Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038078.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 15:34
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 06 15:37:15 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...	4.894	3.880	2254307	1389726	50.726	53.958
2)	SA Decachlor...	10.887	9.148	1933688	1955006	85.003	75.562
	Target Compounds						
41)	L9 AR-1268-1	9.392	8.078	1516215	1781351	464.068	490.888
42)	L9 AR-1268-2	9.488	8.144	1444325	1582073	472.187	463.078
43)	L9 AR-1268-3	9.710	8.349	1224962	1319377	482.882	463.050
44)	L9 AR-1268-4	10.147	8.639	535041	570735	484.868	450.967
45)	L9 AR-1268-5	10.555	8.913	4055407	4250742	483.203	447.894

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

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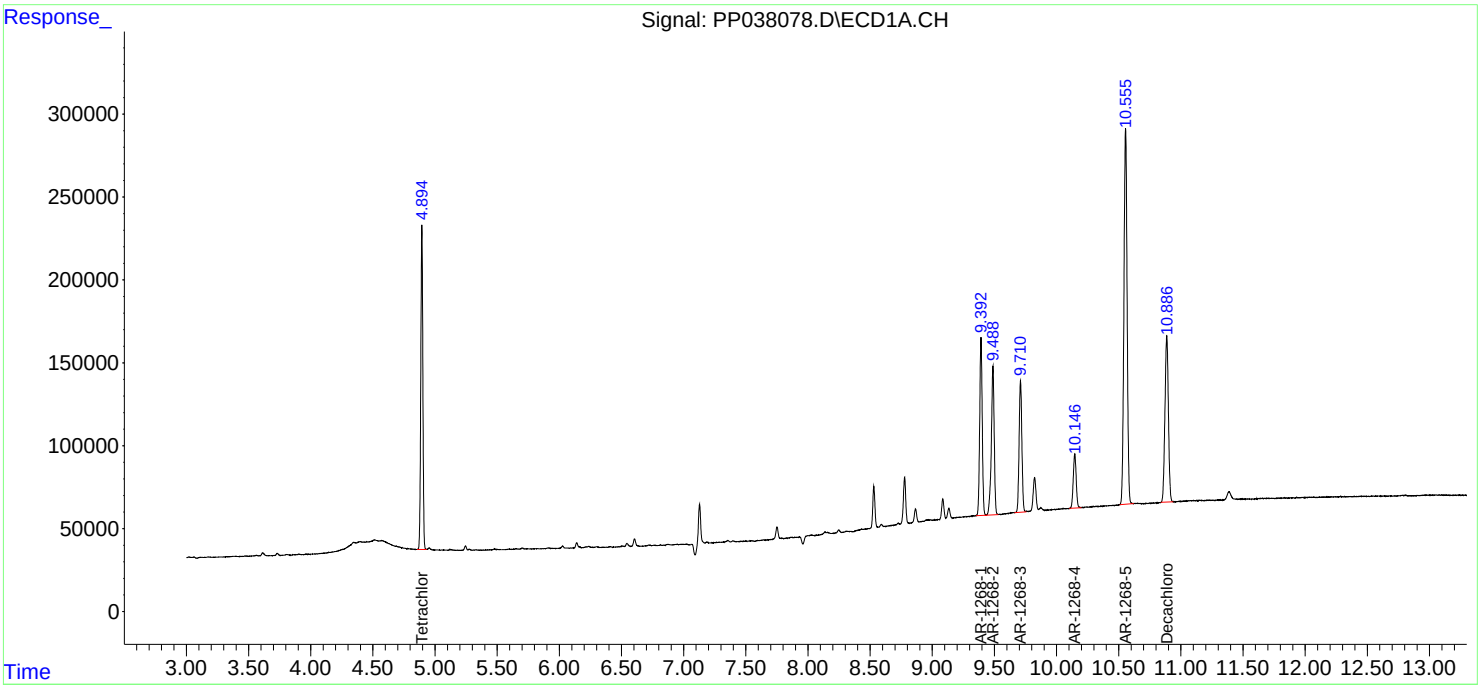
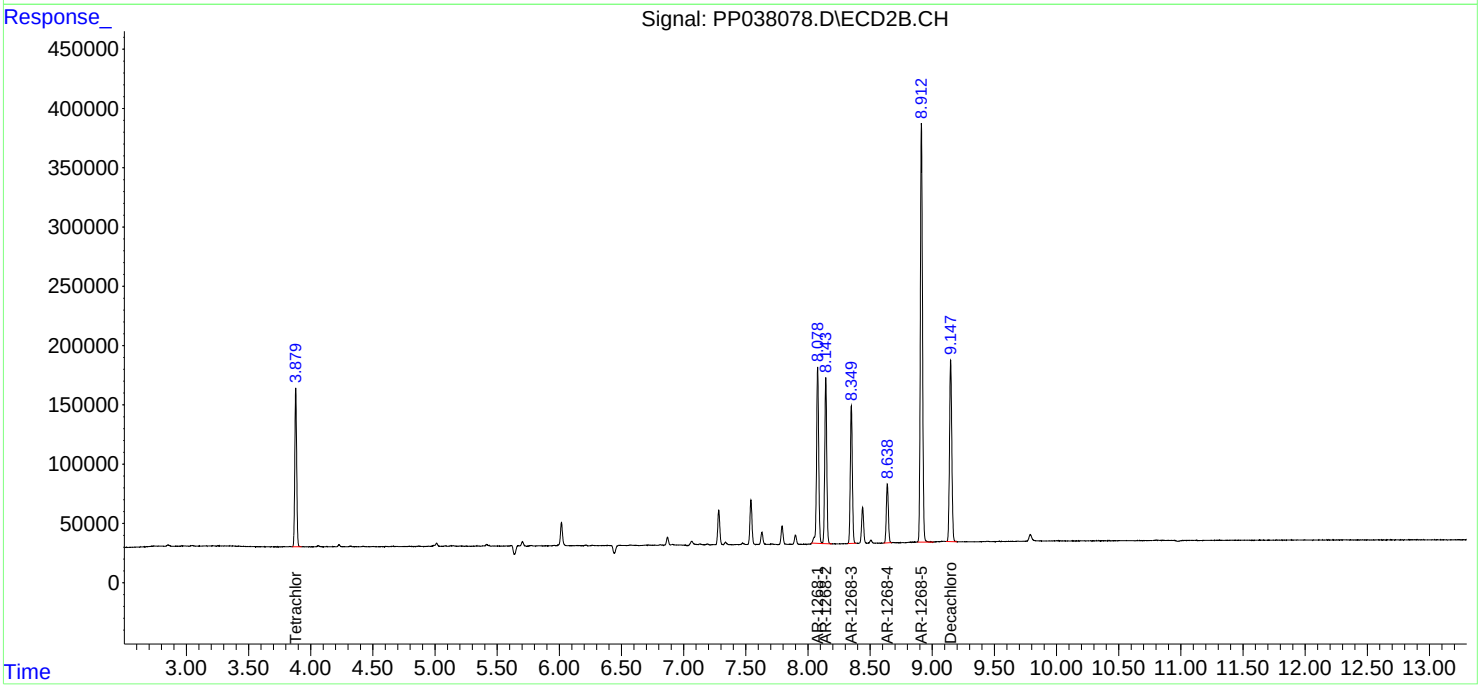
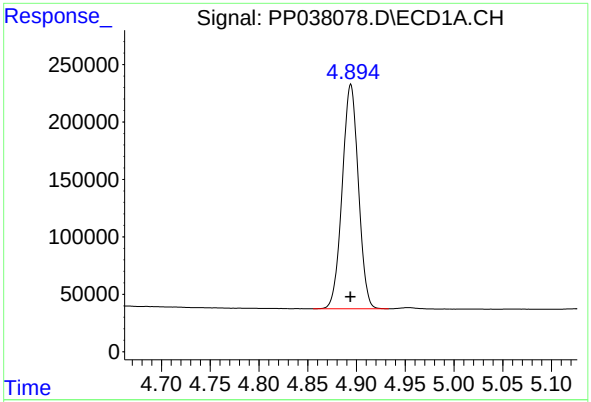


