Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 13:53
Operator : SM\SJ
Sample : AR1221ICV500
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ICVPR111318AR1221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:12:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 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...	4.972	3.700	61916583	118.6E6	43.443	43.676
2)	SA Decachlor...	11.016	8.694	78517696	133.7E6	47.666	48.099
	Target Compounds						
8)	L2 AR-1221-1	5.176	3.912	7827747	13459018	439.637	433.287
9)	L2 AR-1221-2	5.264	3.997	6162942	9958812	445.790	464.853
10)	L2 AR-1221-3	5.342	4.074	18342638	31145861	440.209	455.969

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

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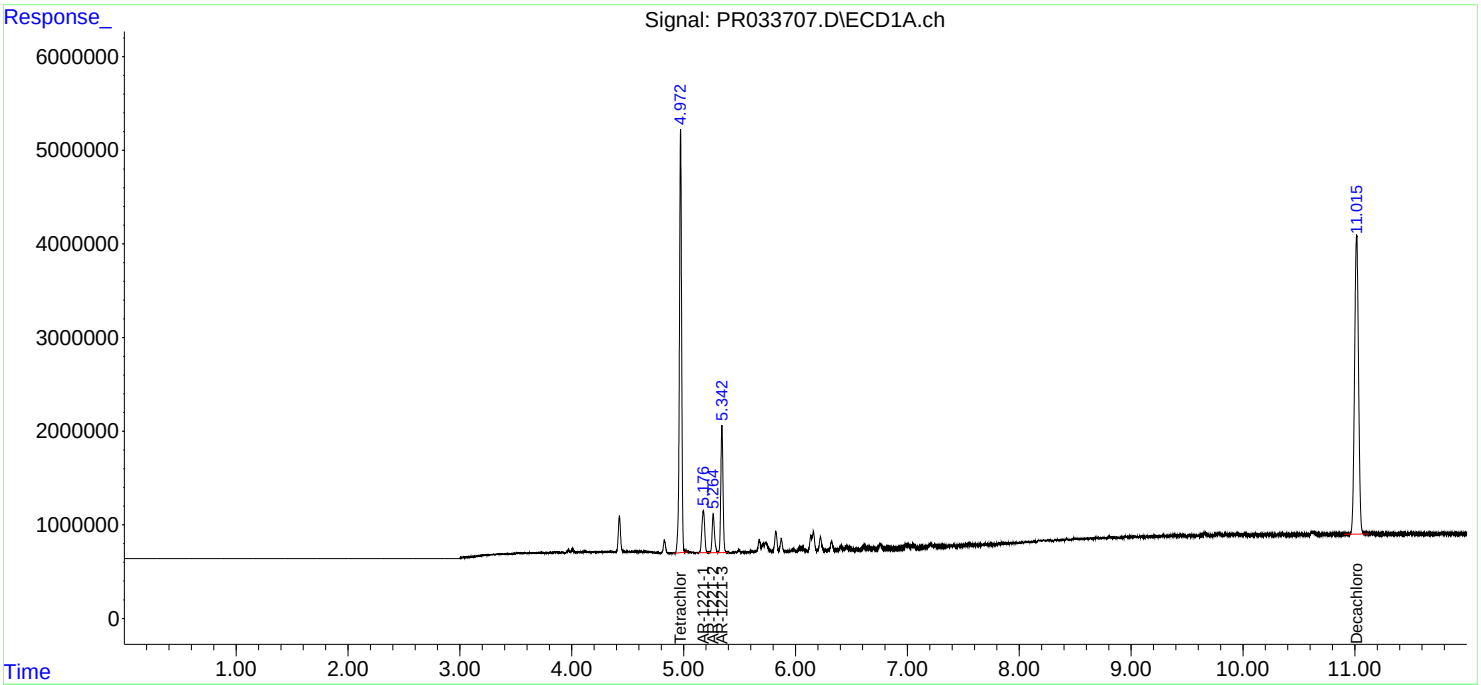
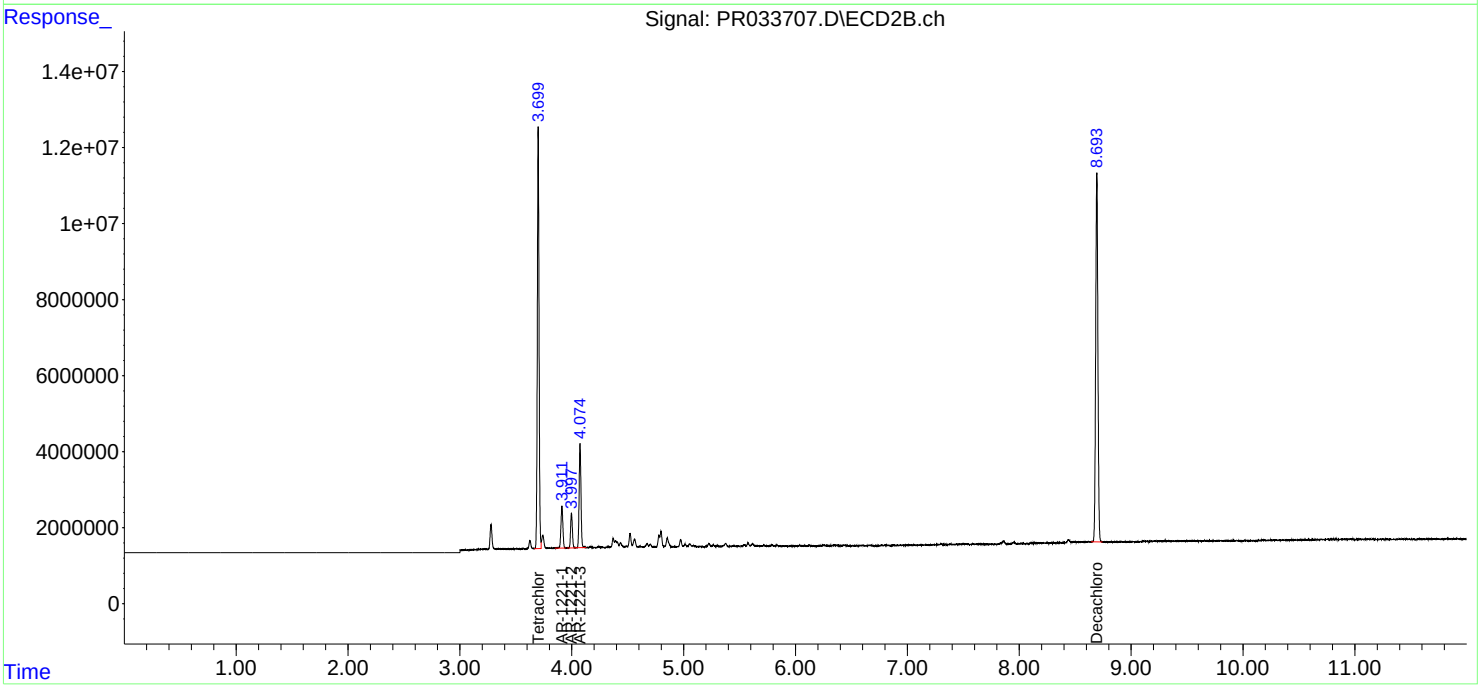
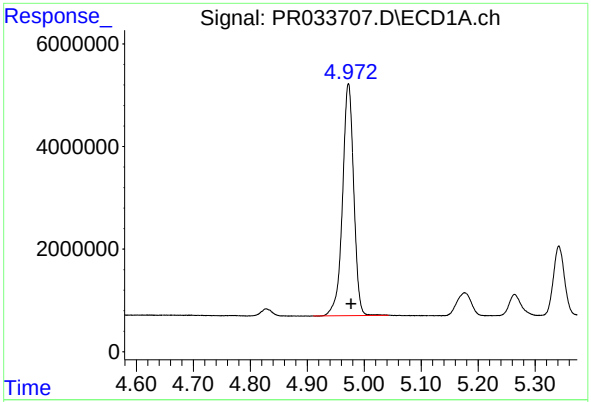


