Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038384.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 22:11
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:22:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.890	3.876	2041113	1225817	45.928	47.594
2)	SA Decachlor...	10.878	9.138	2174080	2150475	95.570	83.116
	Target Compounds						
41)	L9 AR-1268-1	9.387	8.070	1525834	1693530	467.012	466.687
42)	L9 AR-1268-2	9.483	8.135	1471245	1640623	480.988	480.216
43)	L9 AR-1268-3	9.705	8.340	1273895	1397640	502.171	490.518
44)	L9 AR-1268-4	10.140	8.631	577572	608173	523.410	480.548
45)	L9 AR-1268-5	10.548	8.905	4533622	4625332	540.183	487.363

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

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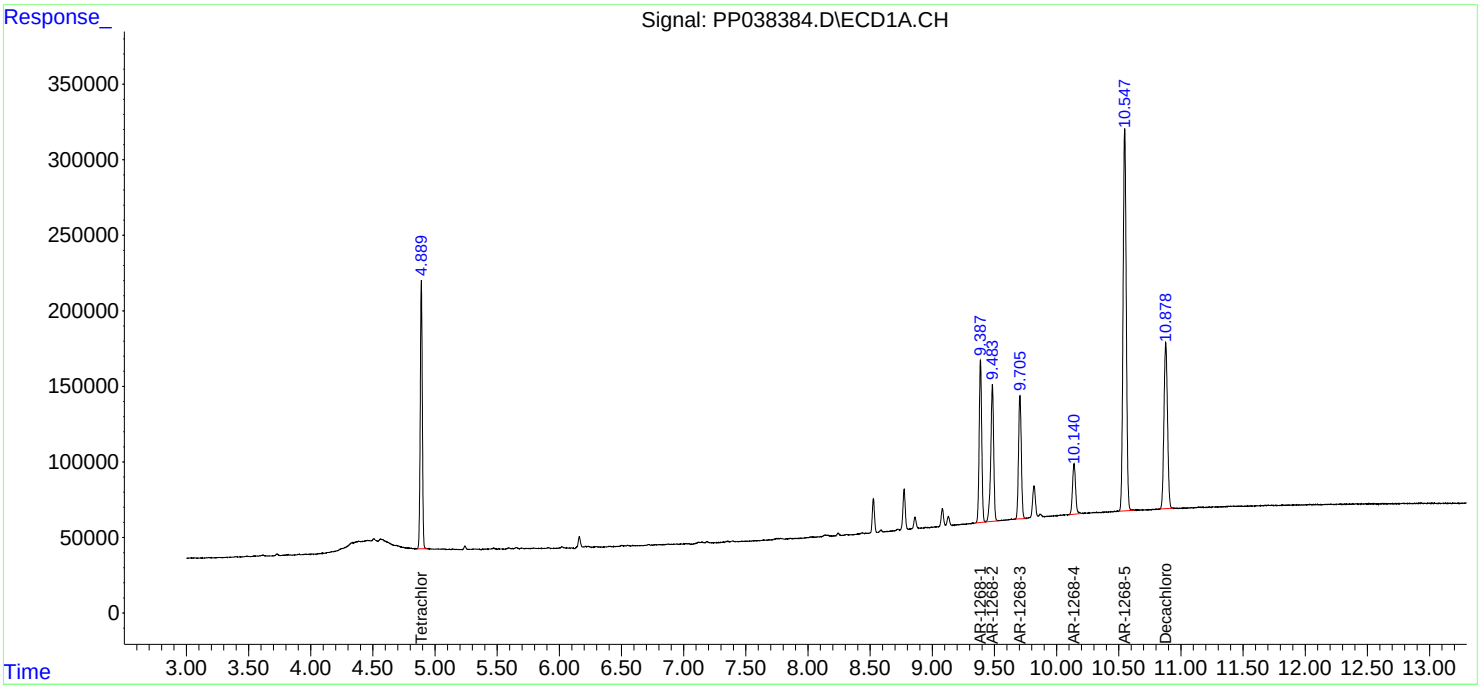
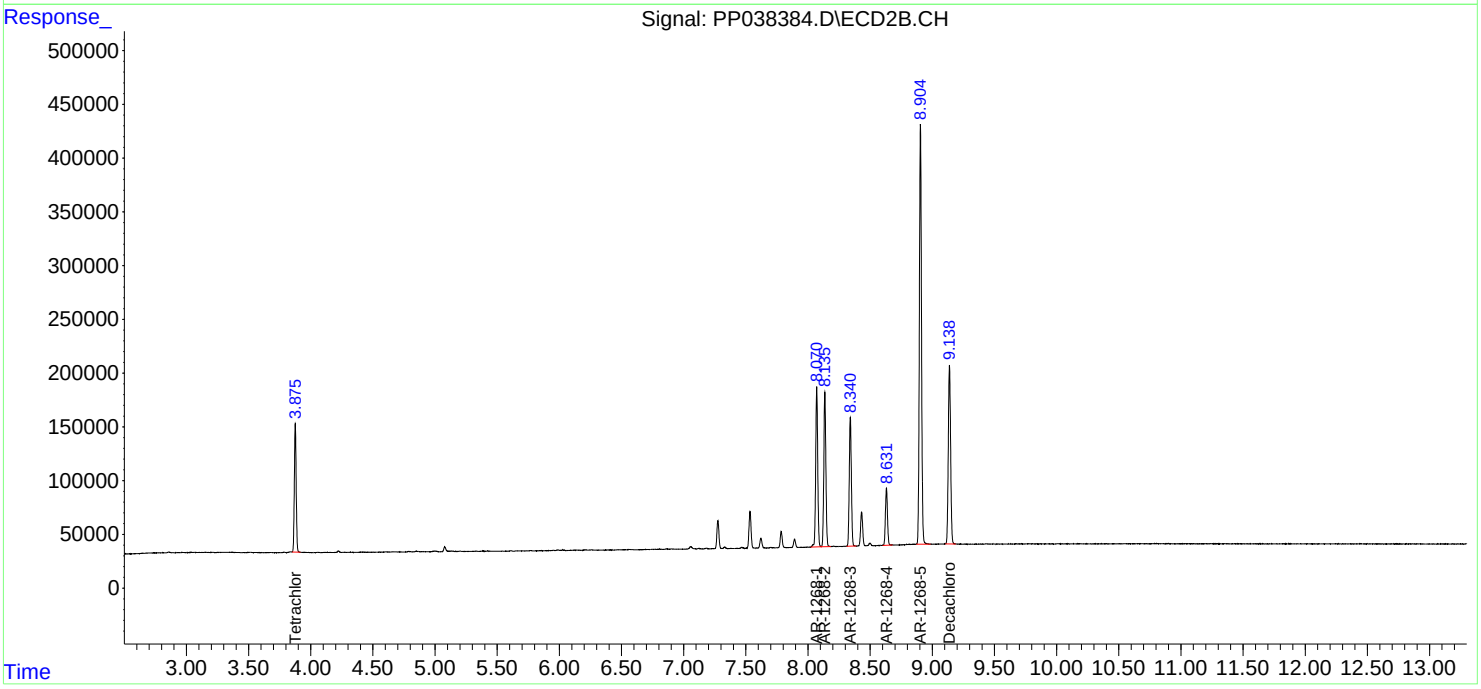
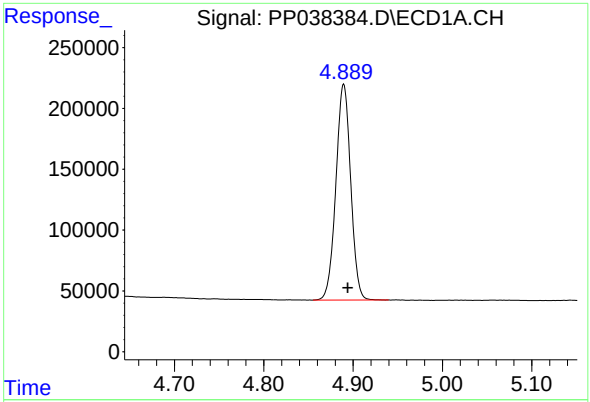


