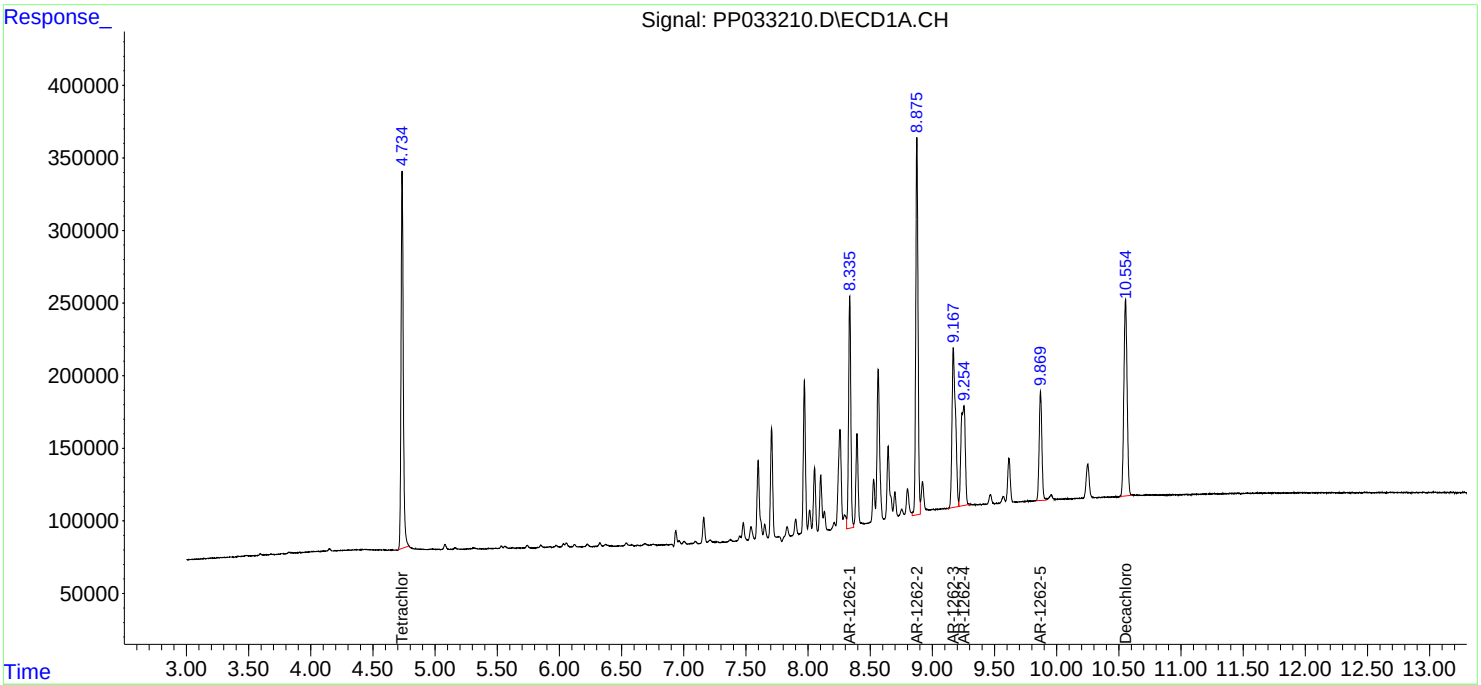
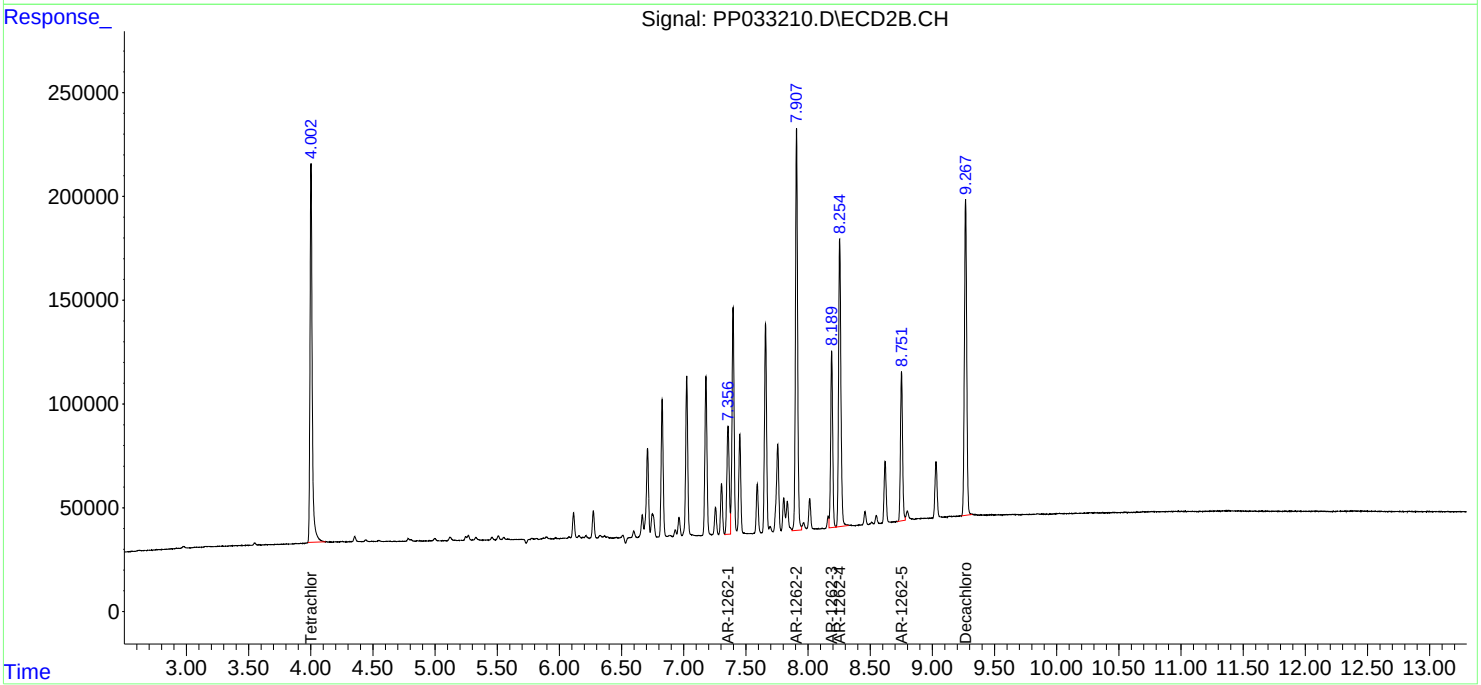
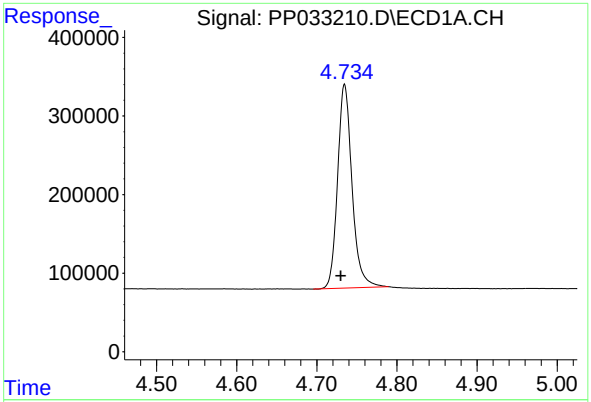