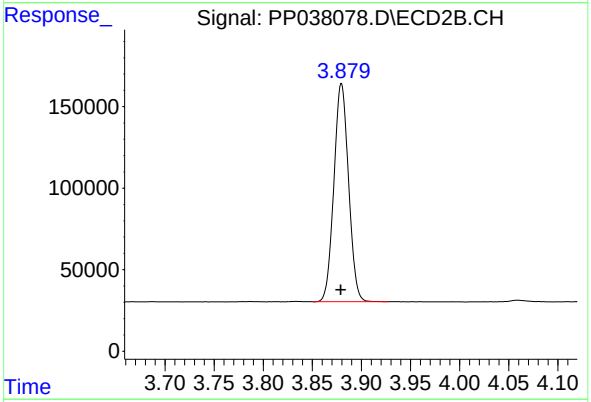




#1 Tetrachloro-m-xylene

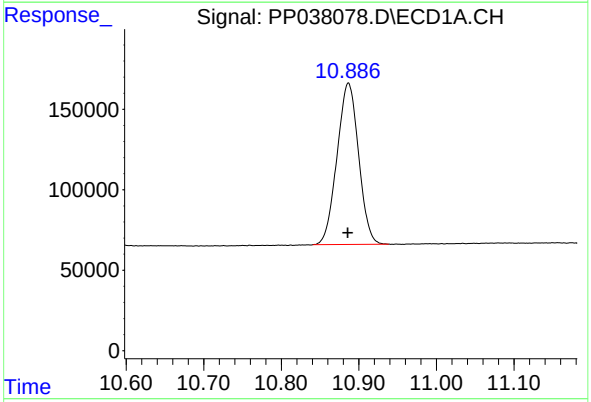
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2254307
Conc: 50.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



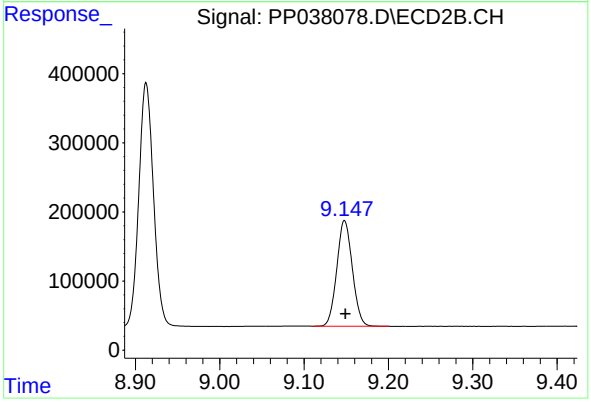
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.000 min
Response: 1389726
Conc: 53.96 ng/ml



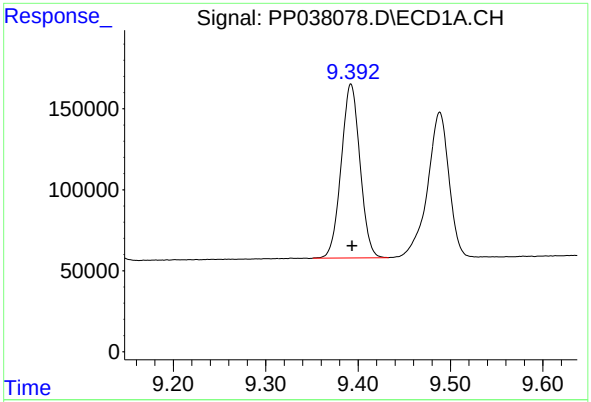
#2 Decachlorobiphenyl

R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 1933688
Conc: 85.00 ng/ml



#2 Decachlorobiphenyl

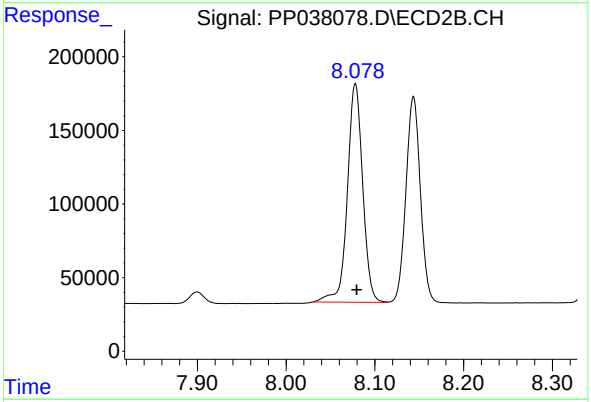
R.T.: 9.148 min
Delta R.T.: -0.001 min
Response: 1955006
Conc: 75.56 ng/ml



