Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081321\
Data File : PP038382.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 21:37
Operator : AJ\MA
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:14:16 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...	4.889	3.875	2069022	1241210	46.556	48.192
2)	SA Decachlor...	10.878	9.138	1283437	1271184	56.418	49.132
	Target Compounds						
26)	L6 AR-1254-1	7.117	5.987	559556	613927	429.434	458.888
27)	L6 AR-1254-2	7.346	6.148	827907	534600	437.728	466.451
28)	L6 AR-1254-3	7.729	6.564	871022	876889	439.036	464.481
29)	L6 AR-1254-4	8.025	6.805	604180	556035	420.995	461.820
30)	L6 AR-1254-5	8.453	7.233	632923	756760	435.523	458.588

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

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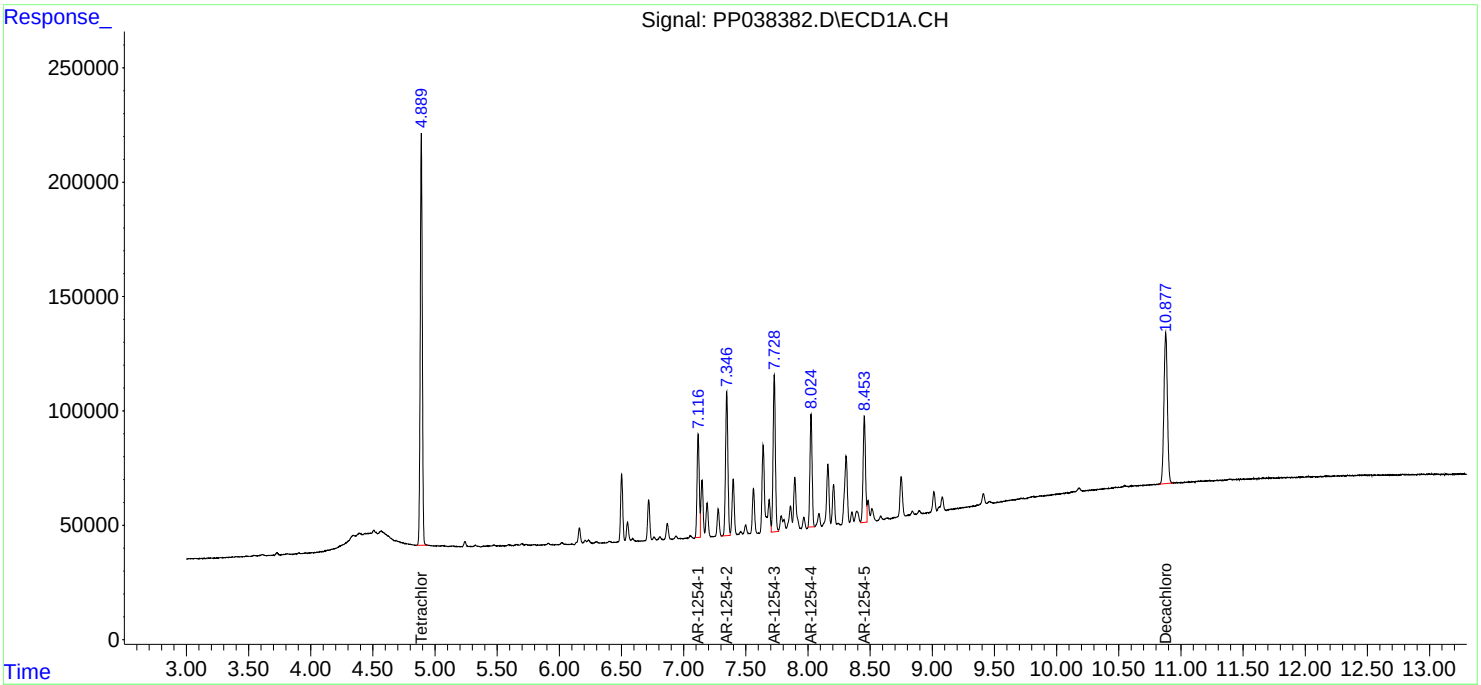
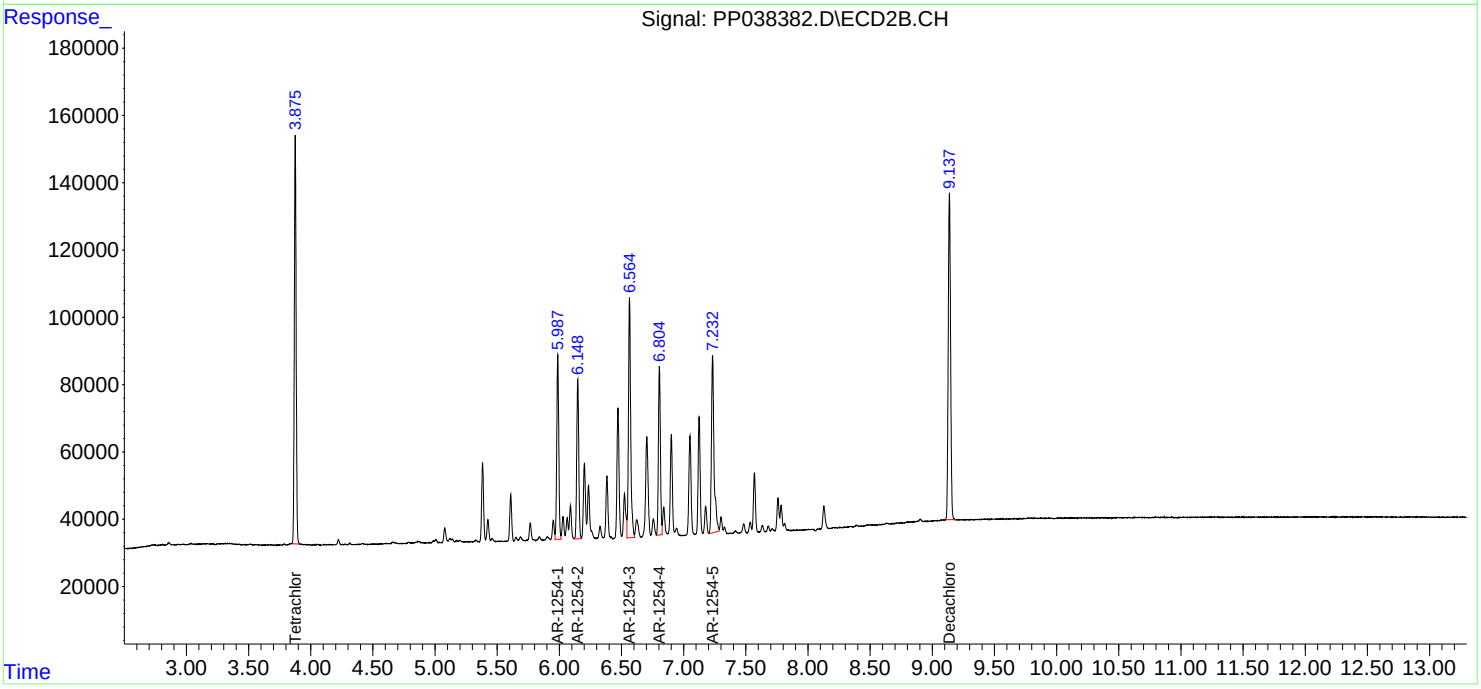
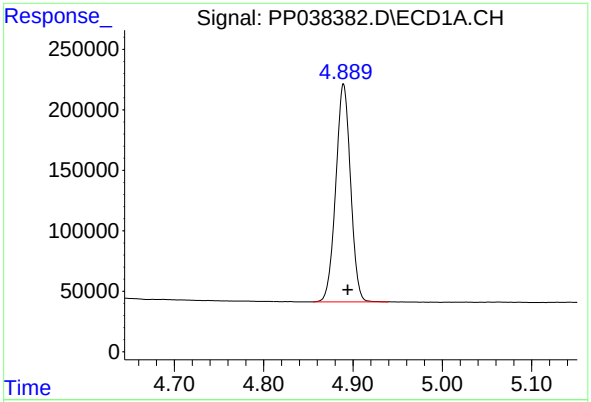


