Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020921\
Data File : PP033194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2021 20:11
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 05:12:40 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...	4.731	4.003	2877460	2353429	46.924	57.552
2)	SA Decachlor...	10.551	9.269	2182453	1924994	50.101	57.462
	Target Compounds						
36)	L8 AR-1262-1	8.333	7.358	1755555	704002	461.781	565.261
37)	L8 AR-1262-2	8.875	7.908	2954278	2425695	471.861	551.599
38)	L8 AR-1262-3	9.167	8.191	2015234	1052072	491.589	558.494
39)	L8 AR-1262-4	9.252	8.256	1551042	1889512	497.498	553.840
40)	L8 AR-1262-5	9.868	8.753	1055841	875751	513.018	568.226

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

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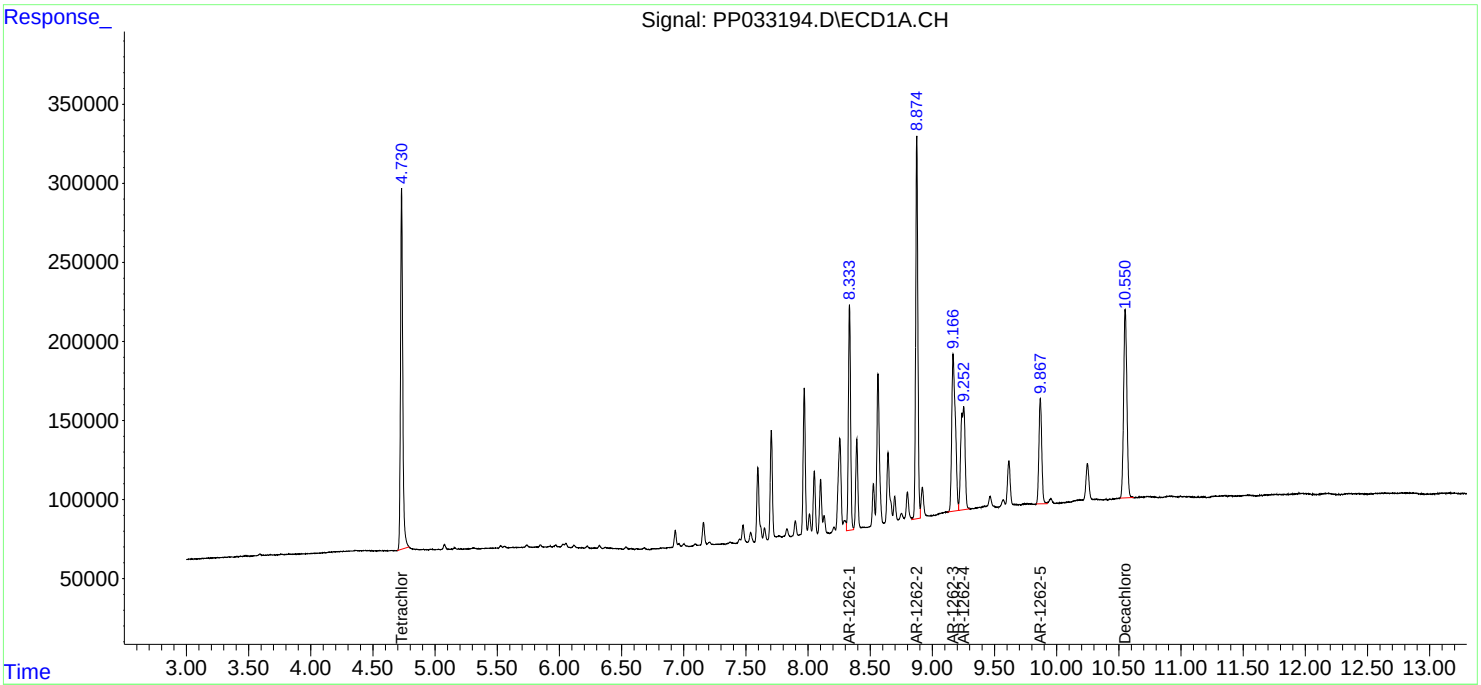
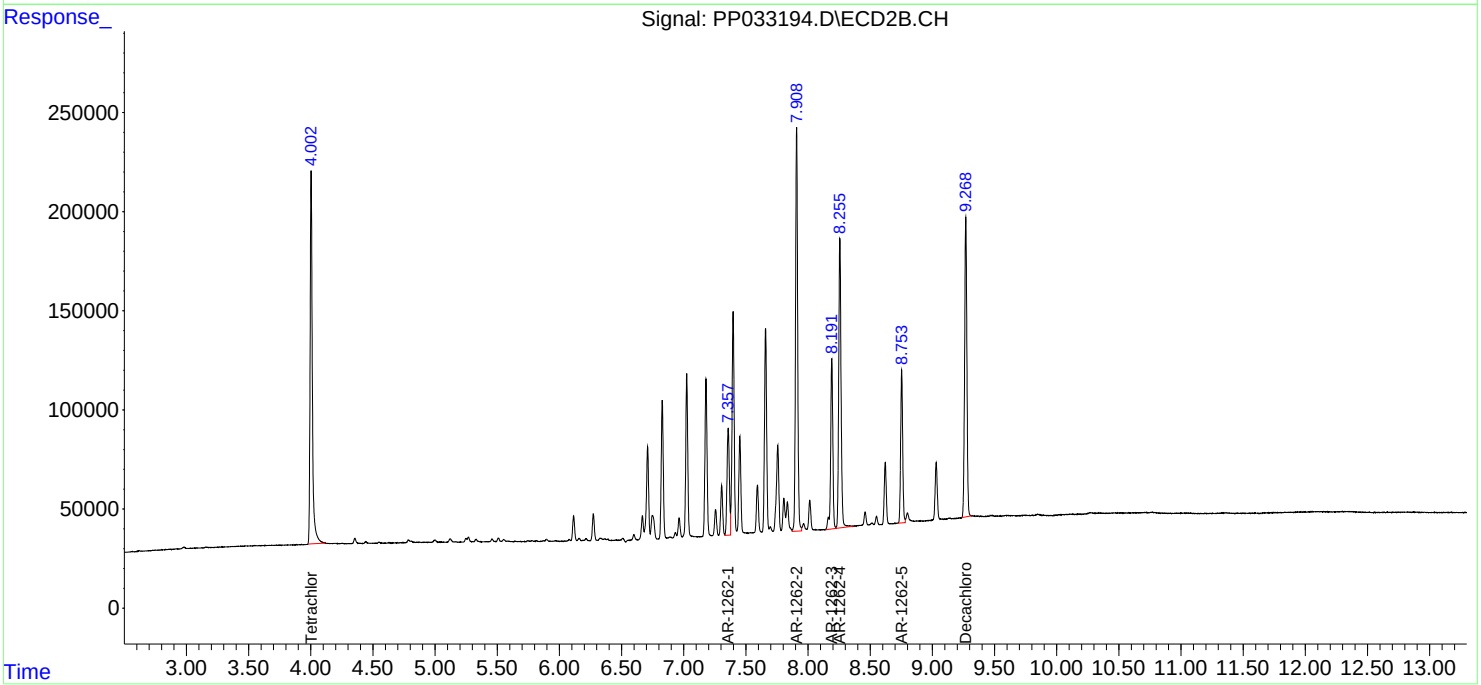
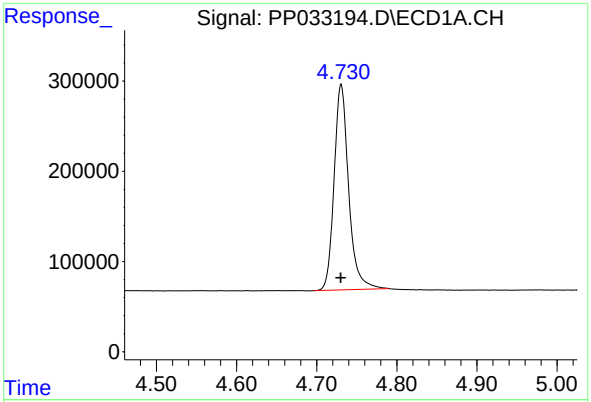


