Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091621\
Data File : PO081308.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2021 16:52
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:33:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.051	4216501	1296106	53.412	52.448
2)	SA Decachlor...	10.985	9.409	5336849	2041997	89.883	87.473
	Target Compounds						
41)	L9 AR-1268-1	9.458	8.301	4451898	1897768	482.322	502.189
42)	L9 AR-1268-2	9.556	8.366	4160222	1720339	486.601	506.870
43)	L9 AR-1268-3	9.782	8.574	3415486	1460241	480.044	494.329
44)	L9 AR-1268-4	10.229	8.867	1538035	646581	488.489	491.377
45)	L9 AR-1268-5	10.648	9.158	10917801	4279141	484.319	503.192

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

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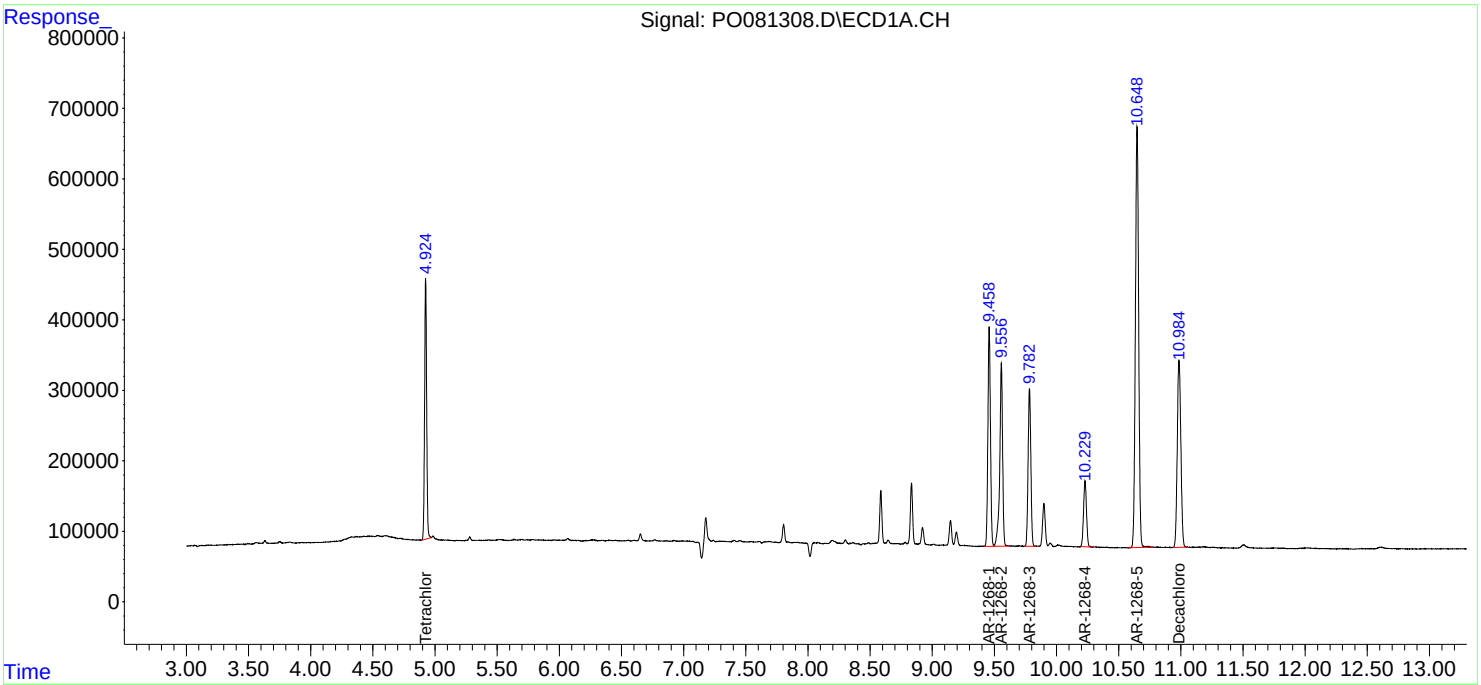
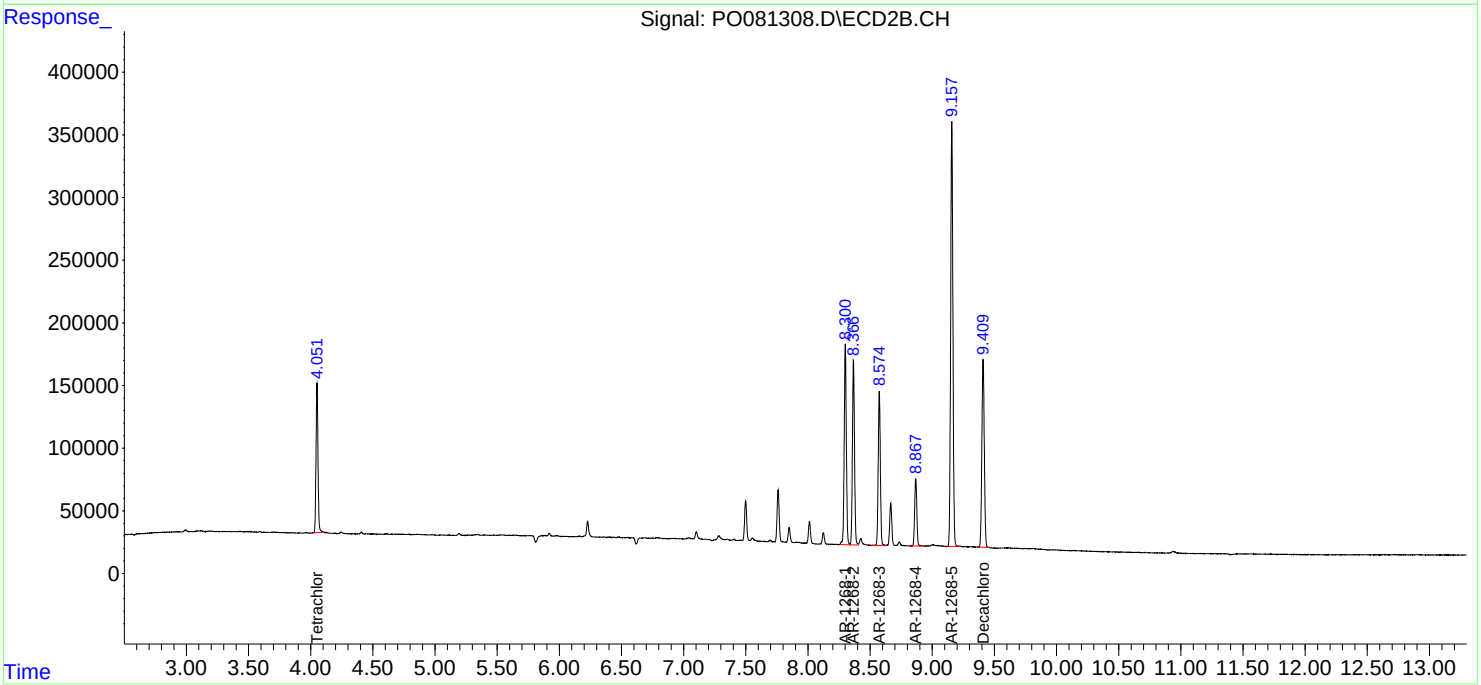
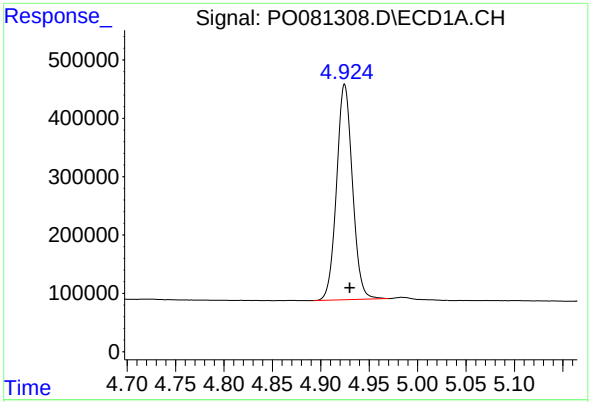