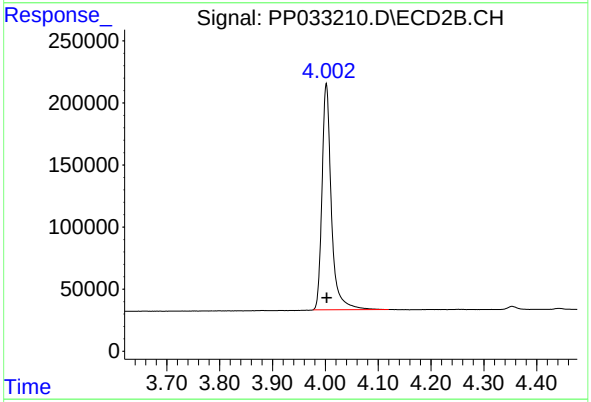




#1 Tetrachloro-m-xylene

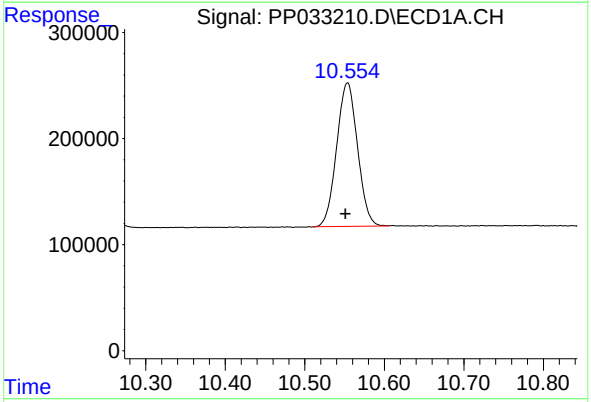
R.T.: 4.735 min
Delta R.T.: 0.005 min
Response: 3252228
Conc: 53.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



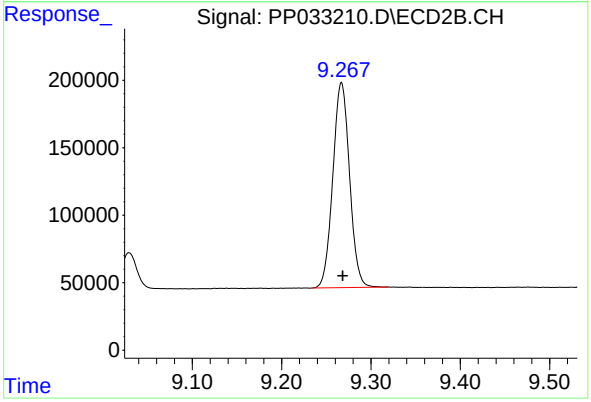
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 2244816
Conc: 54.90 ng/ml



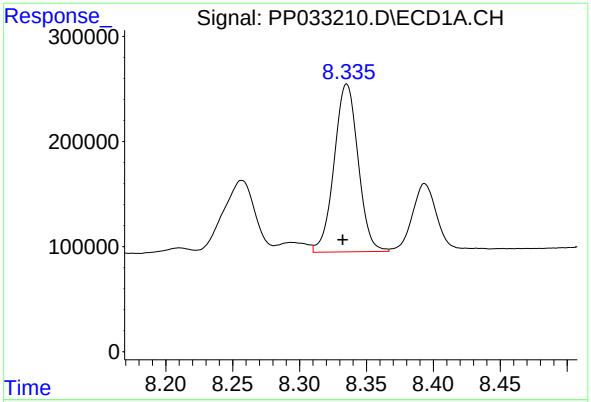
#2 Decachlorobiphenyl

R.T.: 10.554 min
Delta R.T.: 0.003 min
Response: 2467115
Conc: 56.64 ng/ml



#2 Decachlorobiphenyl

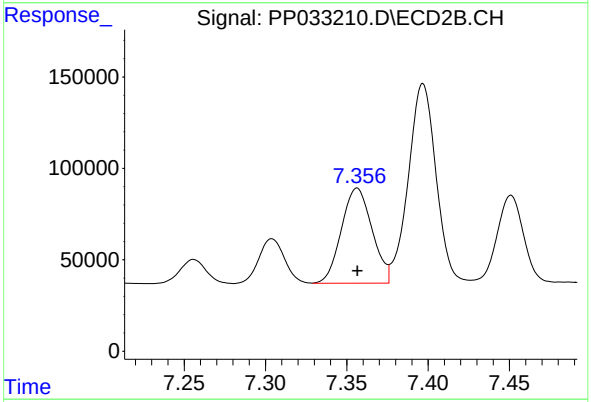
R.T.: 9.267 min
Delta R.T.: -0.001 min
Response: 1975640
Conc: 58.97 ng/ml