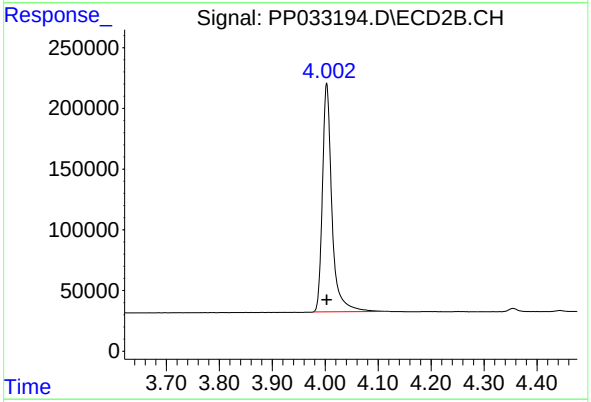




#1 Tetrachloro-m-xylene

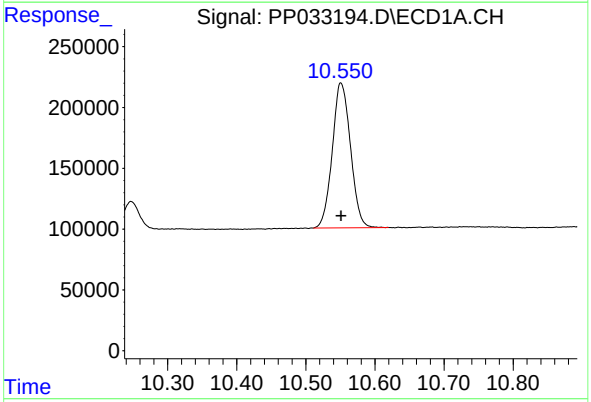
R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 2877460
Conc: 46.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



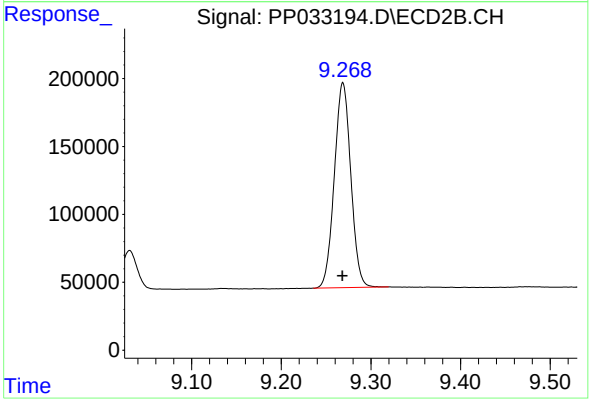
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 2353429
Conc: 57.55 ng/ml



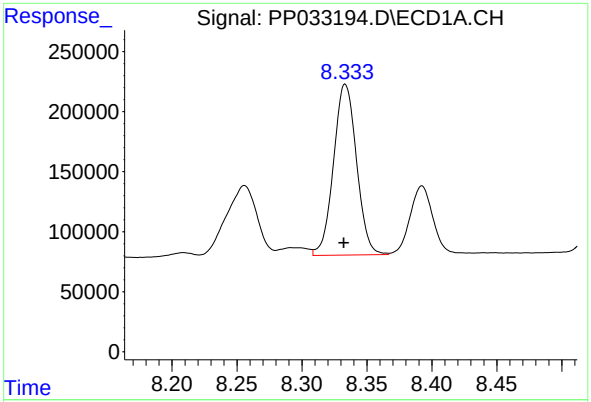
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 2182453
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

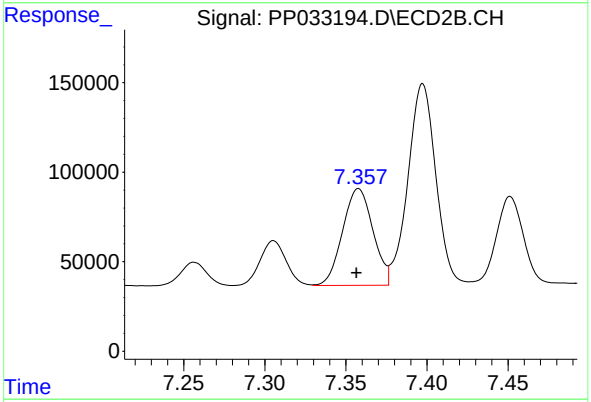
R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 1924994
Conc: 57.46 ng/ml