#41 AR-1268-1

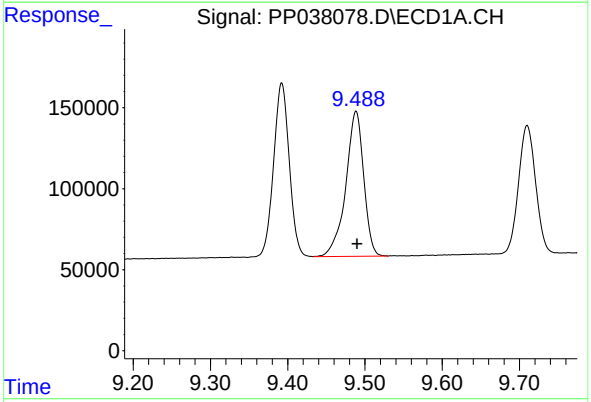
R.T.: 9.392 min
Delta R.T.: -0.001 min
Response: 1516215
Conc: 464.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



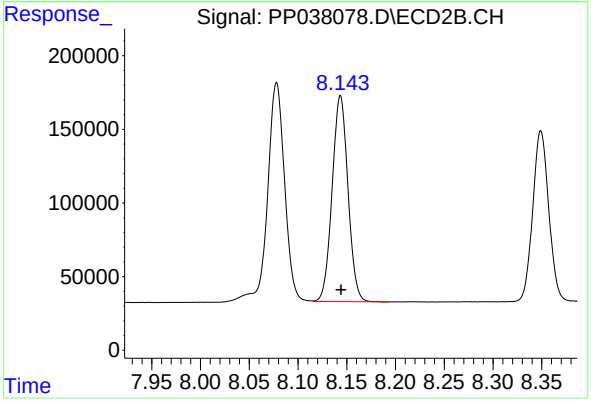
#41 AR-1268-1

R.T.: 8.078 min
Delta R.T.: -0.002 min
Response: 1781351
Conc: 490.89 ng/ml



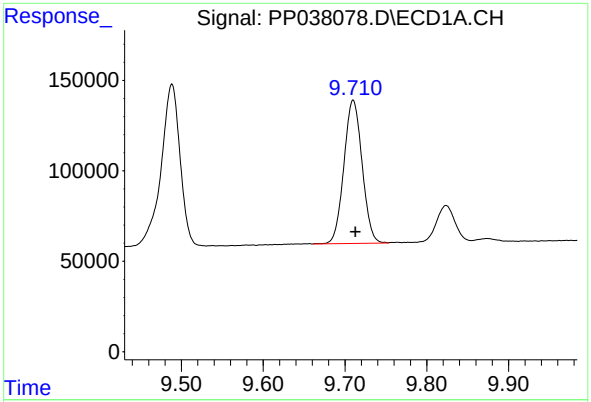
#42 AR-1268-2

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 1444325
Conc: 472.19 ng/ml



#42 AR-1268-2

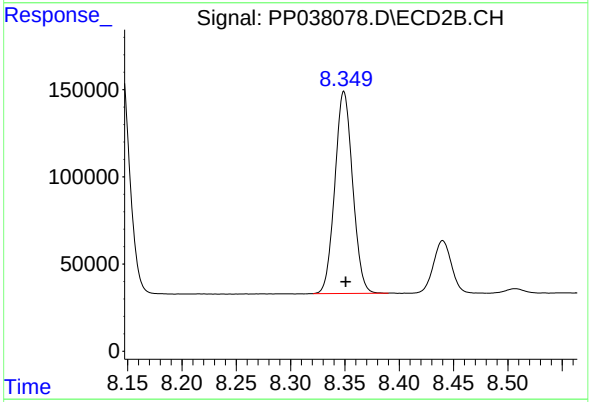
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 1582073
Conc: 463.08 ng/ml



