Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073118\
Data File : PR030989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2018 20:36
Operator : SM\MA
Sample : AR1221ICV500
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : ICVPR073118AR1221

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 01:59:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR073118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 01 01:57:26 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...	4.559	3.692	870.4E6	1486.2E6	59.258	56.493
2)	SA Decachlor...	10.321	8.585	1931.1E6	1104.1E6	54.387	50.877
	Target Compounds						
8)	L2 AR-1221-1	4.762	3.899	101.4E6	197.9E6	558.884	537.288
9)	L2 AR-1221-2	4.848	3.984	75435569	159.0E6	532.567	567.889
10)	L2 AR-1221-3	4.924	4.058	235.0E6	501.3E6	547.841	550.184

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

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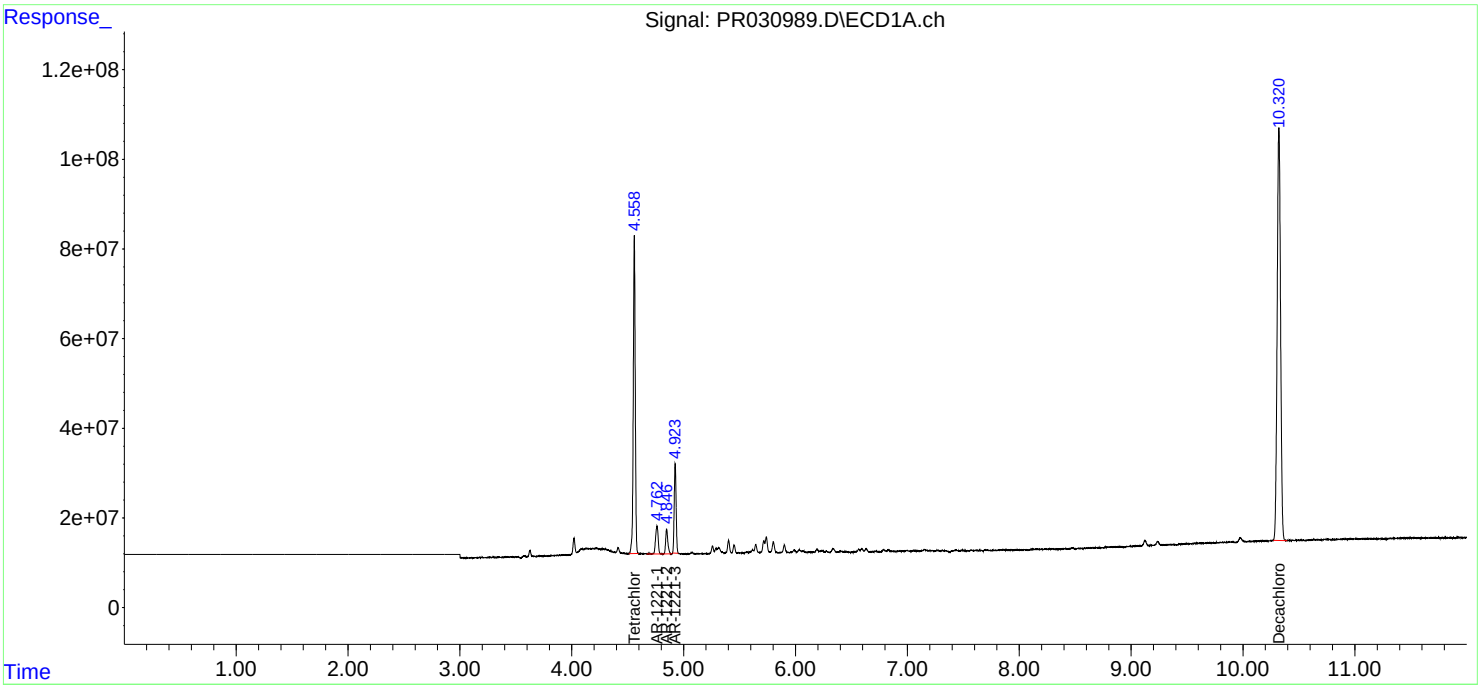
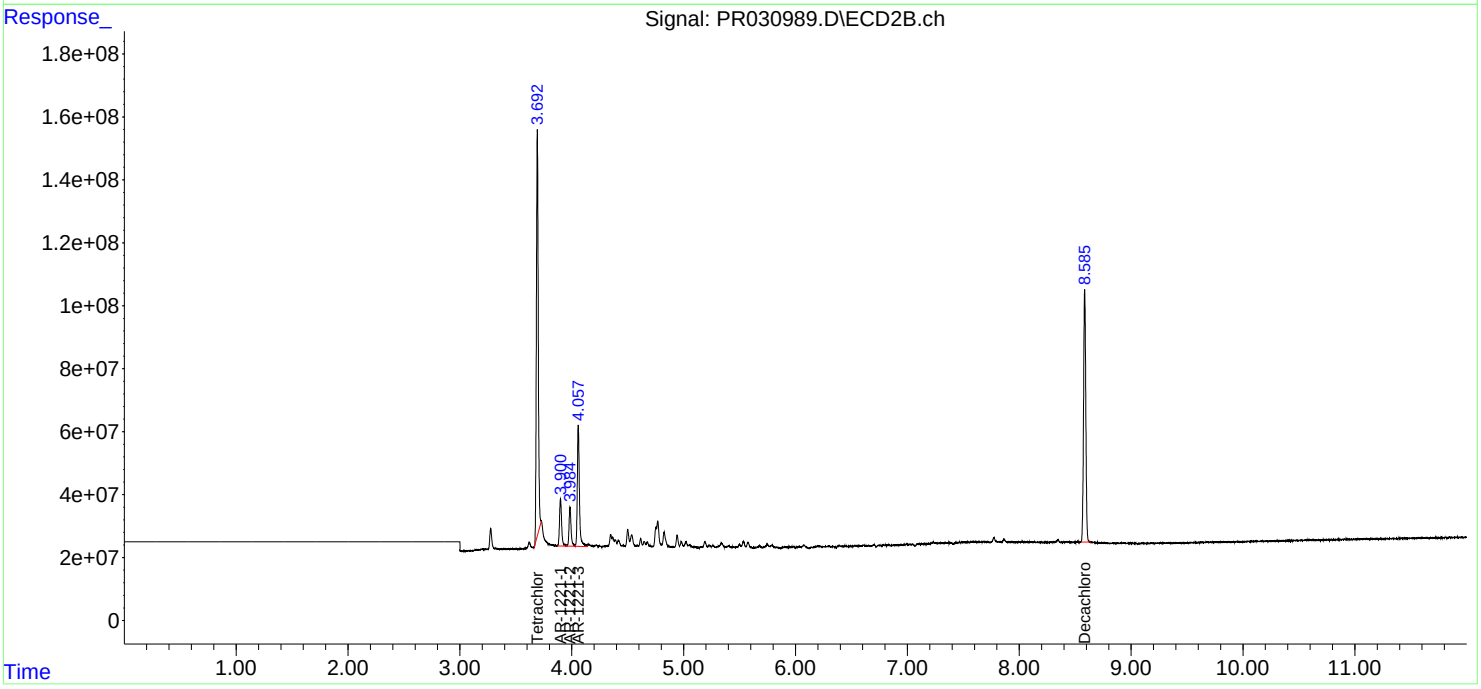
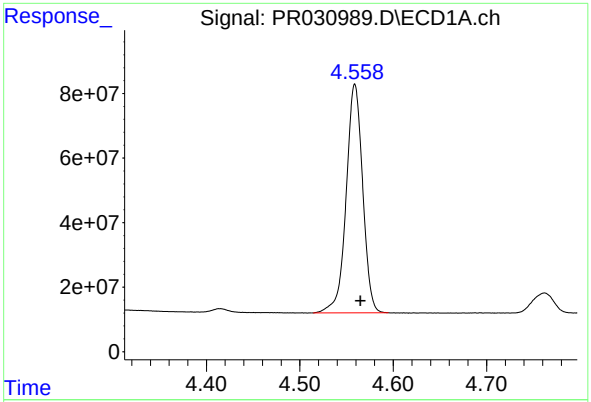


