Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 00:58
Operator : MA/SM
Sample : AR1221 LOD
Misc : 25PPB LOD ECD_R WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:00:59 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 04:28:56 2018
Response via : Initial Calibration
Integrator: ChemStation

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...	4.558	3.699	561.0E6	726.4E6	16.235	15.014
2)	SA Decachlor...	10.323	8.610	566.0E6	349.5E6	18.692	17.635
	Target Compounds						
8)	L2 AR-1221-1	4.763	3.907	18774390	15228904	47.209	26.315 #
9)	L2 AR-1221-2	4.856	3.993	25653672	20225217	87.225	47.394 #
10)	L2 AR-1221-3	4.923	4.066	25950014	40423071	27.537	28.715

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

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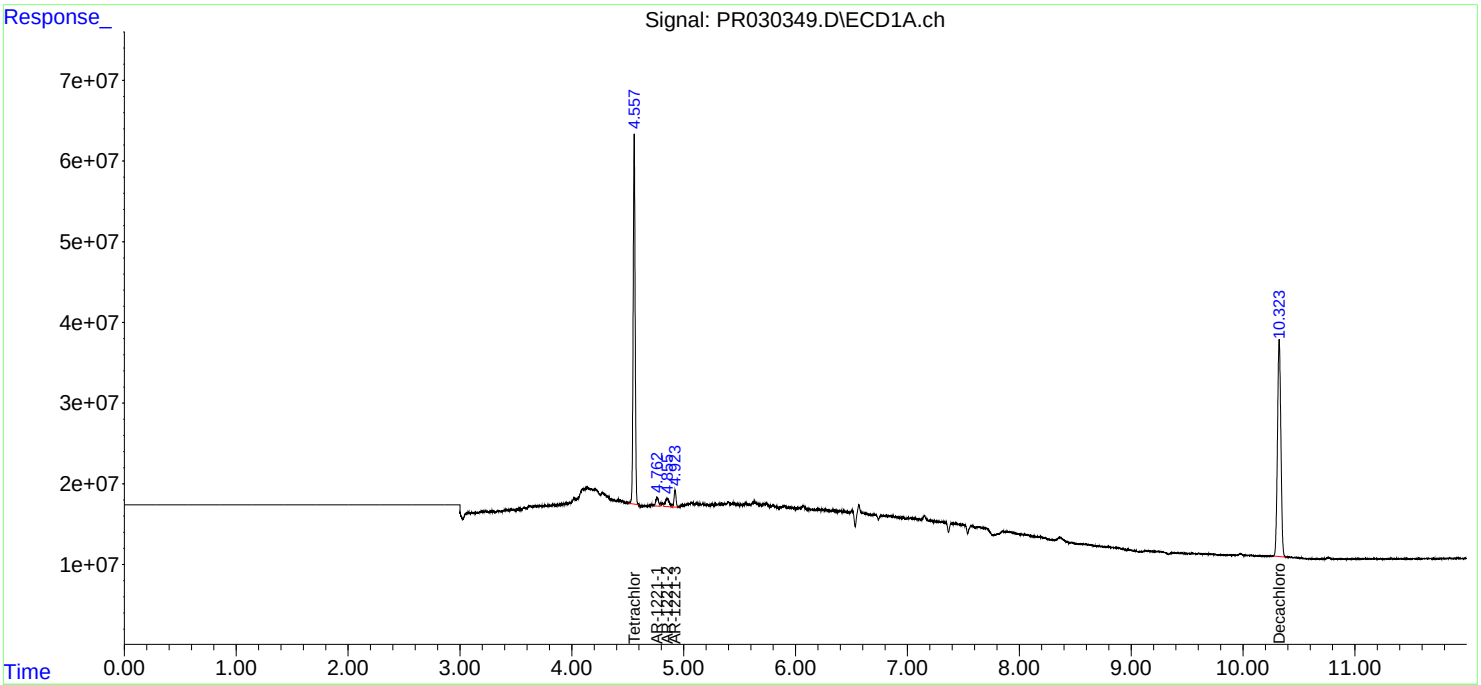
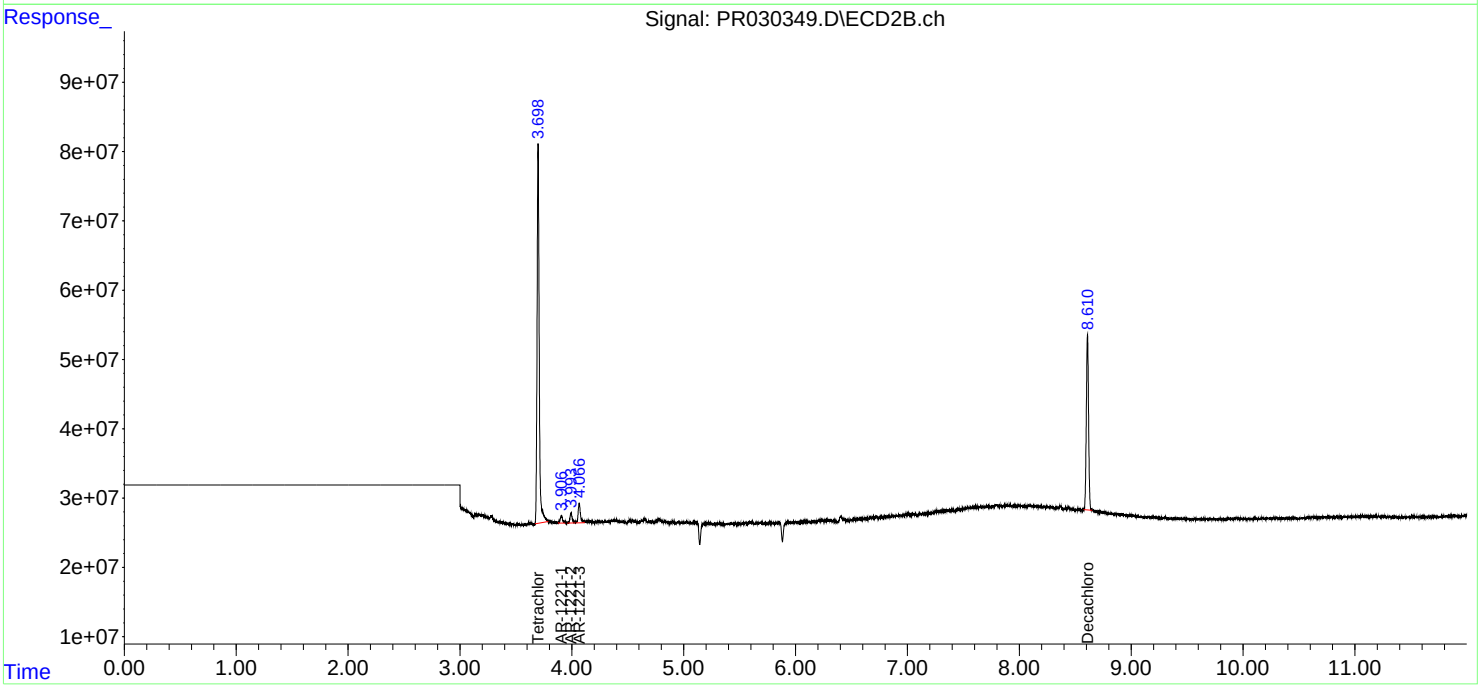
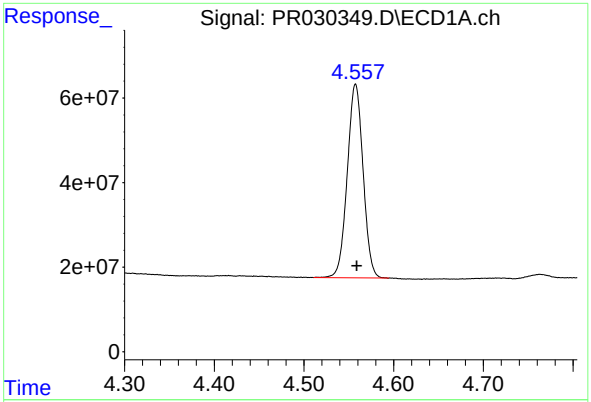