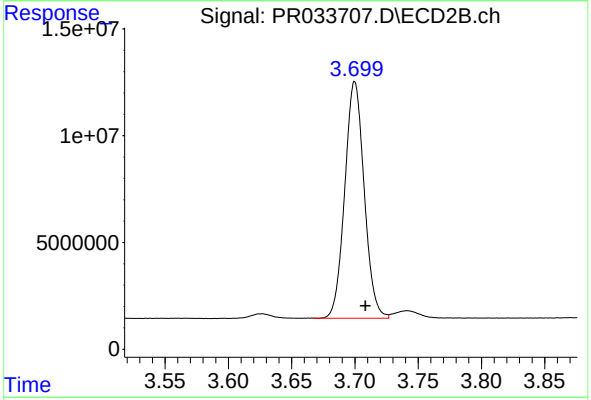




#1 Tetrachloro-m-xylene

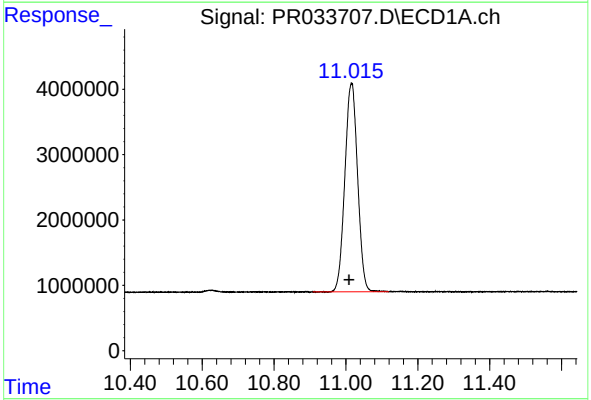
R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 61916583
Conc: 43.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318AR1221



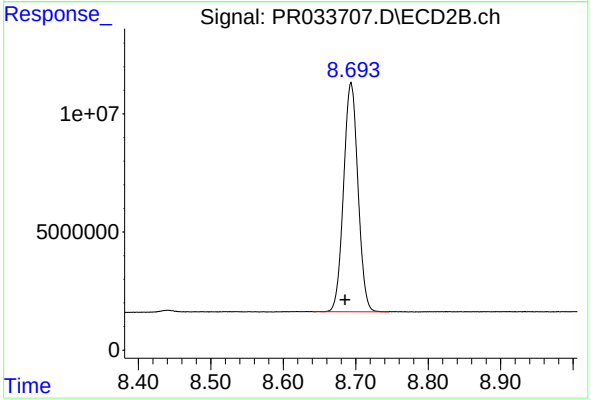
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 118610820
Conc: 43.68 ng/ml



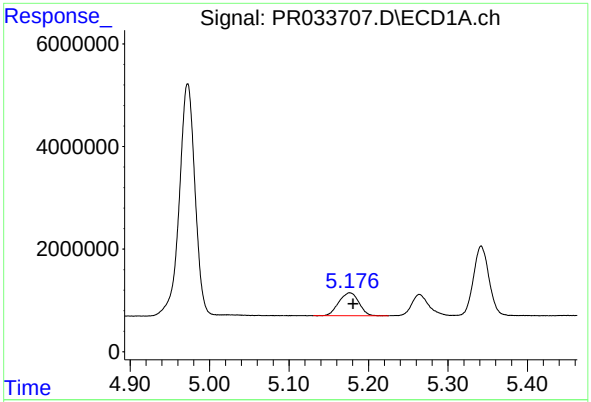
#2 Decachlorobiphenyl

R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 78517696
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

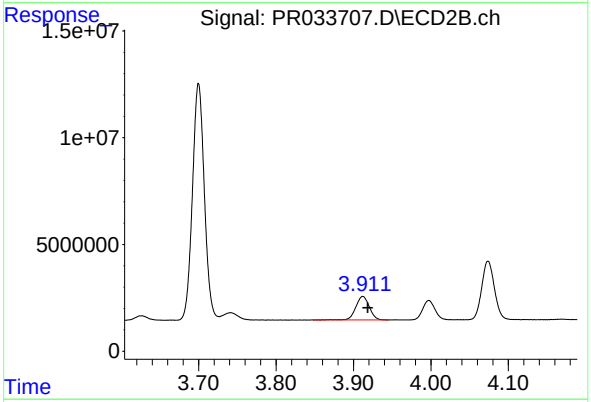
R.T.: 8.694 min
Delta R.T.: 0.008 min
Response: 133712420
Conc: 48.10 ng/ml