#43 AR-1268-3

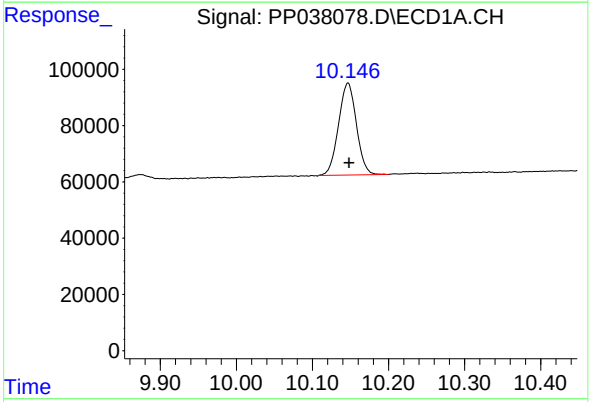
R.T.: 9.710 min
Delta R.T.: -0.003 min
Response: 1224962
Conc: 482.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



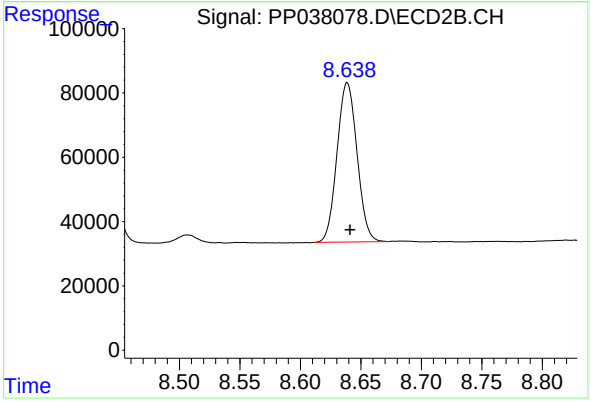
#43 AR-1268-3

R.T.: 8.349 min
Delta R.T.: -0.002 min
Response: 1319377
Conc: 463.05 ng/ml



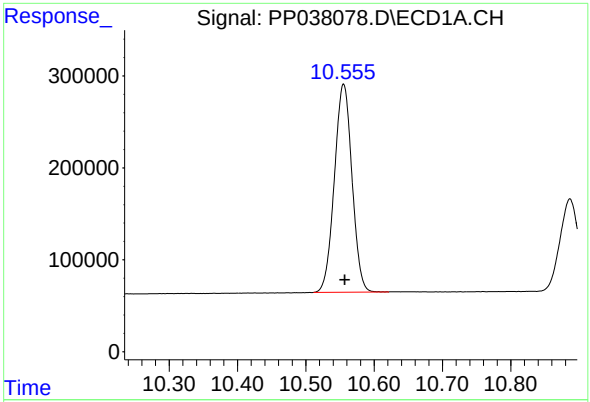
#44 AR-1268-4

R.T.: 10.147 min
Delta R.T.: -0.001 min
Response: 535041
Conc: 484.87 ng/ml



#44 AR-1268-4

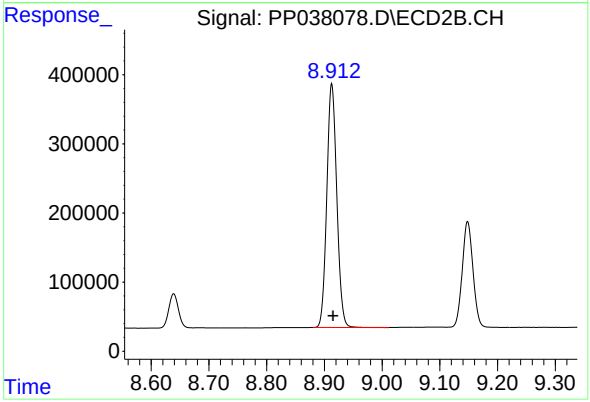
R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 570735
Conc: 450.97 ng/ml



#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: -0.002 min
Response: 4055407
Conc: 483.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 8.913 min
Delta R.T.: -0.002 min
Response: 4250742
Conc: 447.89 ng/ml