Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 19:04
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:39:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.871	1885107	1183346	46.710	49.380
2)	SA Decachlor...	10.874	9.131	2133814	1997221	86.727	82.002
	Target Compounds						
41)	L9 AR-1268-1	9.384	8.064	1447959	1602881	451.418	438.953
42)	L9 AR-1268-2	9.480	8.130	1405592	1533644	456.231	444.564
43)	L9 AR-1268-3	9.701	8.334	1216410	1292312	457.547	443.892
44)	L9 AR-1268-4	10.137	8.625	560243	575036	459.873	454.675
45)	L9 AR-1268-5	10.544	8.898	4358723	4293774	457.487	441.812

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

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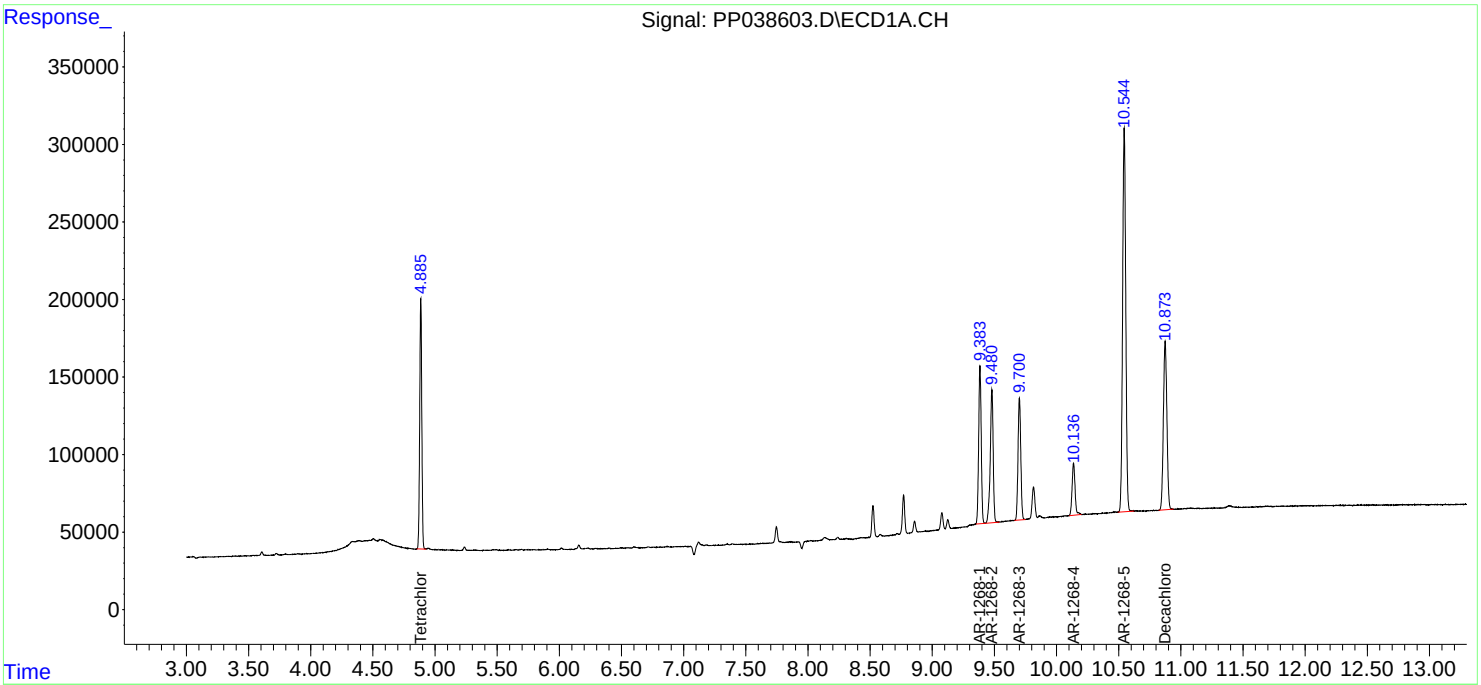
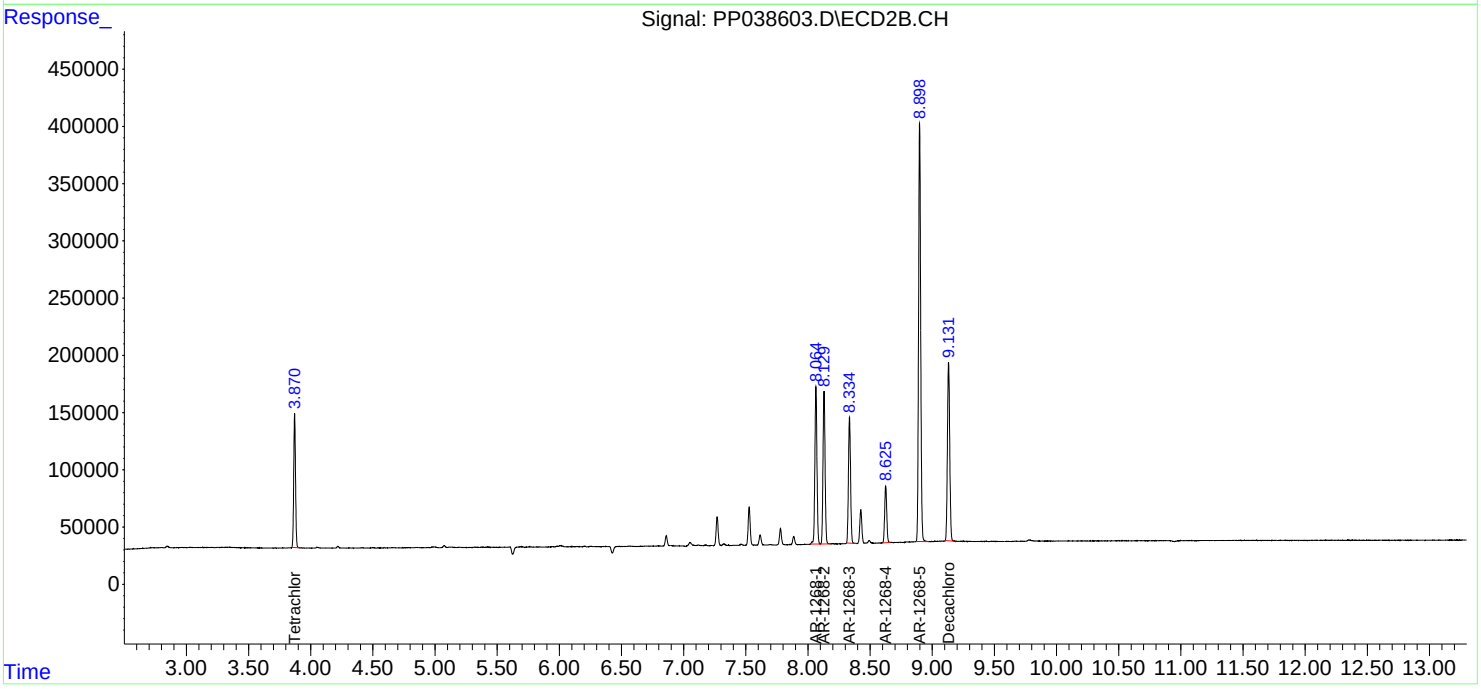
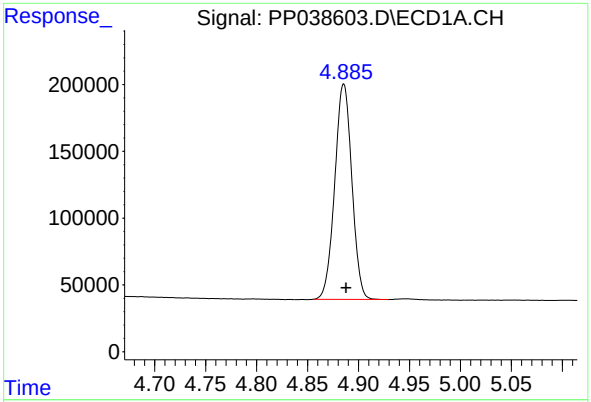