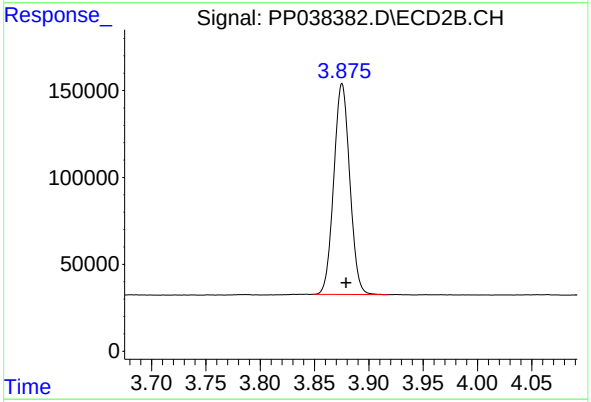




#1 Tetrachloro-m-xylene

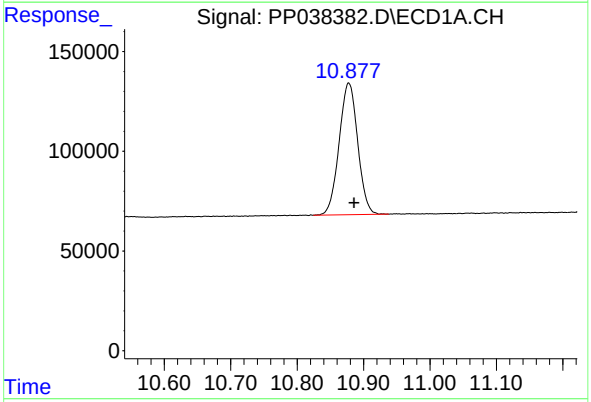
R.T.: 4.889 min
Delta R.T.: -0.005 min
Response: 2069022
Conc: 46.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



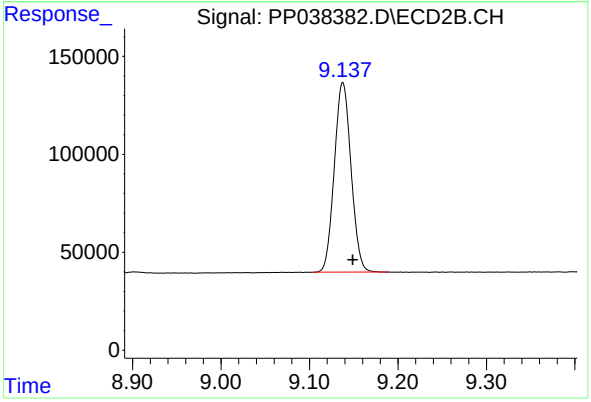
#1 Tetrachloro-m-xylene

R.T.: 3.875 min
Delta R.T.: -0.004 min
Response: 1241210
Conc: 48.19 ng/ml



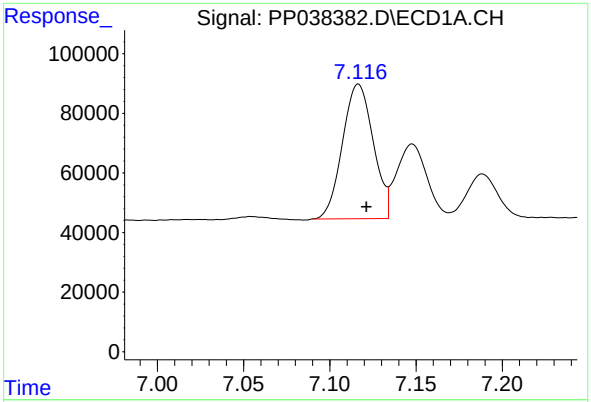
#2 Decachlorobiphenyl

R.T.: 10.878 min
Delta R.T.: -0.008 min
Response: 1283437
Conc: 56.42 ng/ml



#2 Decachlorobiphenyl

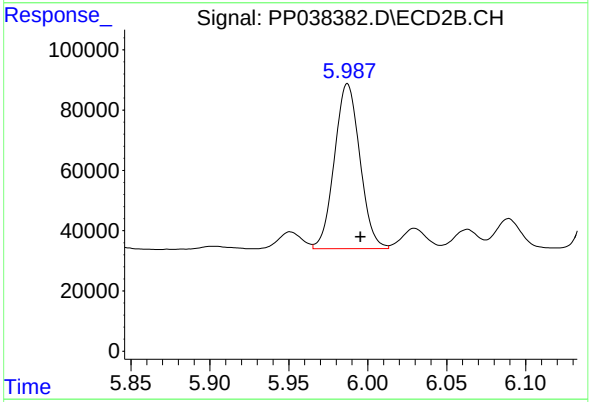
R.T.: 9.138 min
Delta R.T.: -0.011 min
Response: 1271184
Conc: 49.13 ng/ml