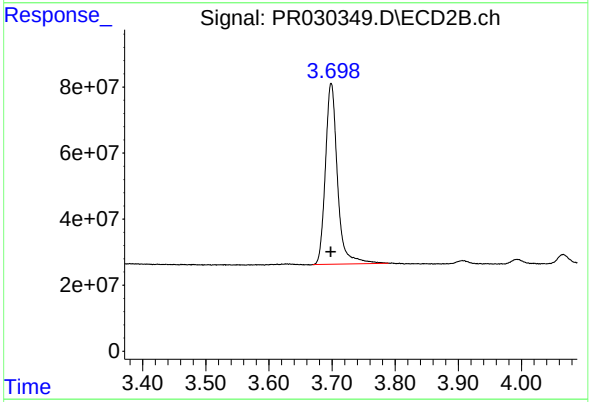




#1 Tetrachloro-m-xylene

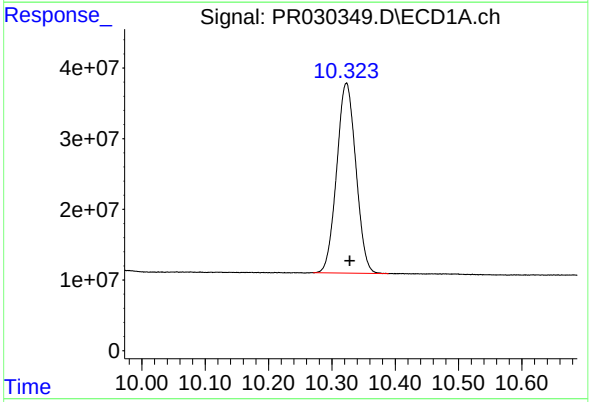
R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 561040151
Conc: 16.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD



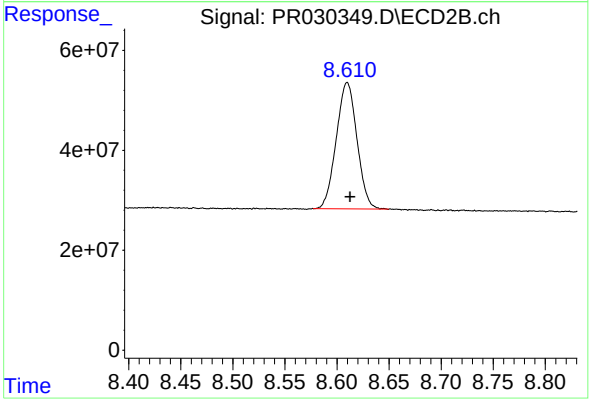
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 726370468
Conc: 15.01 ng/ml



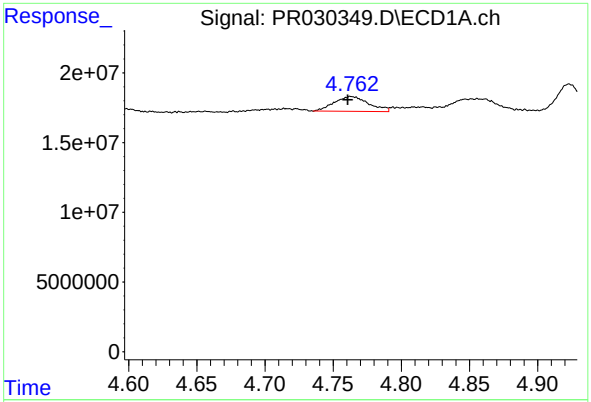
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 565992005
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

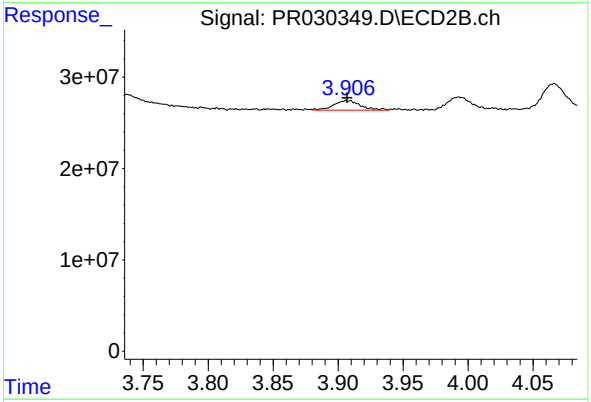
R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 349516293
Conc: 17.64 ng/ml