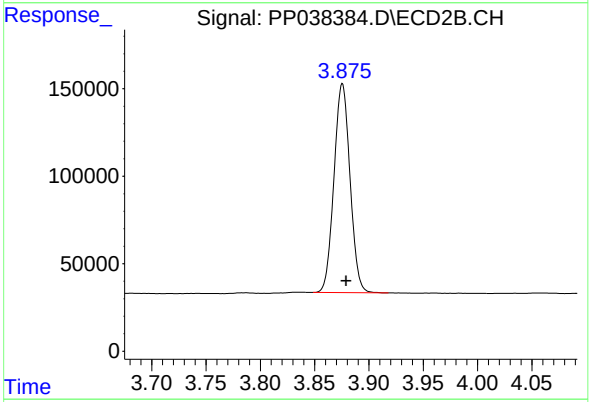




#1 Tetrachloro-m-xylene

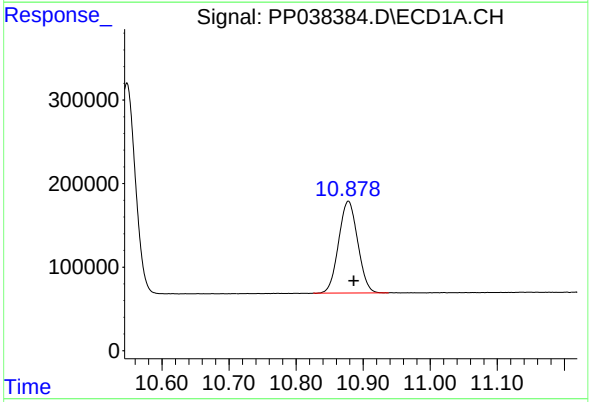
R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 2041113
Conc: 45.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



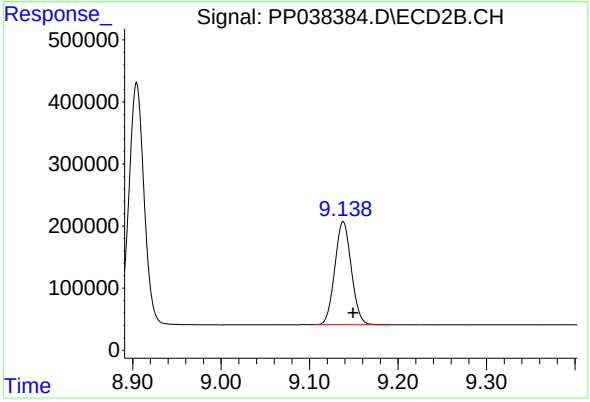
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.003 min
Response: 1225817
Conc: 47.59 ng/ml



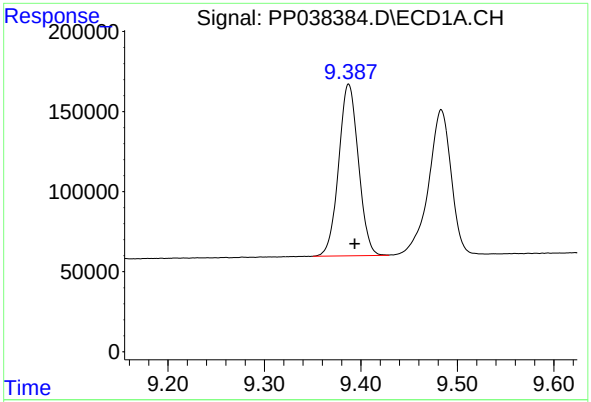
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 2174080
Conc: 95.57 ng/ml



#2 Decachlorobiphenyl

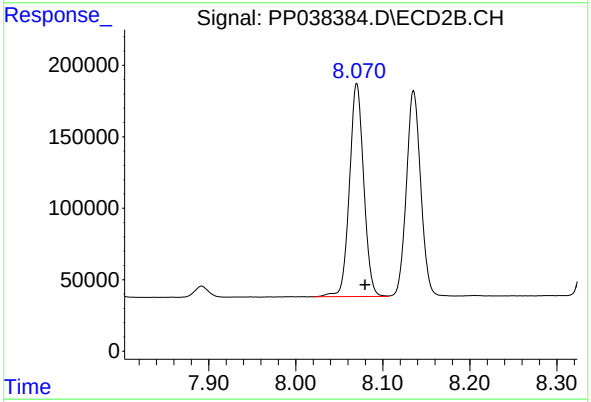
R.T.: 9.138 min
Delta R.T.: -0.011 min
Response: 2150475
Conc: 83.12 ng/ml