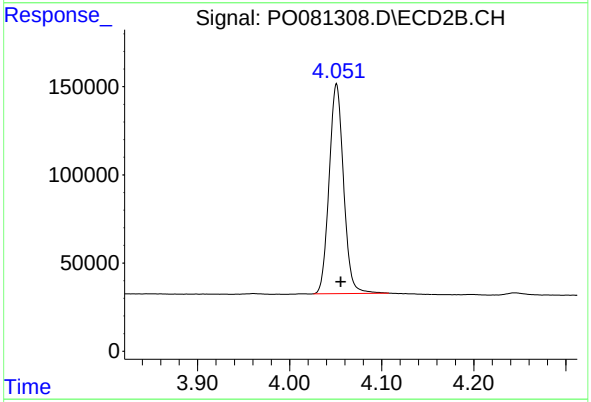




#1 Tetrachloro-m-xylene

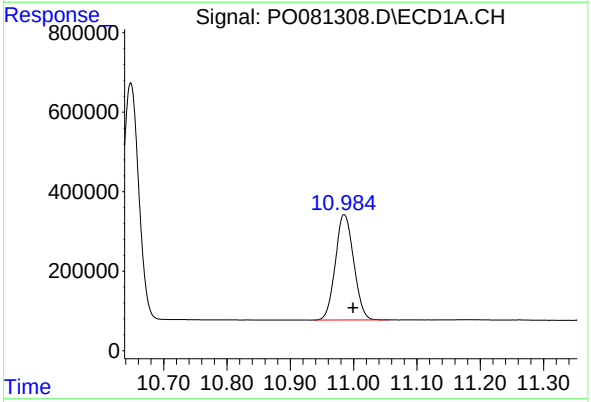
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 4216501
Conc: 53.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



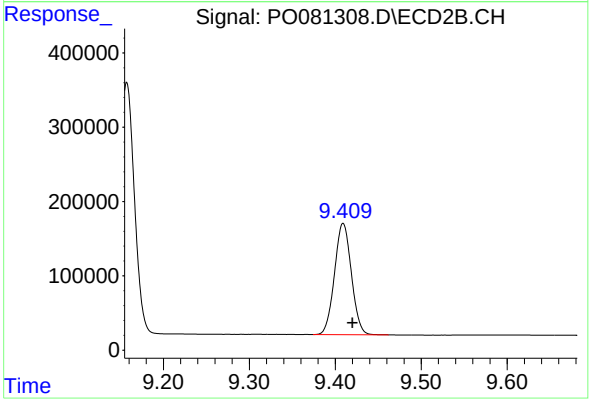
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 1296106
Conc: 52.45 ng/ml



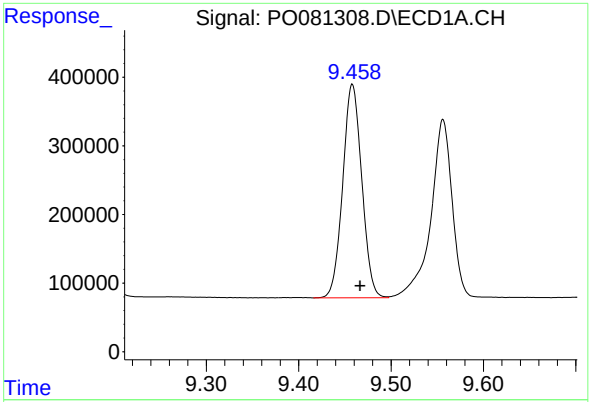
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.014 min
Response: 5336849
Conc: 89.88 ng/ml



#2 Decachlorobiphenyl

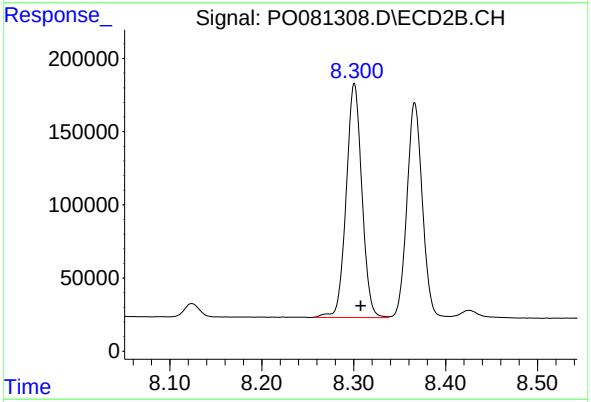
R.T.: 9.409 min
Delta R.T.: -0.011 min
Response: 2041997
Conc: 87.47 ng/ml