#36 AR-1262-1

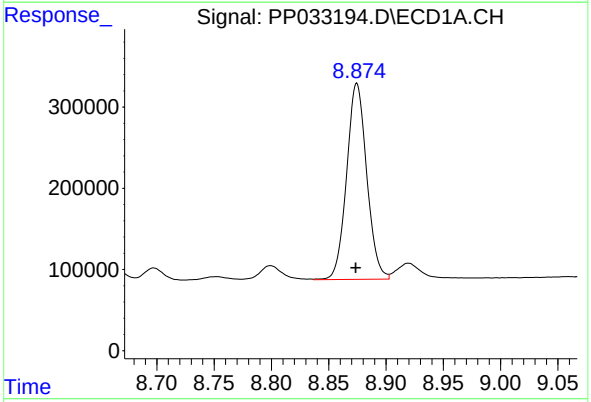
R.T.: 8.333 min
Delta R.T.: 0.001 min
Response: 1755555
Conc: 461.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



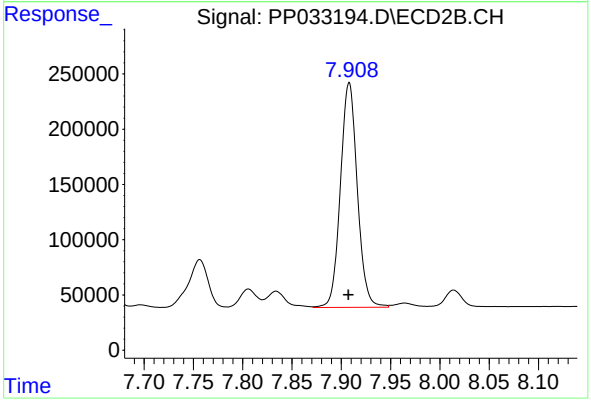
#36 AR-1262-1

R.T.: 7.358 min
Delta R.T.: 0.001 min
Response: 704002
Conc: 565.26 ng/ml



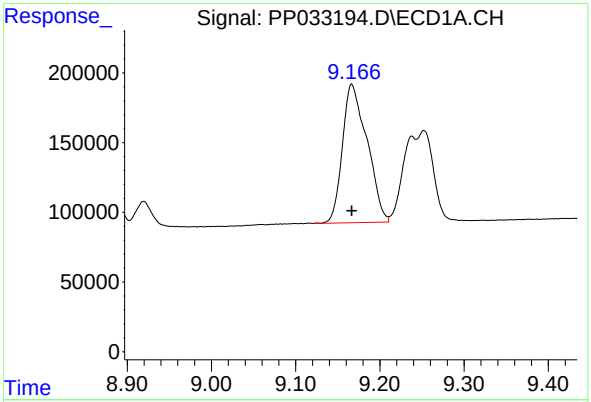
#37 AR-1262-2

R.T.: 8.875 min
Delta R.T.: 0.001 min
Response: 2954278
Conc: 471.86 ng/ml



#37 AR-1262-2

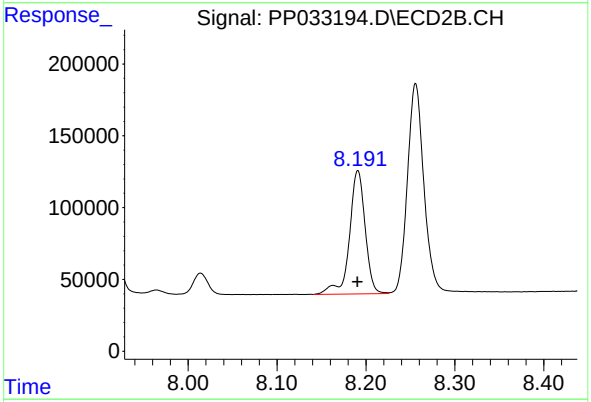
R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 2425695
Conc: 551.60 ng/ml