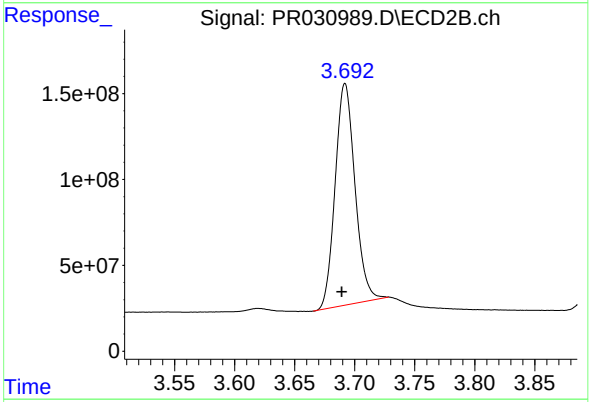




#1 Tetrachloro-m-xylene

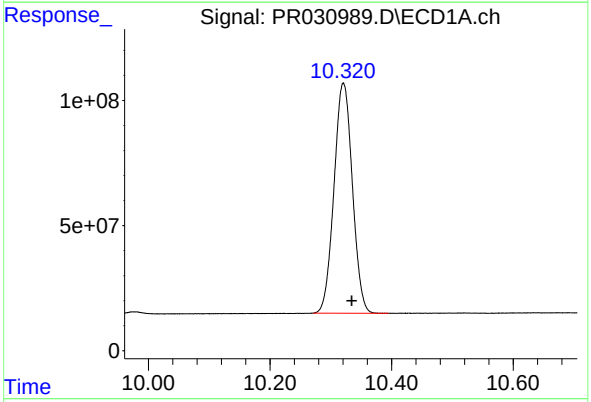
R.T.: 4.559 min
Delta R.T.: -0.006 min
Response: 870434260
Conc: 59.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR073118AR1221



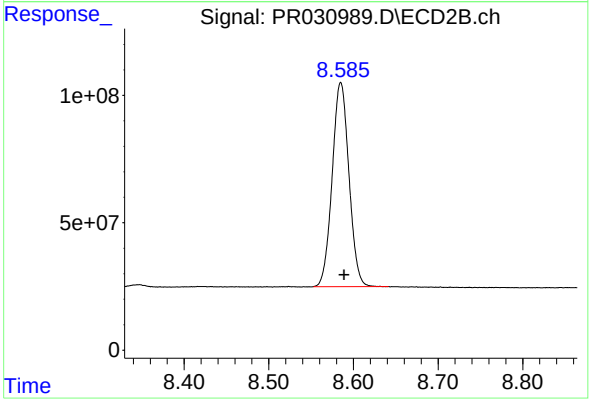
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.003 min
Response: 1486245567
Conc: 56.49 ng/ml



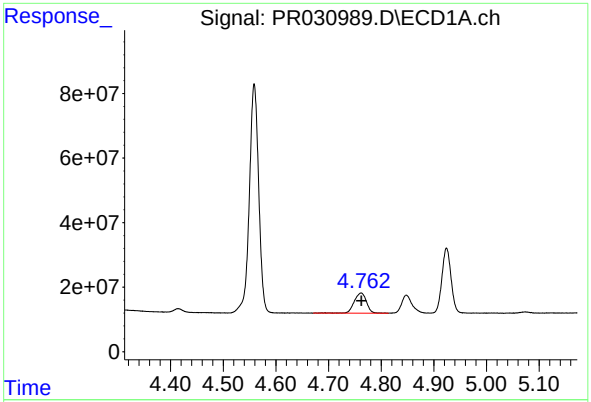
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.014 min
Response: 1931140922
Conc: 54.39 ng/ml



#2 Decachlorobiphenyl

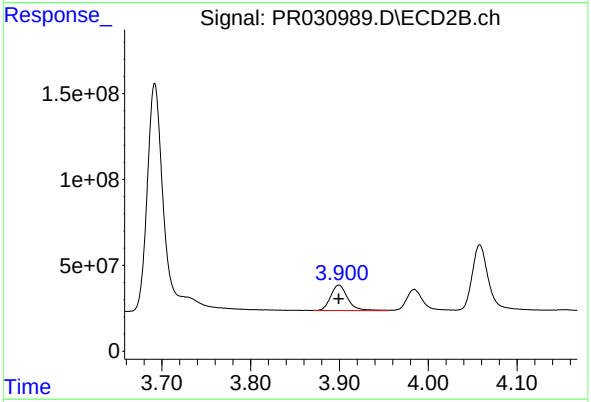
R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 1104095613
Conc: 50.88 ng/ml