#26 AR-1254-1

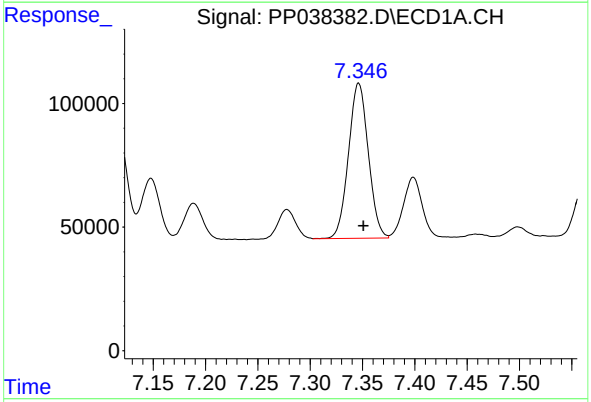
R.T.: 7.117 min
Delta R.T.: -0.005 min
Response: 559556
Conc: 429.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



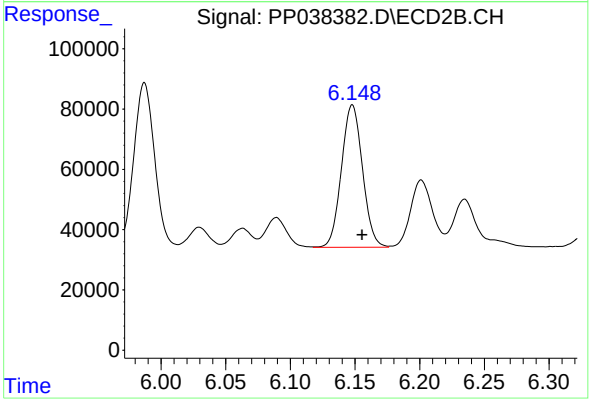
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.008 min
Response: 613927
Conc: 458.89 ng/ml



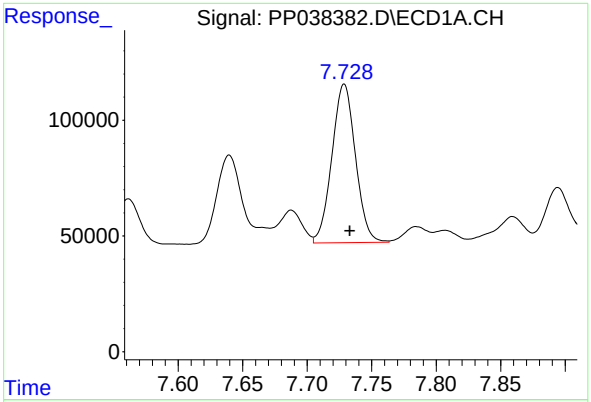
#27 AR-1254-2

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 827907
Conc: 437.73 ng/ml



#27 AR-1254-2

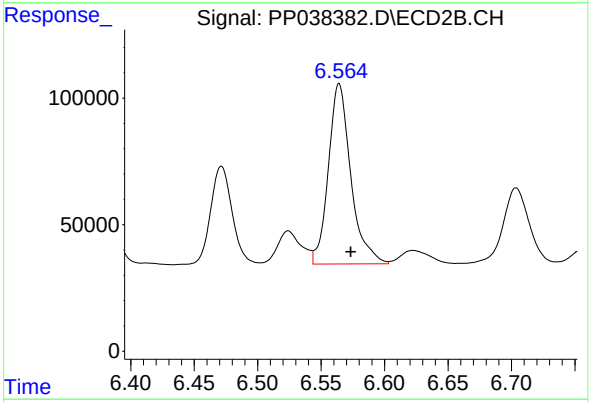
R.T.: 6.148 min
Delta R.T.: -0.008 min
Response: 534600
Conc: 466.45 ng/ml