#38 AR-1262-3

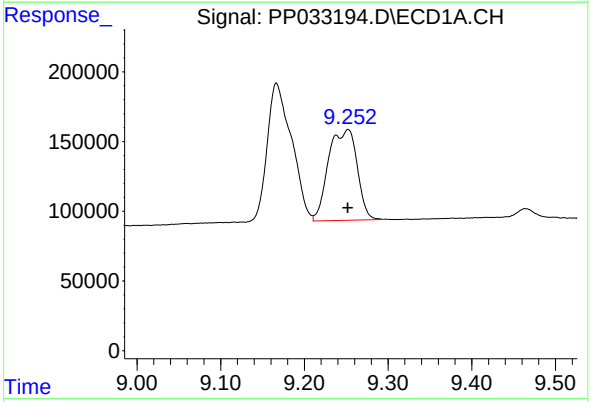
R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 2015234
Conc: 491.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



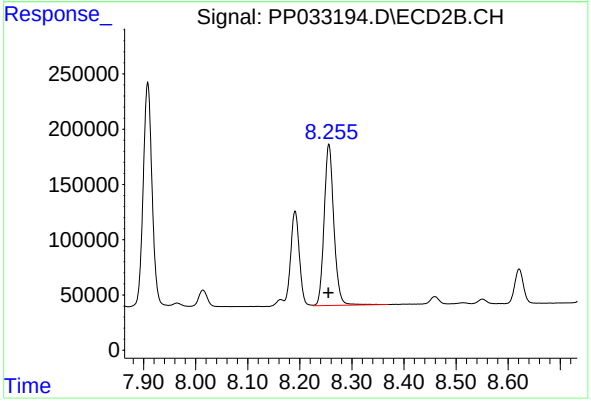
#38 AR-1262-3

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 1052072
Conc: 558.49 ng/ml



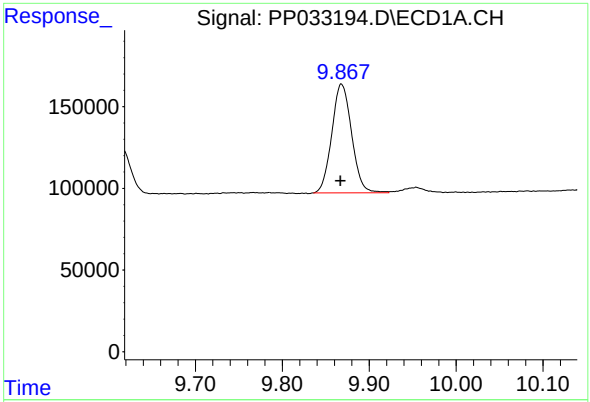
#39 AR-1262-4

R.T.: 9.252 min
Delta R.T.: 0.000 min
Response: 1551042
Conc: 497.50 ng/ml



#39 AR-1262-4

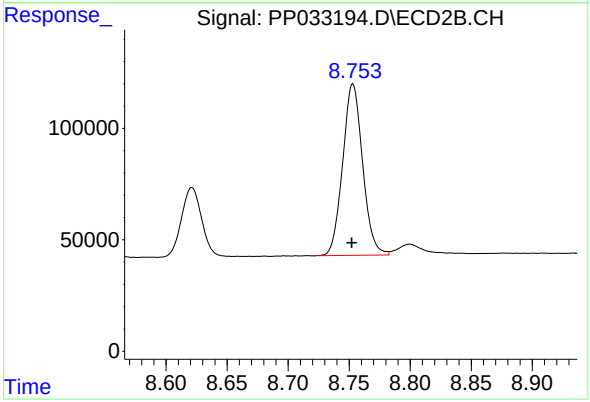
R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 1889512
Conc: 553.84 ng/ml



#40 AR-1262-5

R.T.: 9.868 min
Delta R.T.: 0.001 min
Response: 1055841
Conc: 513.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262CCC500



#40 AR-1262-5

R.T.: 8.753 min
Delta R.T.: 0.001 min
Response: 875751
Conc: 568.23 ng/ml