#36 AR-1262-1

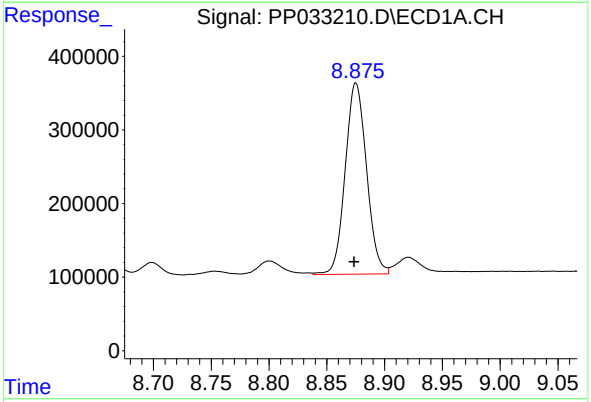
R.T.: 8.335 min
Delta R.T.: 0.003 min
Response: 1993479
Conc: 524.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



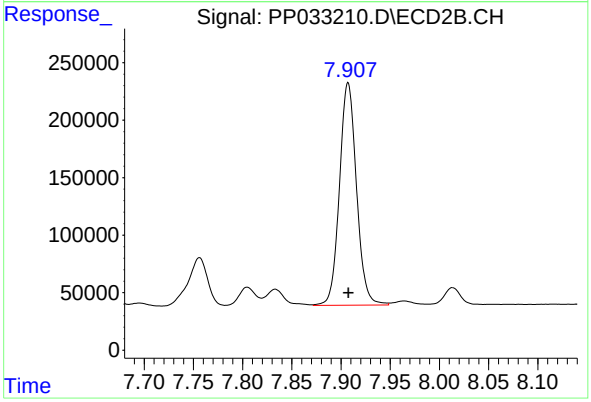
#36 AR-1262-1

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 682828
Conc: 548.26 ng/ml



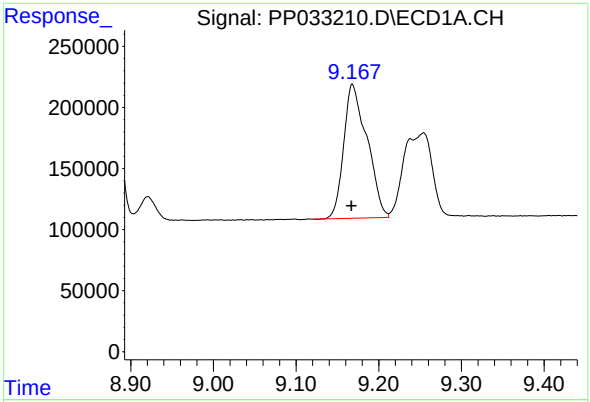
#37 AR-1262-2

R.T.: 8.875 min
Delta R.T.: 0.002 min
Response: 3327875
Conc: 531.53 ng/ml



#37 AR-1262-2

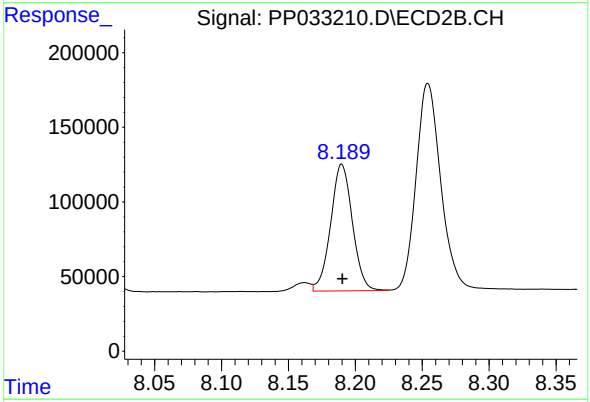
R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 2329461
Conc: 529.72 ng/ml



