Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062918\
Data File : PQ030207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2018 18:56
Operator : UA/SM
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 01:30:05 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 29 01:29:52 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...	4.437	3.703	1911.9E6	623.0E6	46.085	46.337
2)	SA Decachlor...	10.120	8.675	1510.6E6	880.6E6	44.027	44.393
	Target Compounds						
8)	L2 AR-1221-1	4.645	3.916	280.6E6	84074739	500.000	500.000
9)	L2 AR-1221-2	4.732	4.000	186.7E6	61132044	500.000	500.000
10)	L2 AR-1221-3	4.809	4.076	559.7E6	193.4E6	500.000	500.000

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

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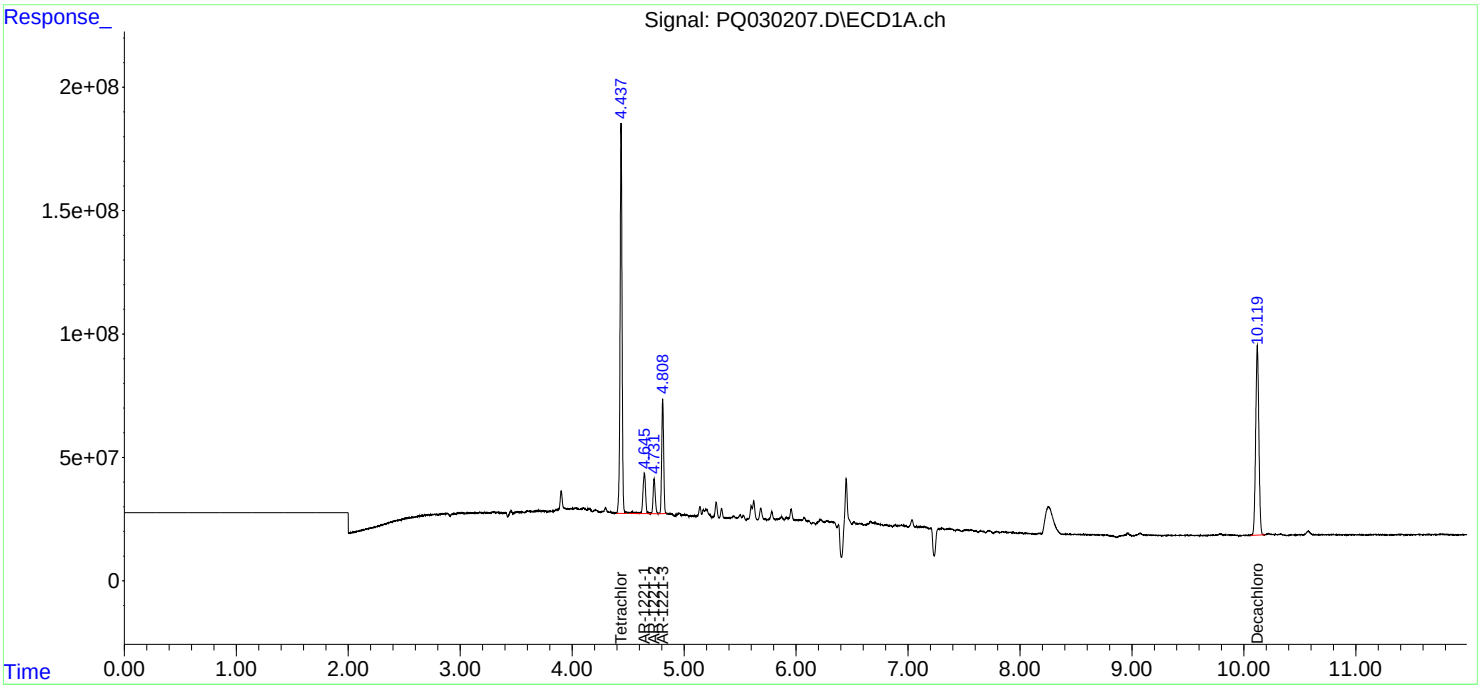
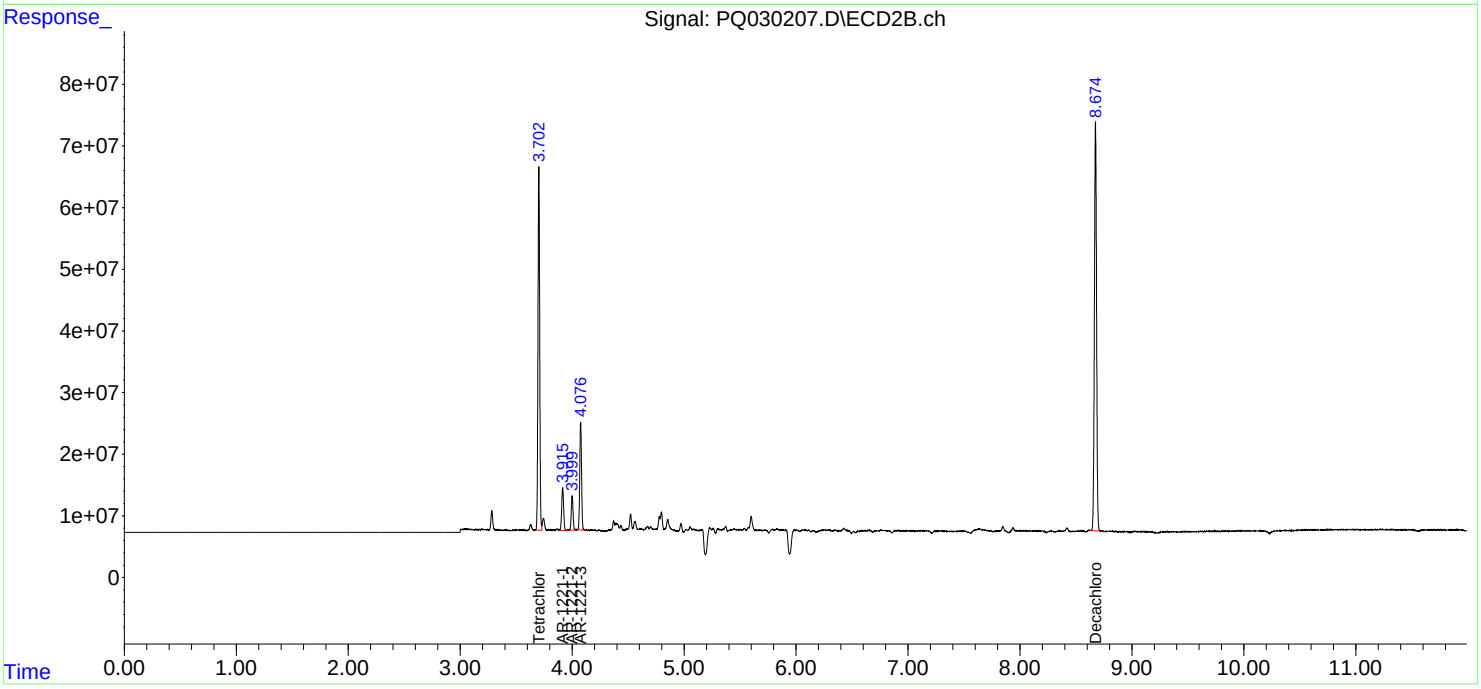
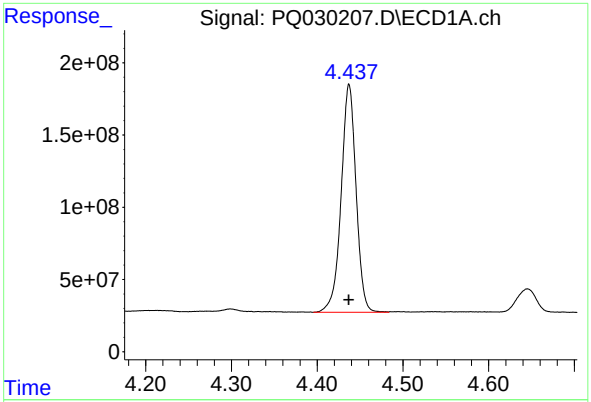