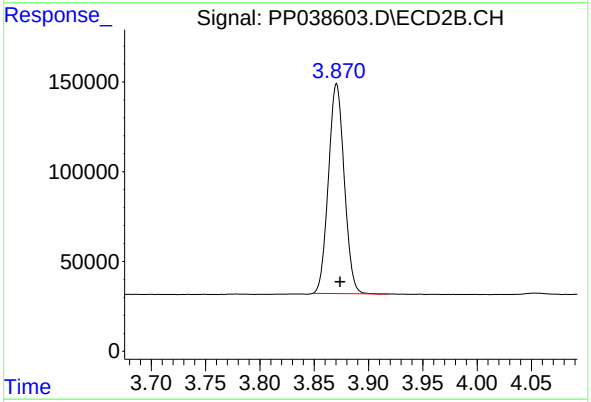




#1 Tetrachloro-m-xylene

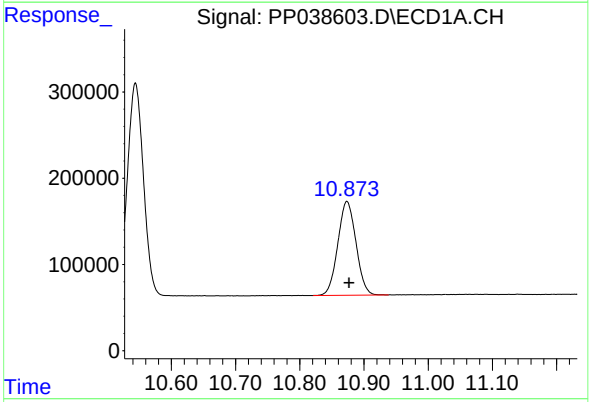
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 1885107
Conc: 46.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



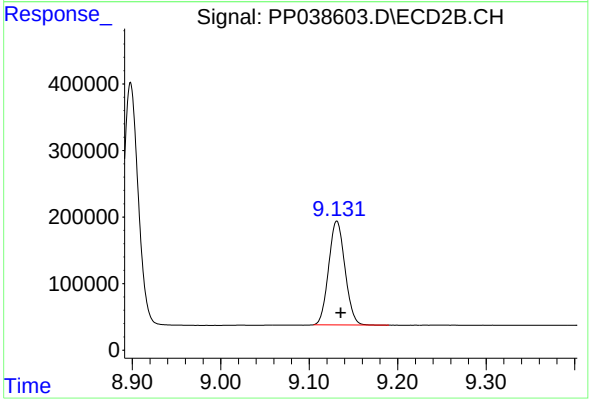
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1183346
Conc: 49.38 ng/ml



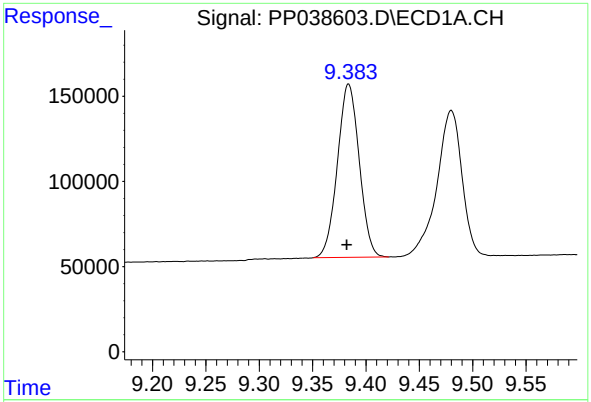
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 2133814
Conc: 86.73 ng/ml



#2 Decachlorobiphenyl

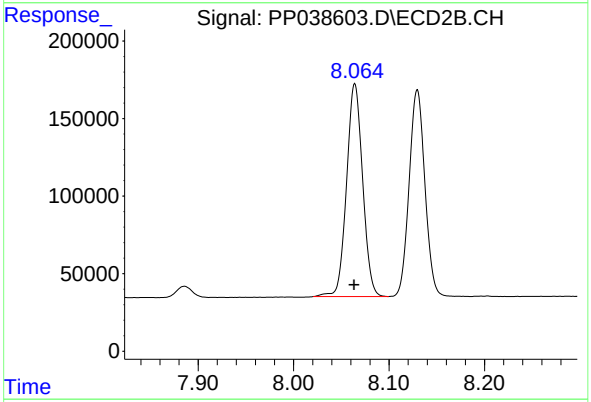
R.T.: 9.131 min
Delta R.T.: -0.004 min
Response: 1997221
Conc: 82.00 ng/ml



