Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
Data File : PR030351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2018 01:27
Operator : MA/SM
Sample : AR1221 LOQ
Misc : 100PPB LOQ ECD_R WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1221 LOQ

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 05:05:30 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	568.1E6	720.0E6	16.441	14.882
2)	SA Decachlor...	10.325	8.610	549.0E6	340.9E6	18.133	17.074
	Target Compounds						
8)	L2 AR-1221-1	4.763	3.907	40192797	43778307	101.066	75.646 #
9)	L2 AR-1221-2	4.847	3.993	27959695	38111778	95.065	89.308
10)	L2 AR-1221-3	4.923	4.066	75884091	110.2E6	80.523	78.296

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

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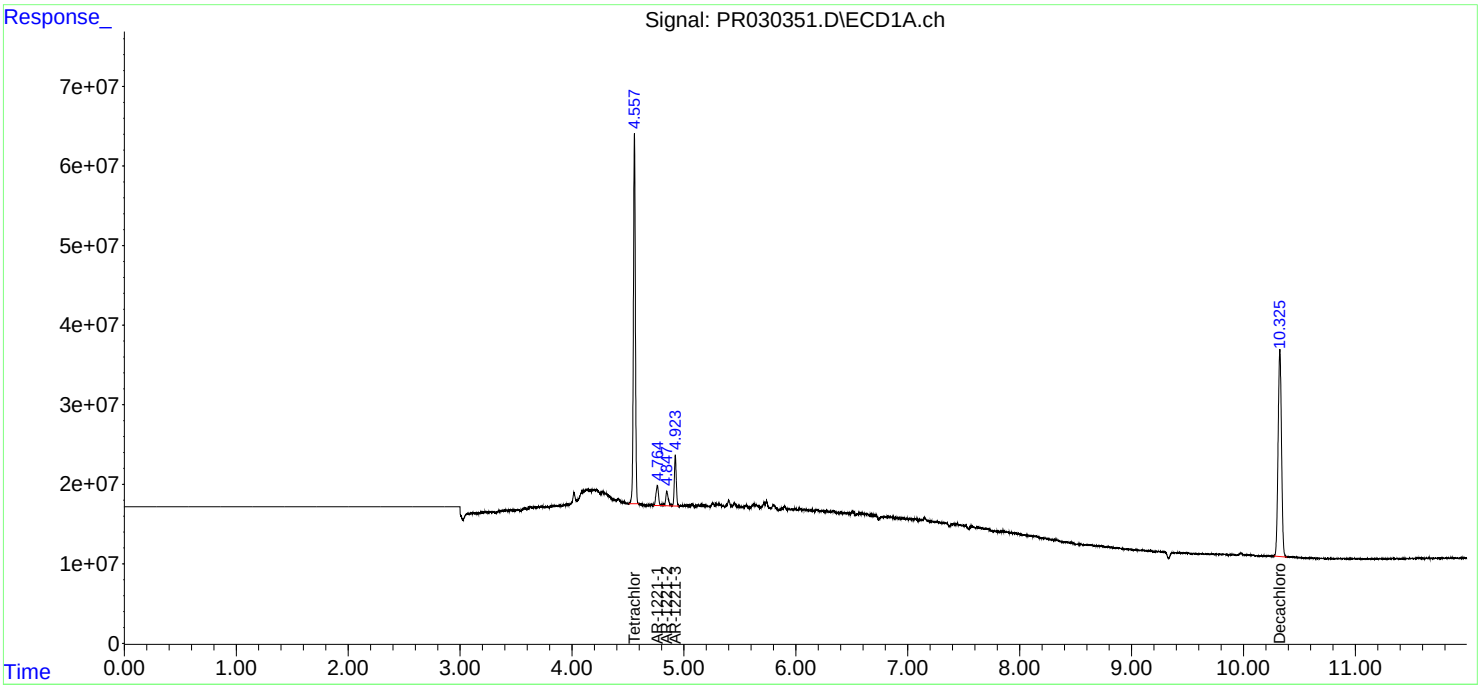
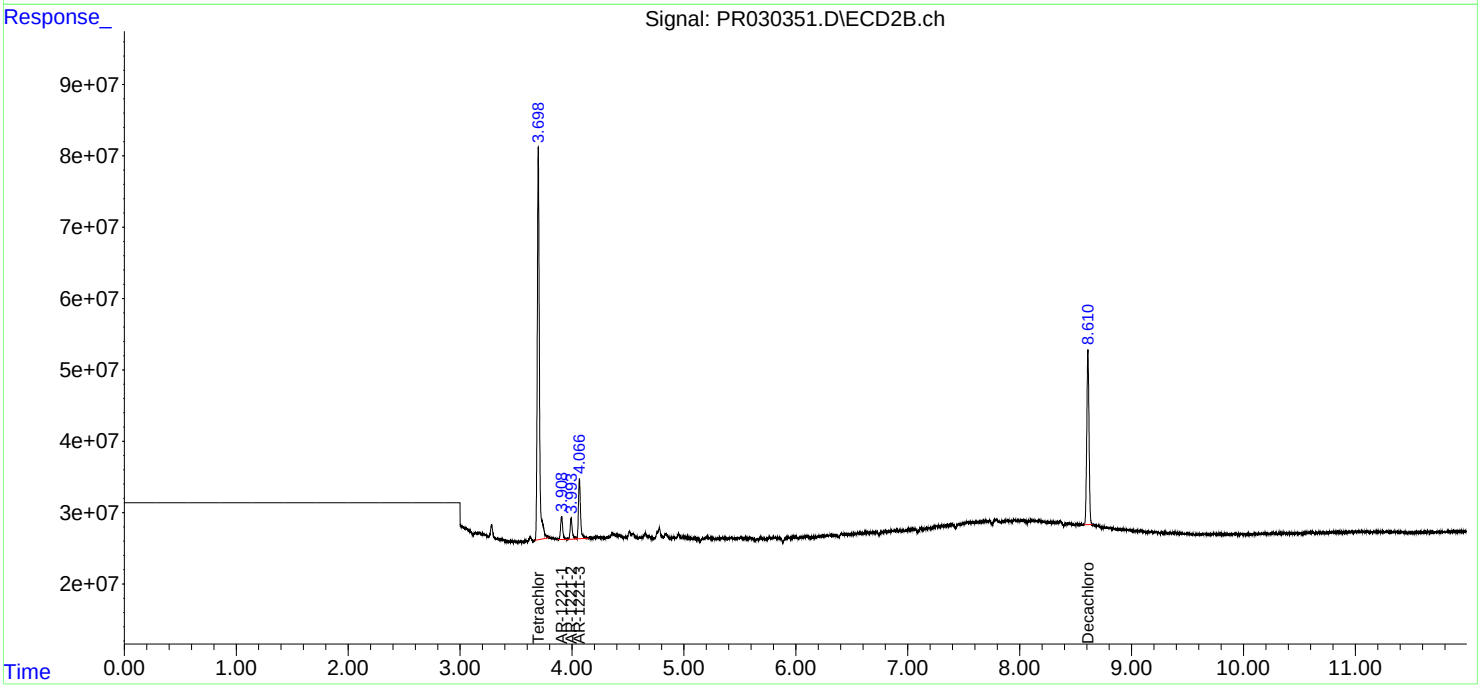
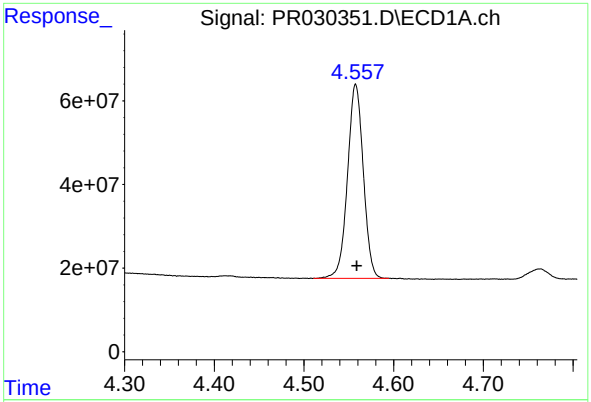