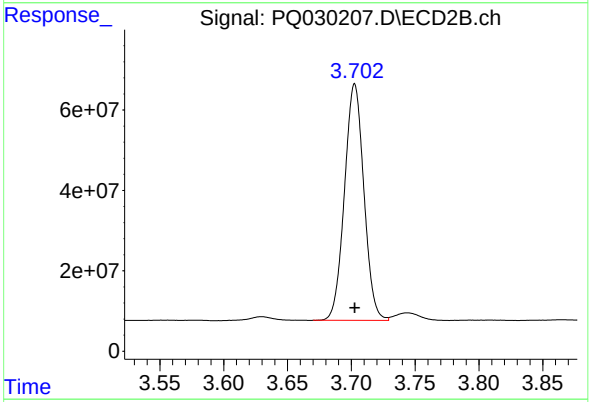




#1 Tetrachloro-m-xylene

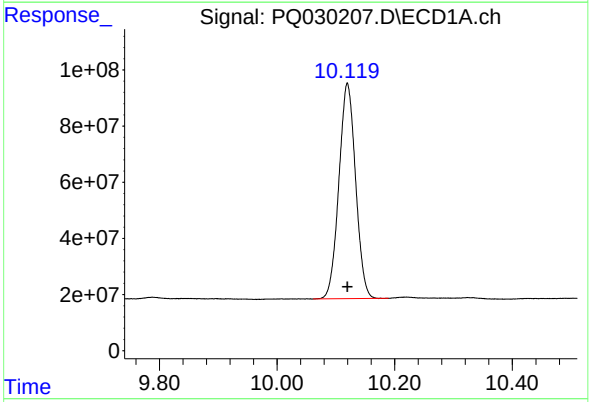
R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 1911852035
Conc: 46.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



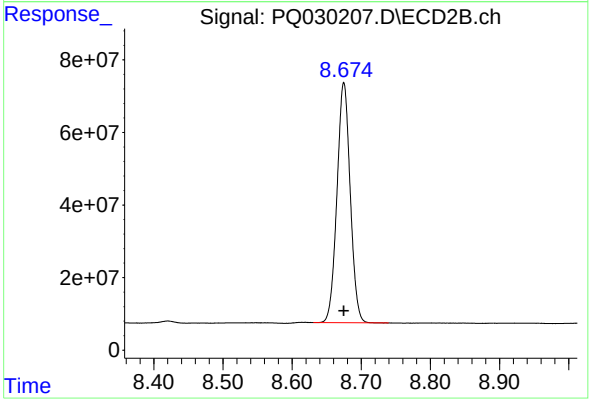
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 622974687
Conc: 46.34 ng/ml



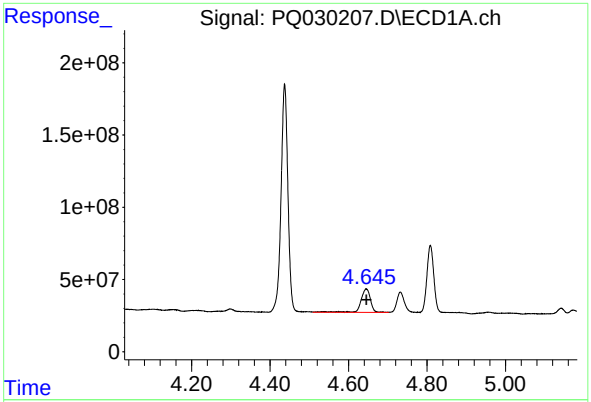
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.000 min
Response: 1510585552
Conc: 44.03 ng/ml



#2 Decachlorobiphenyl

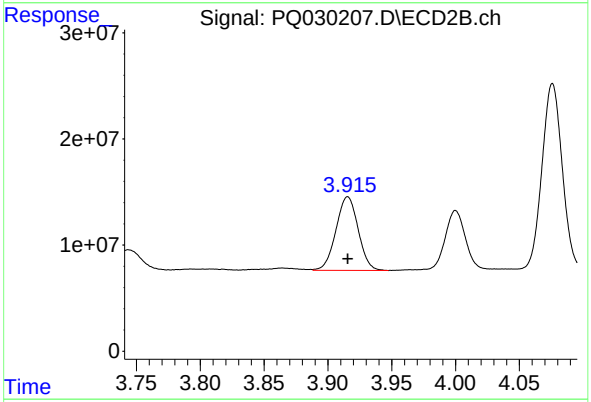
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 880625558
Conc: 44.39 ng/ml