#41 AR-1268-1

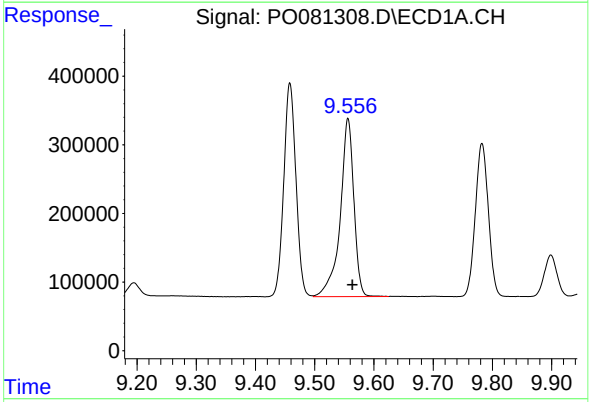
R.T.: 9.458 min
Delta R.T.: -0.008 min
Response: 4451898
Conc: 482.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



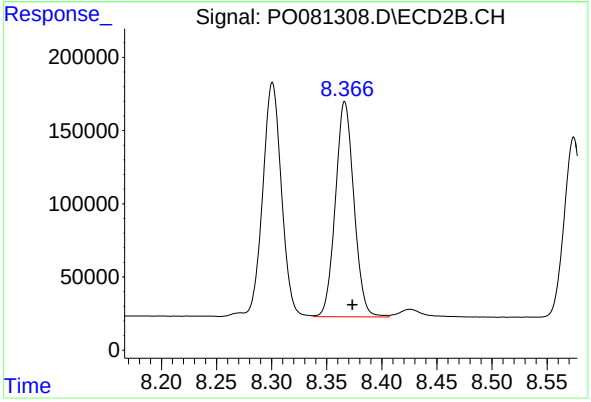
#41 AR-1268-1

R.T.: 8.301 min
Delta R.T.: -0.007 min
Response: 1897768
Conc: 502.19 ng/ml



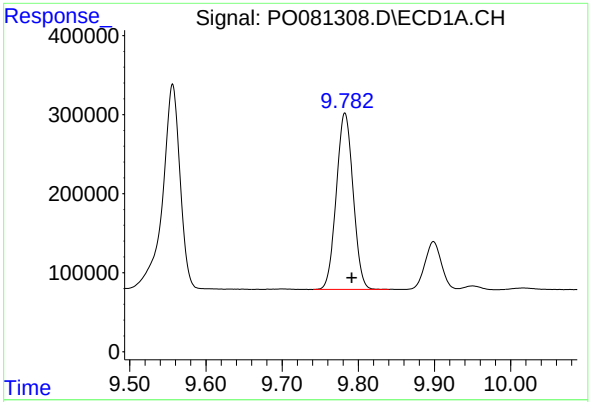
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.008 min
Response: 4160222
Conc: 486.60 ng/ml



#42 AR-1268-2

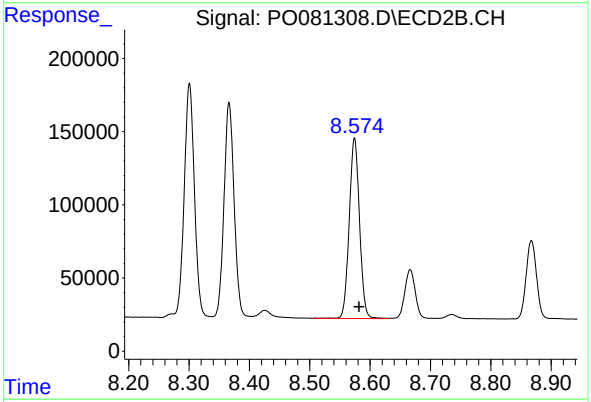
R.T.: 8.366 min
Delta R.T.: -0.007 min
Response: 1720339
Conc: 506.87 ng/ml