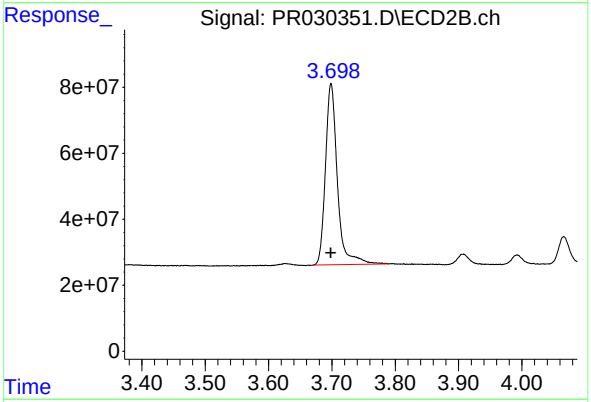




#1 Tetrachloro-m-xylene

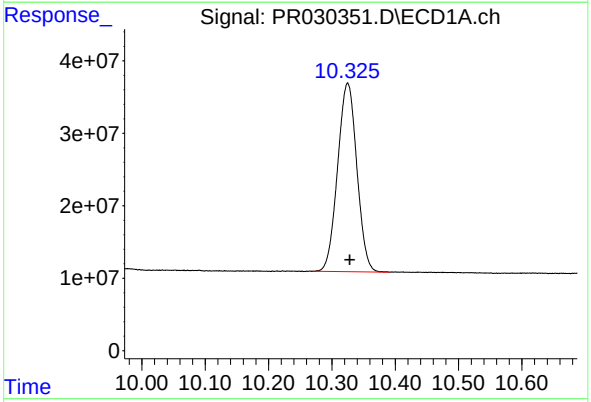
R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 568148874
Conc: 16.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ



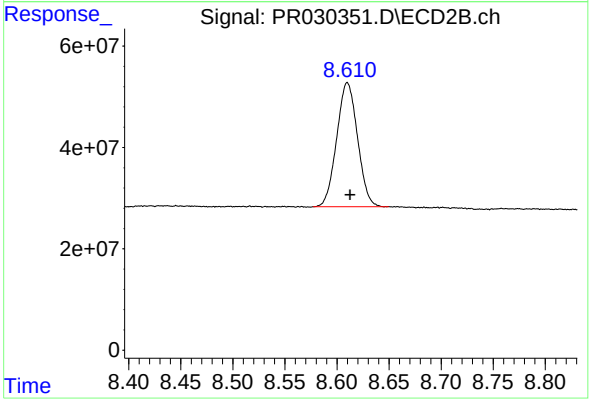
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 719963837
Conc: 14.88 ng/ml



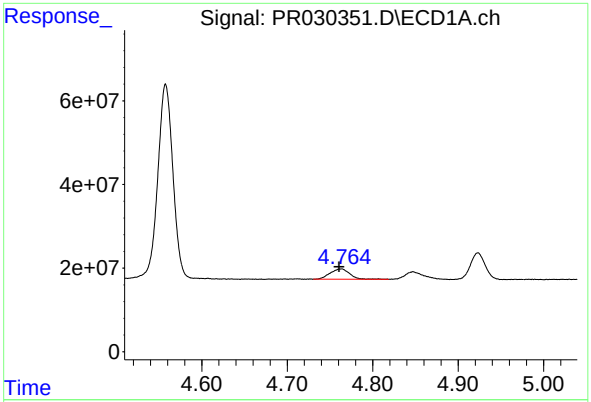
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.003 min
Response: 549047418
Conc: 18.13 ng/ml



#2 Decachlorobiphenyl

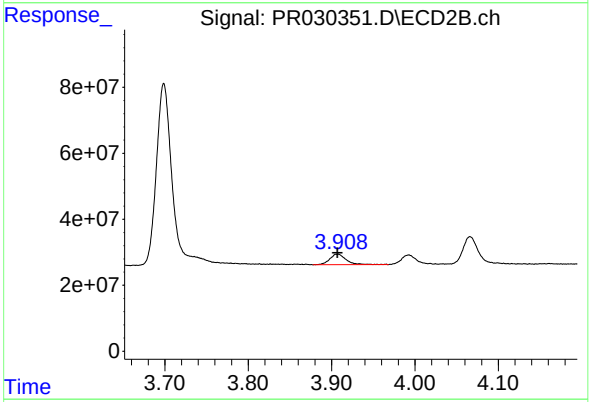
R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 340914188
Conc: 17.07 ng/ml