#41 AR-1268-1

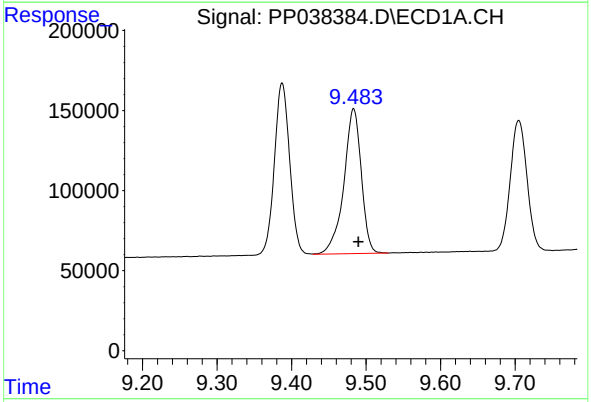
R.T.: 9.387 min
Delta R.T.: -0.006 min
Response: 1525834
Conc: 467.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



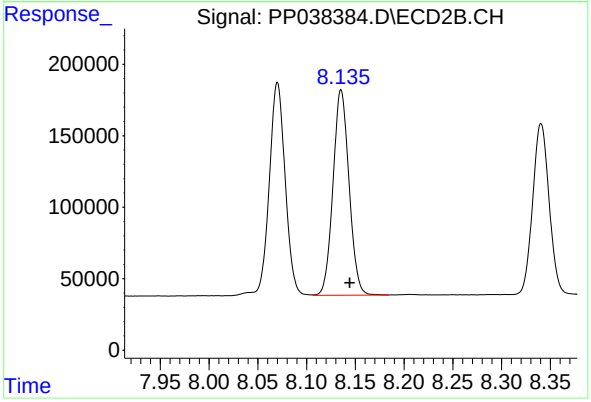
#41 AR-1268-1

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 1693530
Conc: 466.69 ng/ml



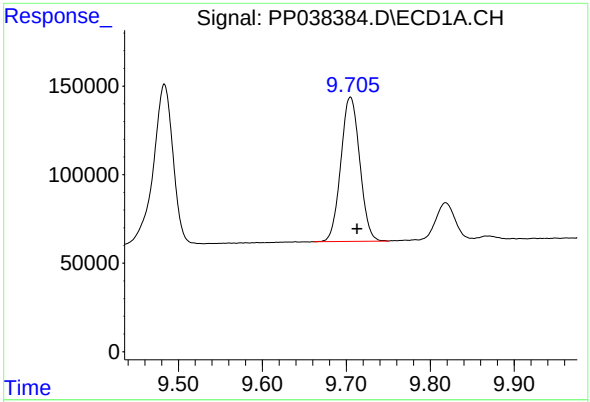
#42 AR-1268-2

R.T.: 9.483 min
Delta R.T.: -0.007 min
Response: 1471245
Conc: 480.99 ng/ml



#42 AR-1268-2

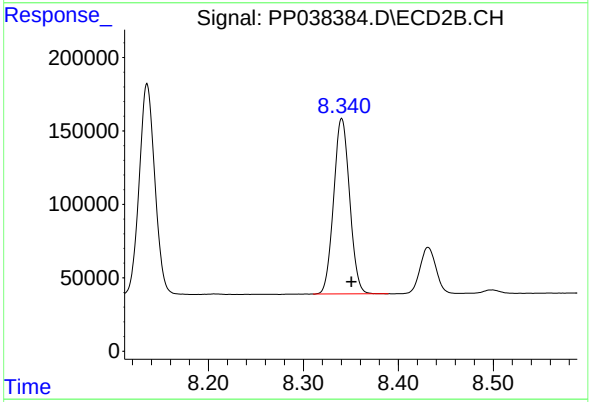
R.T.: 8.135 min
Delta R.T.: -0.009 min
Response: 1640623
Conc: 480.22 ng/ml



