Quantitation Report (QT Reviewed)

Data Path : P:\HPCHEM1\ECD_O\Data\PO042418\
Data File : PO044041.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2018 13:00
Operator : SM/UA
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1221ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:30:21 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO042418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 25 02:18:42 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.048	3.304	28495107	38005974	61.728	62.749
2) SA	Decachlor...	9.397	8.064	28922646	39585063	60.172	62.450
	Target Compounds						
8) L2	AR-1221-1	4.251	3.507	3487344	4404514	500.000	500.000
9) L2	AR-1221-2	4.334	3.588	2518484	3173422	500.000	500.000
10) L2	AR-1221-3	4.406	3.658	8025981	10255332	500.000	500.000

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

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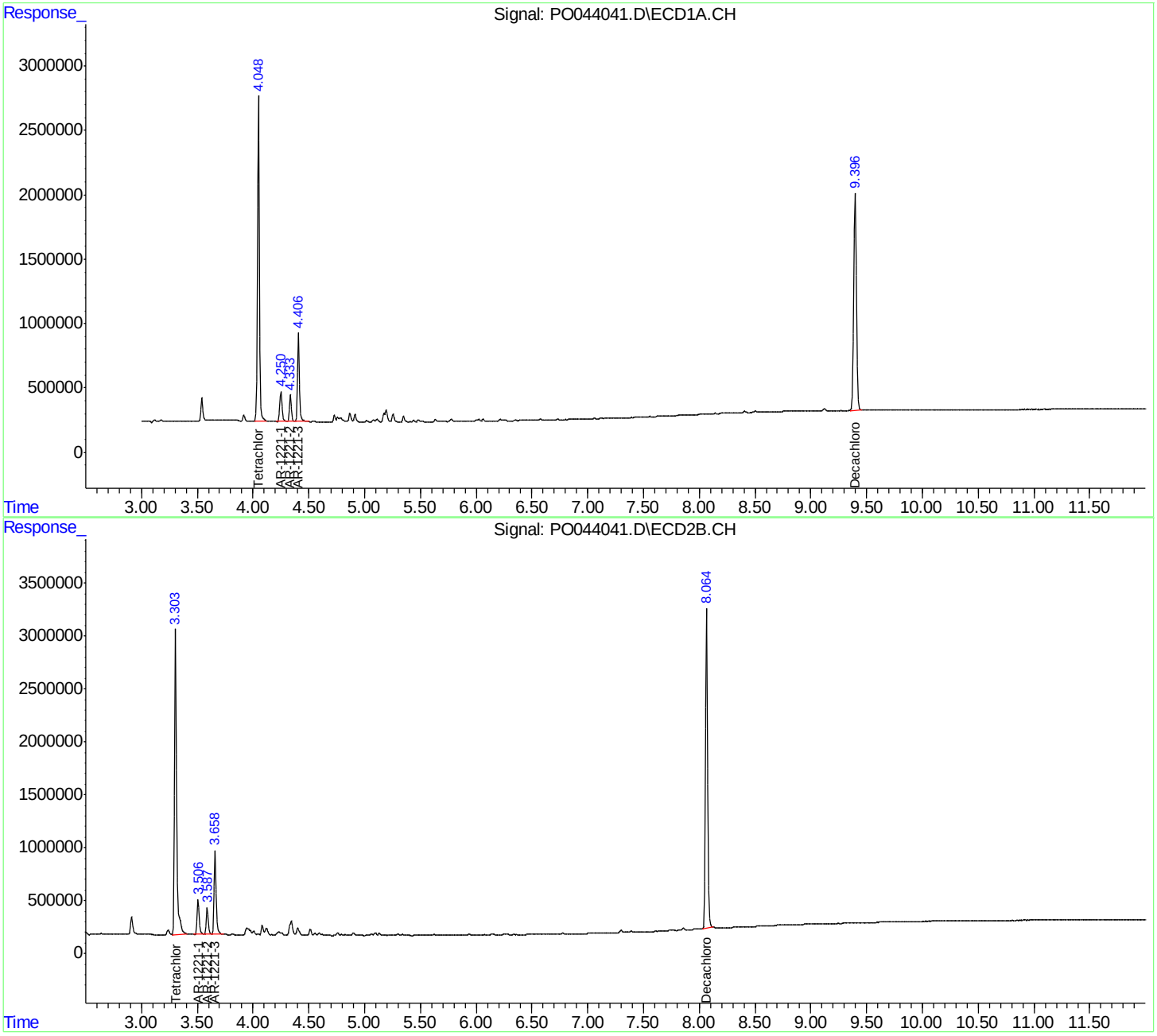
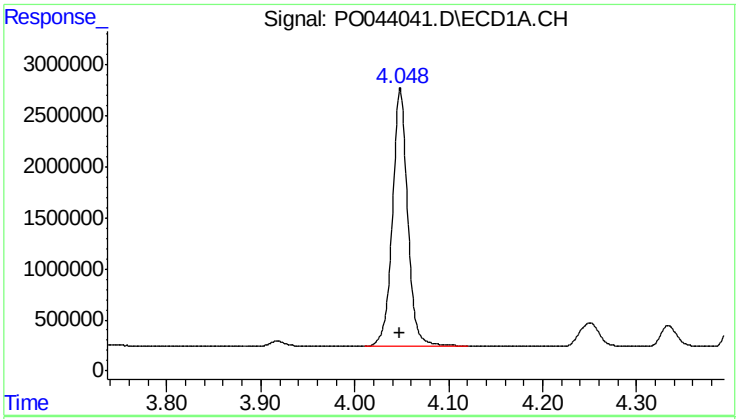
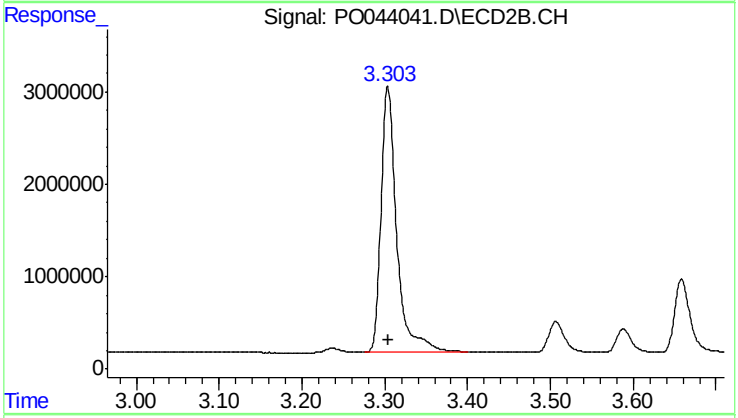