#8 AR-1221-1

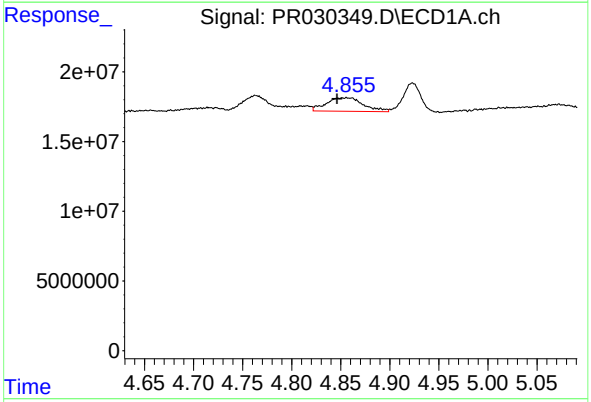
R.T.: 4.763 min
Delta R.T.: 0.003 min
Response: 18774390
Conc: 47.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD



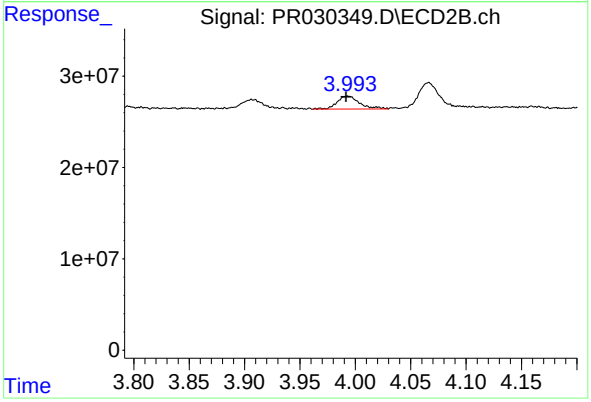
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 15228904
Conc: 26.31 ng/ml



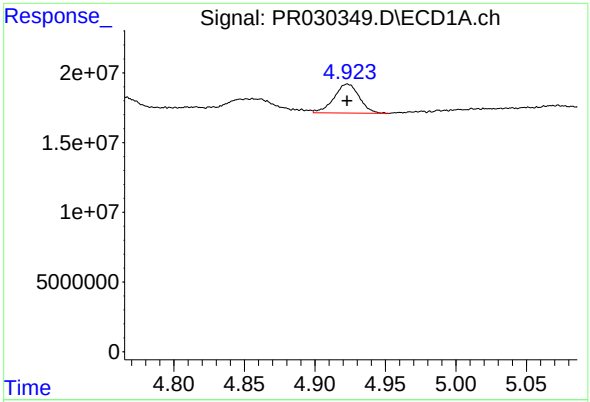
#9 AR-1221-2

R.T.: 4.856 min
Delta R.T.: 0.009 min
Response: 25653672
Conc: 87.22 ng/ml



#9 AR-1221-2

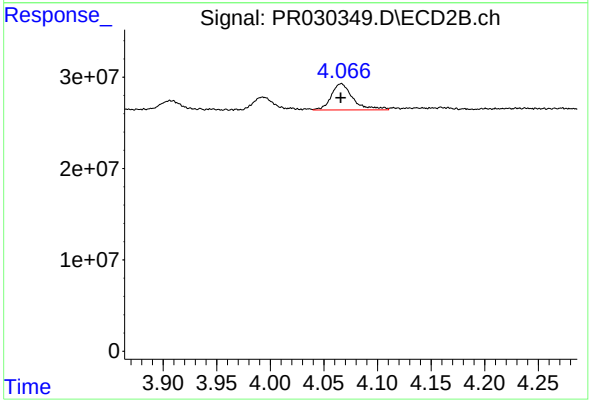
R.T.: 3.993 min
Delta R.T.: 0.002 min
Response: 20225217
Conc: 47.39 ng/ml



#10 AR-1221-3

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 25950014
Conc: 27.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOD



#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 40423071
Conc: 28.71 ng/ml