#41 AR-1268-1

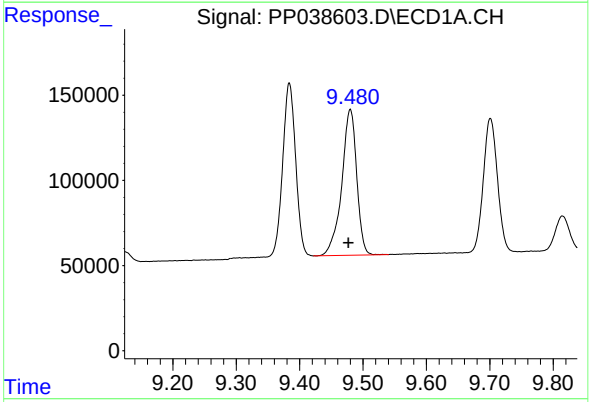
R.T.: 9.384 min
Delta R.T.: 0.002 min
Response: 1447959
Conc: 451.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



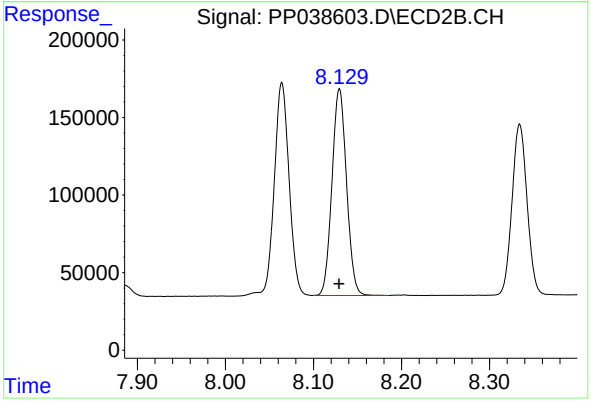
#41 AR-1268-1

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1602881
Conc: 438.95 ng/ml



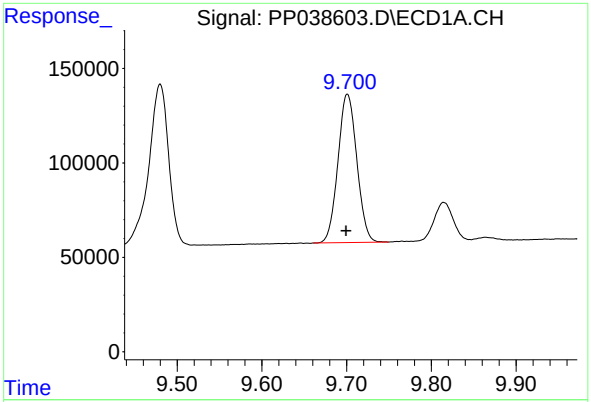
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: 0.003 min
Response: 1405592
Conc: 456.23 ng/ml



#42 AR-1268-2

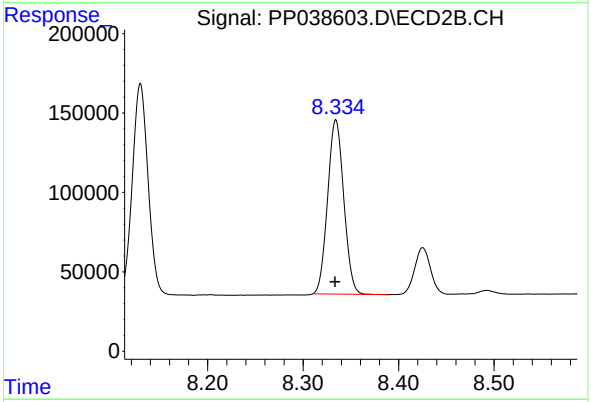
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1533644
Conc: 444.56 ng/ml