#8 AR-1221-1

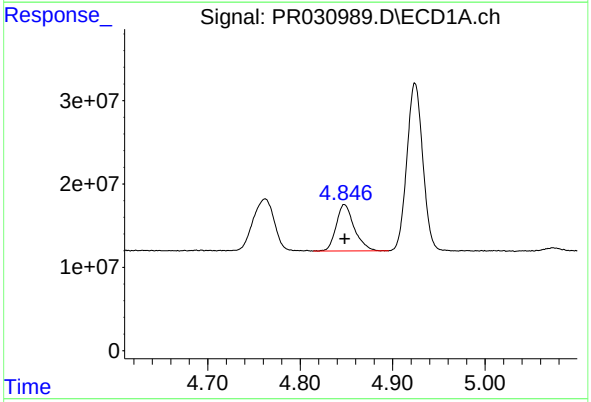
R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 101356318
Conc: 558.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR073118AR1221



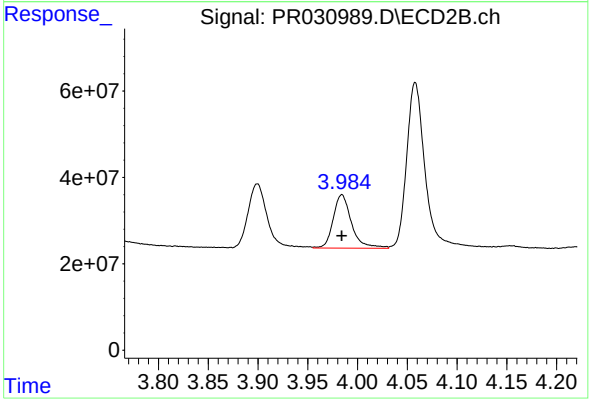
#8 AR-1221-1

R.T.: 3.899 min
Delta R.T.: 0.000 min
Response: 197903882
Conc: 537.29 ng/ml



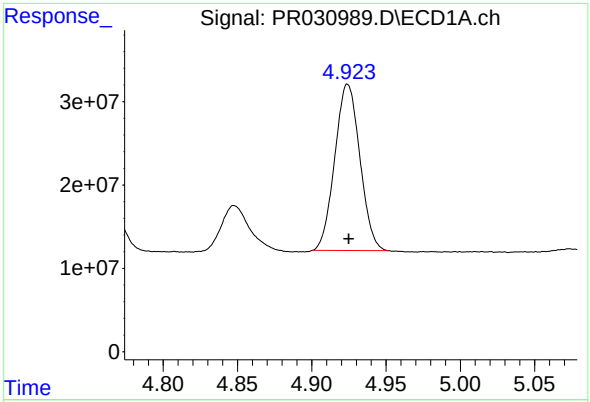
#9 AR-1221-2

R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 75435569
Conc: 532.57 ng/ml



#9 AR-1221-2

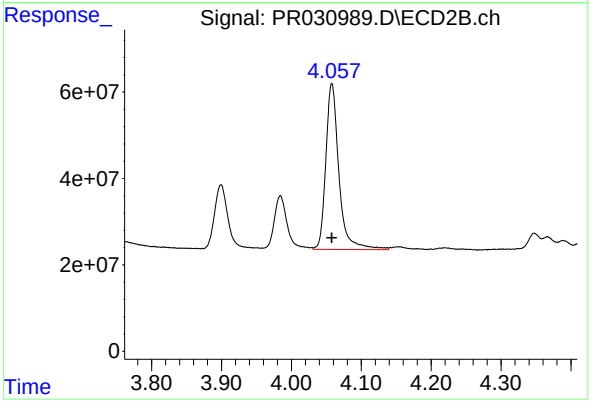
R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 159049025
Conc: 567.89 ng/ml



#10 AR-1221-3

R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 234978427
Conc: 547.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR073118AR1221



#10 AR-1221-3

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 501330807
Conc: 550.18 ng/ml