#8 AR-1221-1

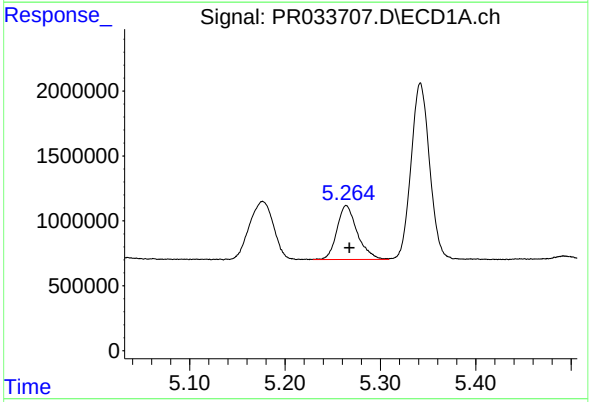
R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 7827747
Conc: 439.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318AR1221



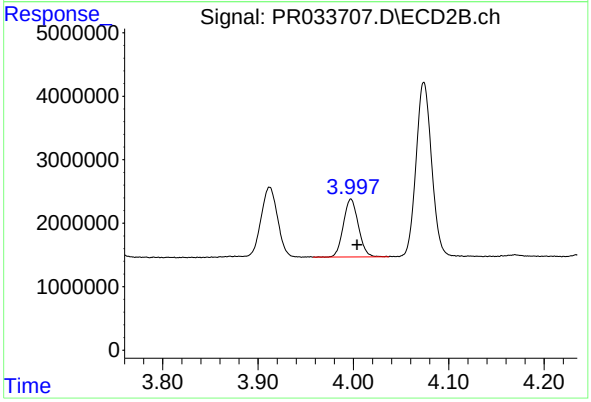
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.006 min
Response: 13459018
Conc: 433.29 ng/ml



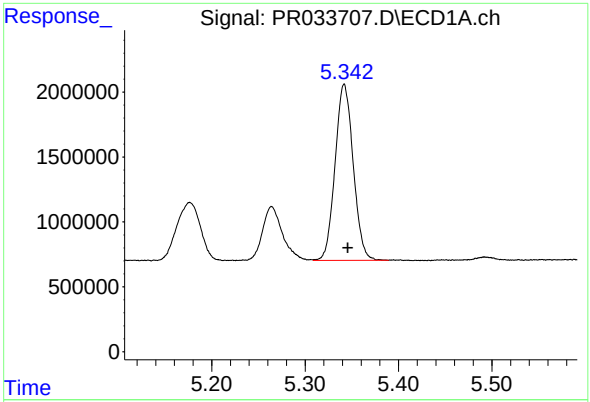
#9 AR-1221-2

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 6162942
Conc: 445.79 ng/ml



#9 AR-1221-2

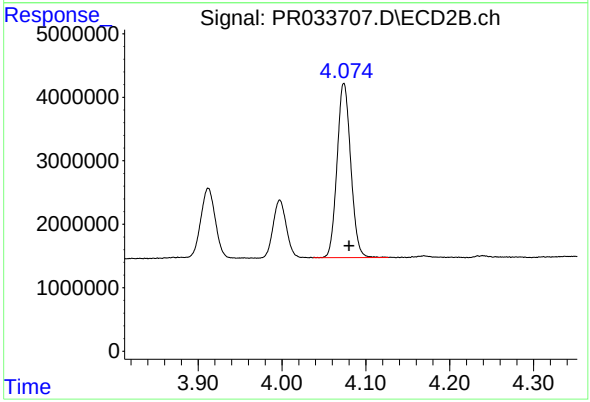
R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 9958812
Conc: 464.85 ng/ml



#10 AR-1221-3

R.T.: 5.342 min
Delta R.T.: -0.004 min
Response: 18342638
Conc: 440.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR111318AR1221



#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: -0.006 min
Response: 31145861
Conc: 455.97 ng/ml