#8 AR-1221-1

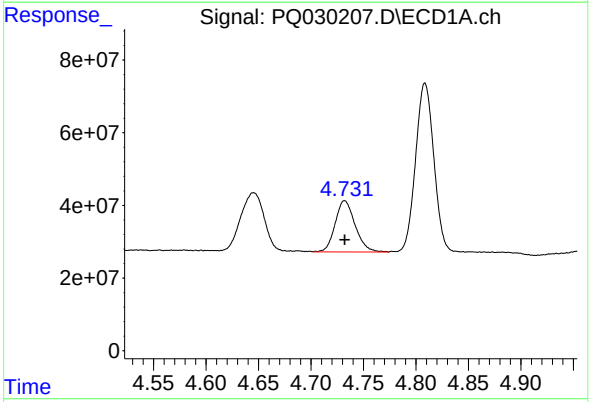
R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 280627728
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



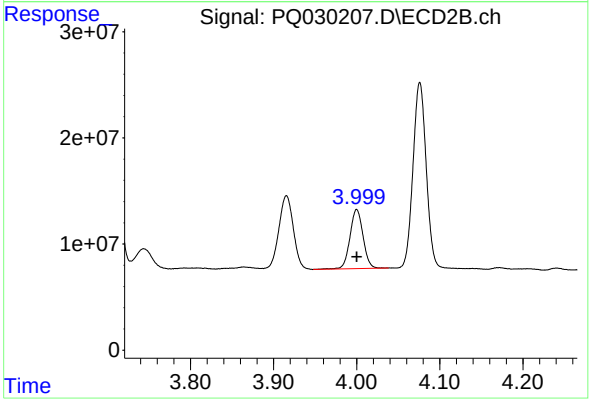
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 84074739
Conc: 500.00 ng/ml



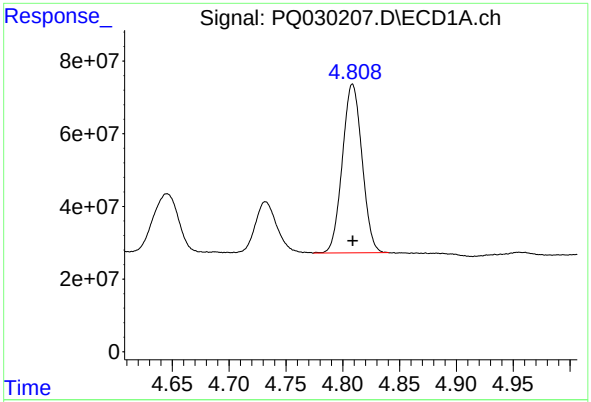
#9 AR-1221-2

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 186724215
Conc: 500.00 ng/ml



#9 AR-1221-2

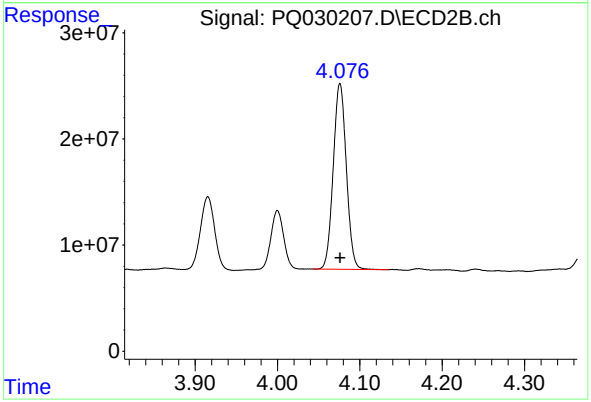
R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 61132044
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 559715651
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: 0.000 min
Response: 193412624
Conc: 500.00 ng/ml