#38 AR-1262-3

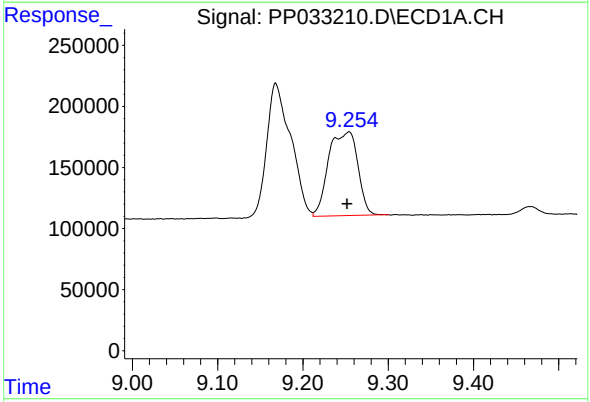
R.T.: 9.168 min
Delta R.T.: 0.001 min
Response: 2147422
Conc: 523.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



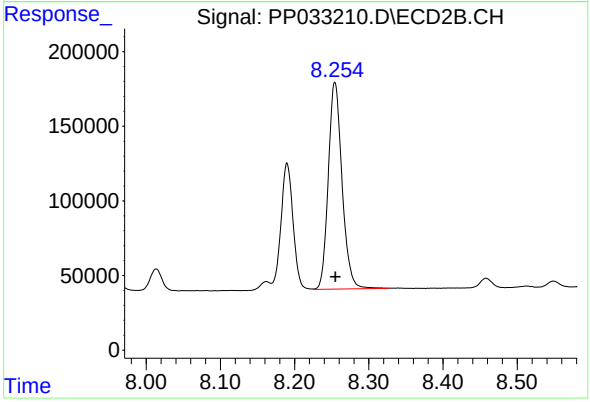
#38 AR-1262-3

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 958033
Conc: 508.57 ng/ml



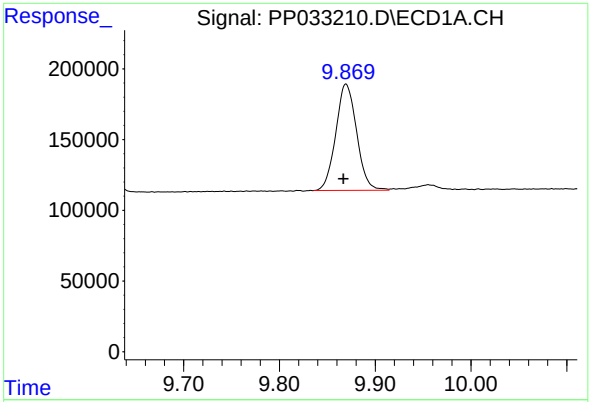
#39 AR-1262-4

R.T.: 9.254 min
Delta R.T.: 0.002 min
Response: 1633211
Conc: 523.85 ng/ml



#39 AR-1262-4

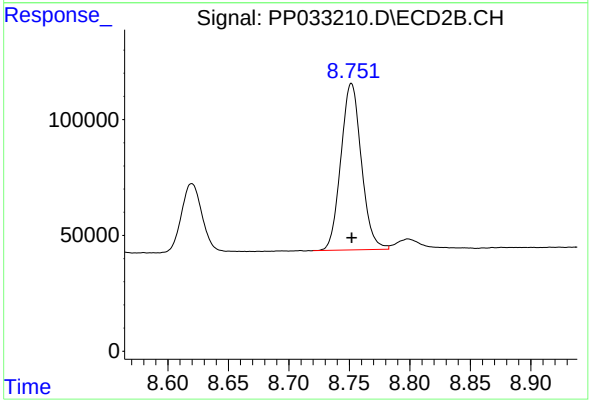
R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 1783487
Conc: 522.76 ng/ml



#40 AR-1262-5

R.T.: 9.870 min
Delta R.T.: 0.003 min
Response: 1136411
Conc: 552.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 847524
Conc: 549.91 ng/ml