#28 AR-1254-3

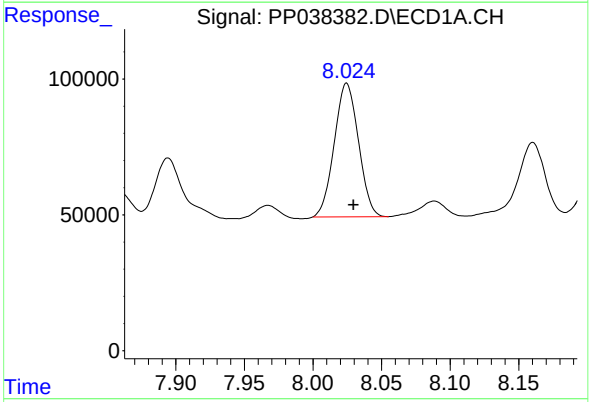
R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 871022
Conc: 439.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



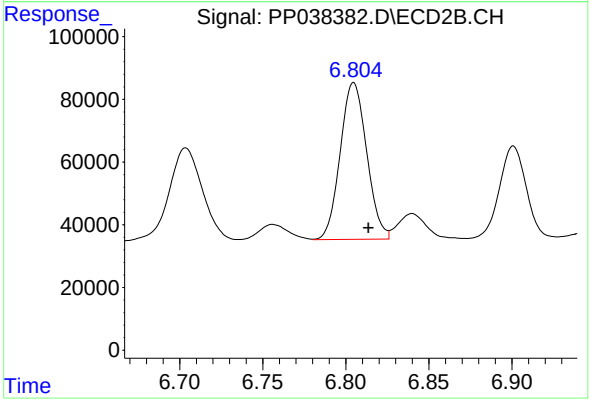
#28 AR-1254-3

R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 876889
Conc: 464.48 ng/ml



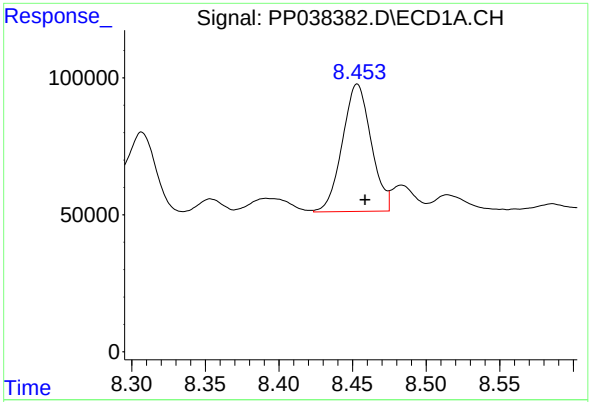
#29 AR-1254-4

R.T.: 8.025 min
Delta R.T.: -0.005 min
Response: 604180
Conc: 420.99 ng/ml



#29 AR-1254-4

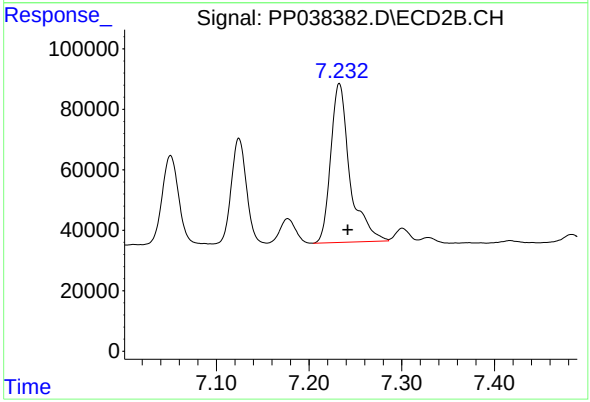
R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 556035
Conc: 461.82 ng/ml



#30 AR-1254-5

R.T.: 8.453 min
Delta R.T.: -0.005 min
Response: 632923
Conc: 435.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 756760
Conc: 458.59 ng/ml