#8 AR-1221-1

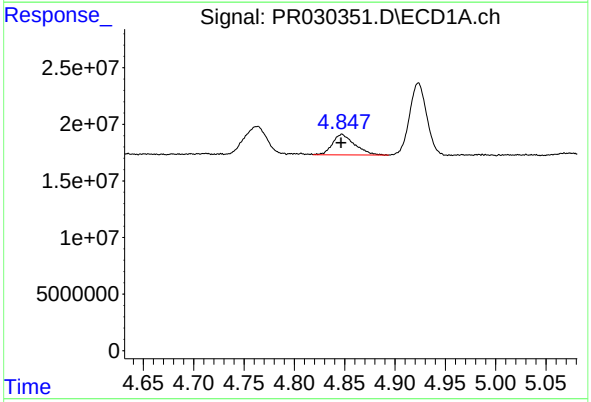
R.T.: 4.763 min
Delta R.T.: 0.002 min
Response: 40192797
Conc: 101.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ



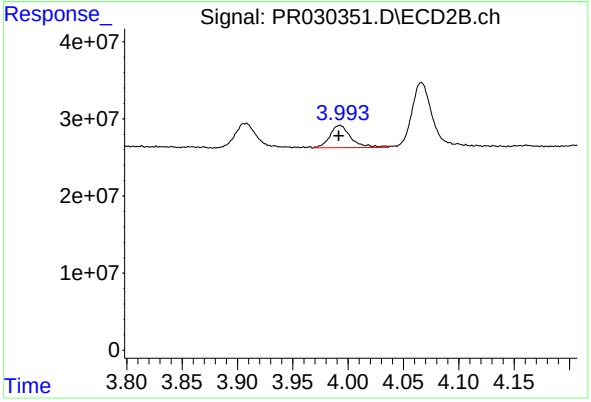
#8 AR-1221-1

R.T.: 3.907 min
Delta R.T.: 0.000 min
Response: 43778307
Conc: 75.65 ng/ml



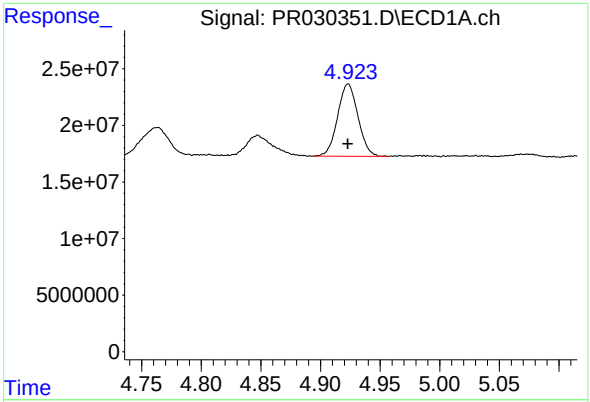
#9 AR-1221-2

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 27959695
Conc: 95.07 ng/ml



#9 AR-1221-2

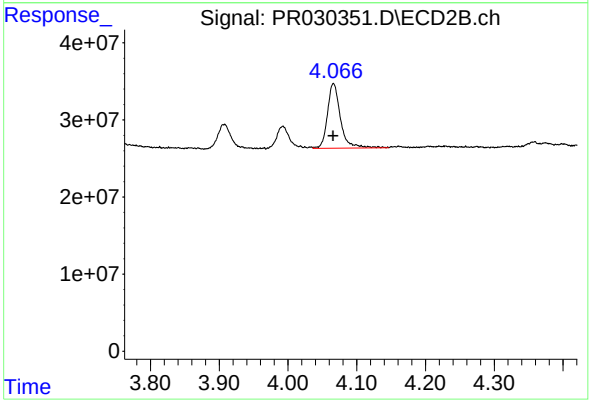
R.T.: 3.993 min
Delta R.T.: 0.001 min
Response: 38111778
Conc: 89.31 ng/ml



#10 AR-1221-3

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 75884091
Conc: 80.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221 LOQ



#10 AR-1221-3

R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 110221247
Conc: 78.30 ng/ml