#43 AR-1268-3

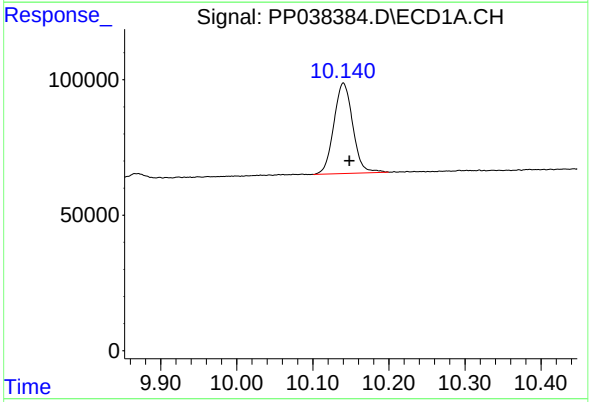
R.T.: 9.705 min
Delta R.T.: -0.008 min
Response: 1273895
Conc: 502.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



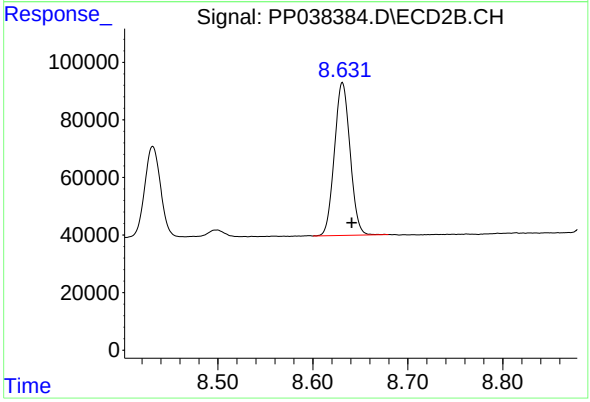
#43 AR-1268-3

R.T.: 8.340 min
Delta R.T.: -0.010 min
Response: 1397640
Conc: 490.52 ng/ml



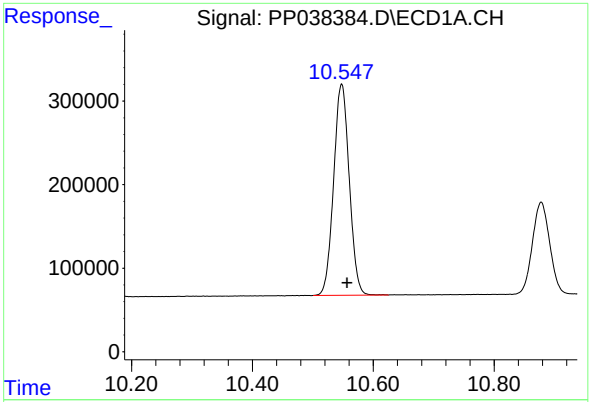
#44 AR-1268-4

R.T.: 10.140 min
Delta R.T.: -0.008 min
Response: 577572
Conc: 523.41 ng/ml



#44 AR-1268-4

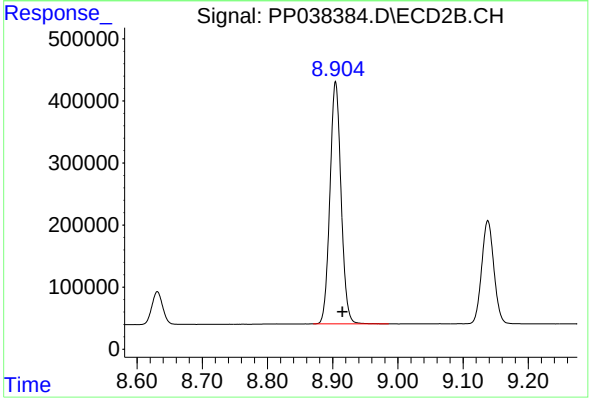
R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 608173
Conc: 480.55 ng/ml



#45 AR-1268-5

R.T.: 10.548 min
Delta R.T.: -0.009 min
Response: 4533622
Conc: 540.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.905 min
Delta R.T.: -0.010 min
Response: 4625332
Conc: 487.36 ng/ml