#43 AR-1268-3

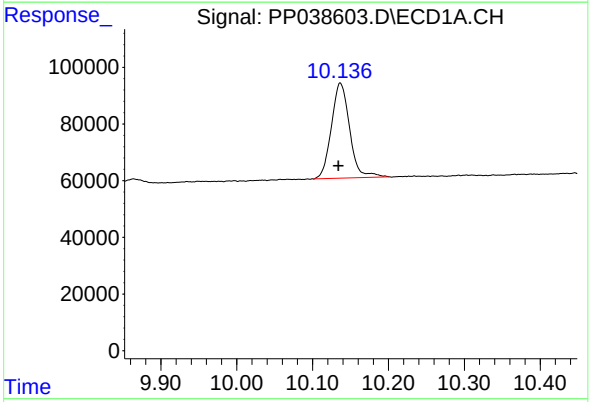
R.T.: 9.701 min
Delta R.T.: 0.002 min
Response: 1216410
Conc: 457.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



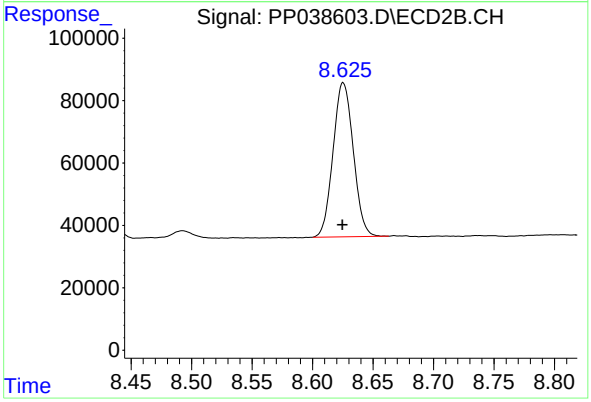
#43 AR-1268-3

R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1292312
Conc: 443.89 ng/ml



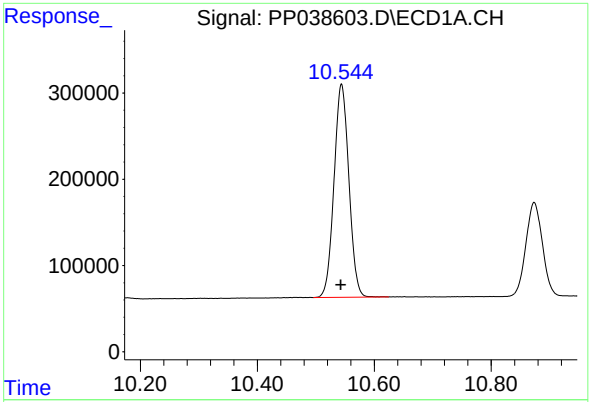
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: 0.002 min
Response: 560243
Conc: 459.87 ng/ml



#44 AR-1268-4

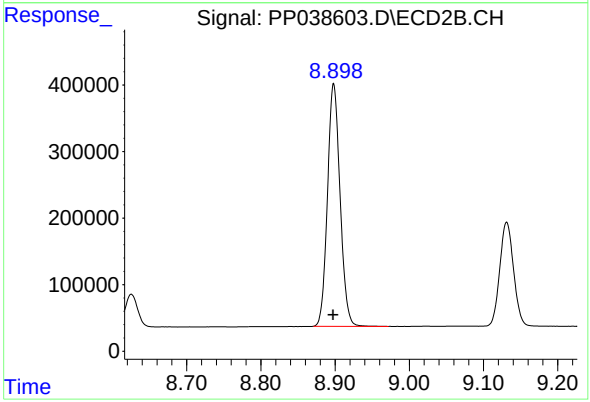
R.T.: 8.625 min
Delta R.T.: 0.000 min
Response: 575036
Conc: 454.68 ng/ml



#45 AR-1268-5

R.T.: 10.544 min
Delta R.T.: 0.002 min
Response: 4358723
Conc: 457.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 4293774
Conc: 441.81 ng/ml