#43 AR-1268-3

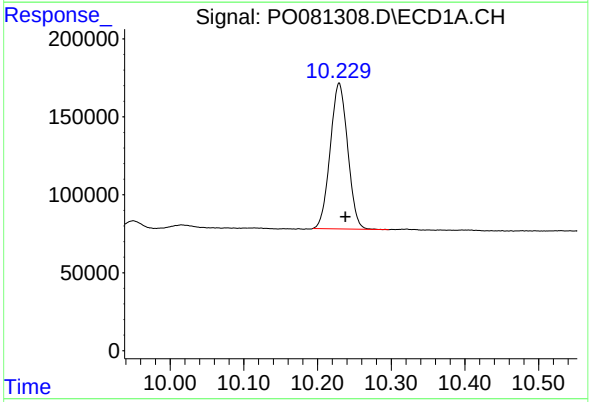
R.T.: 9.782 min
Delta R.T.: -0.009 min
Response: 3415486
Conc: 480.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



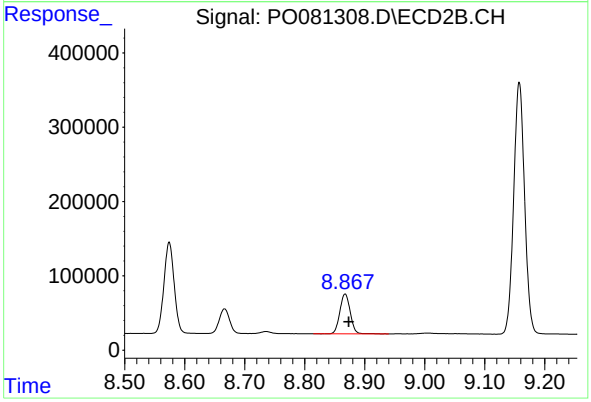
#43 AR-1268-3

R.T.: 8.574 min
Delta R.T.: -0.008 min
Response: 1460241
Conc: 494.33 ng/ml



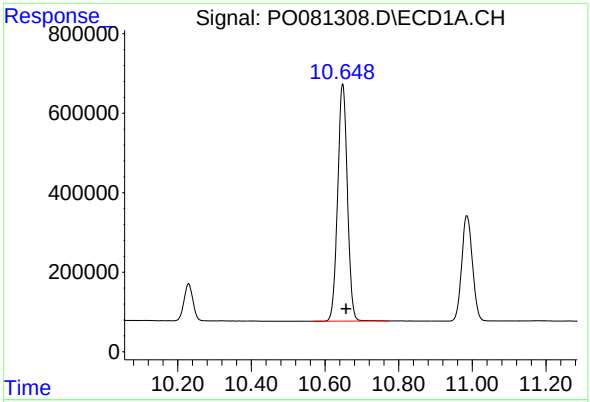
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 1538035
Conc: 488.49 ng/ml



#44 AR-1268-4

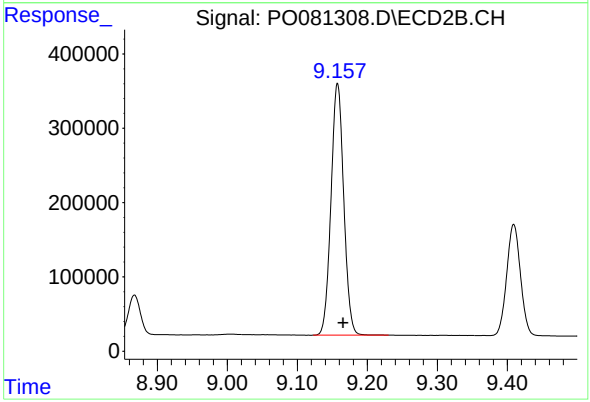
R.T.: 8.867 min
Delta R.T.: -0.006 min
Response: 646581
Conc: 491.38 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: -0.009 min
Response: 10917801
Conc: 484.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500



#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.008 min
Response: 4279141
Conc: 503.19 ng/ml