#1 Tetrachloro-m-xylene

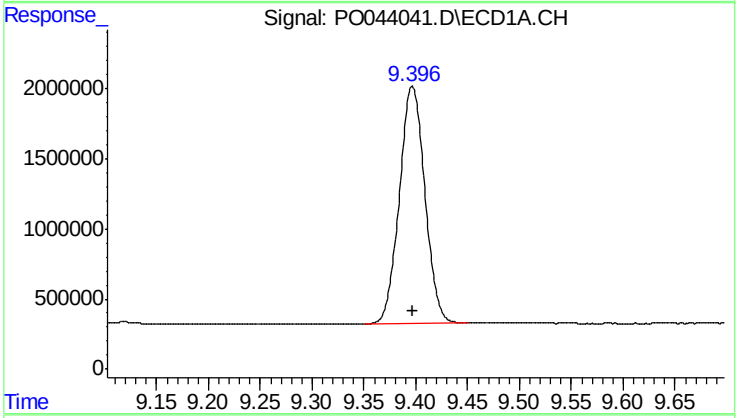
R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 28495107
Conc: 61.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



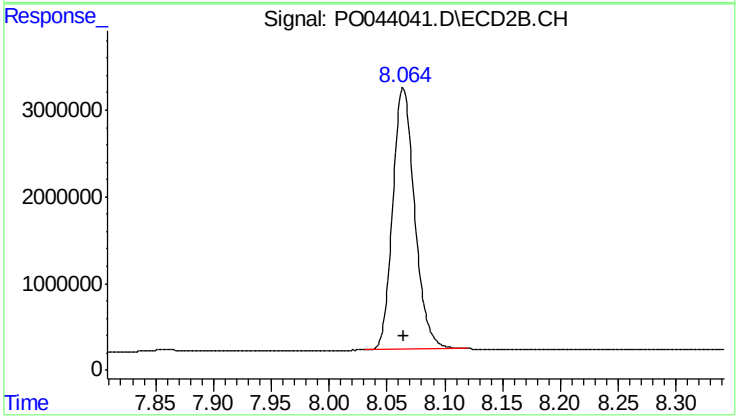
#1 Tetrachloro-m-xylene

R.T.: 3.304 min
Delta R.T.: 0.000 min
Response: 38005974
Conc: 62.75 ng/ml



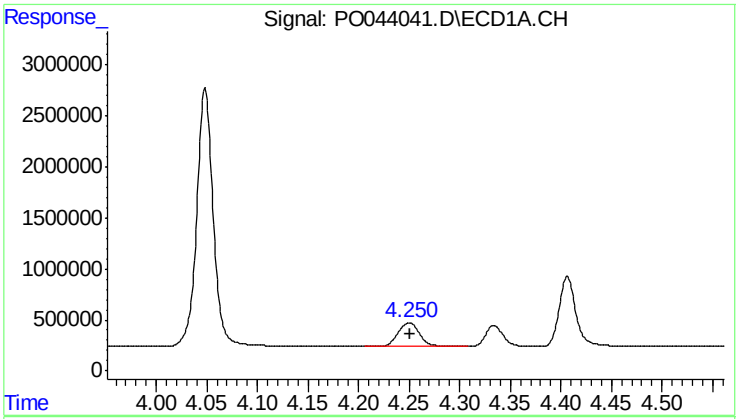
#2 Decachlorobiphenyl

R.T.: 9.397 min
Delta R.T.: 0.000 min
Response: 28922646
Conc: 60.17 ng/ml



#2 Decachlorobiphenyl

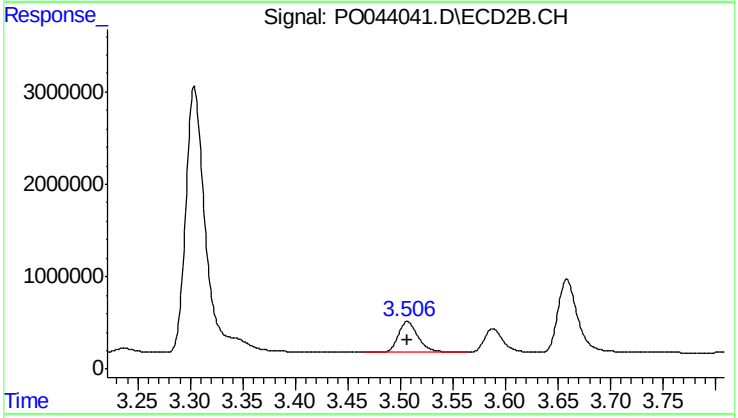
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 39585063
Conc: 62.45 ng/ml



#8 AR-1221-1

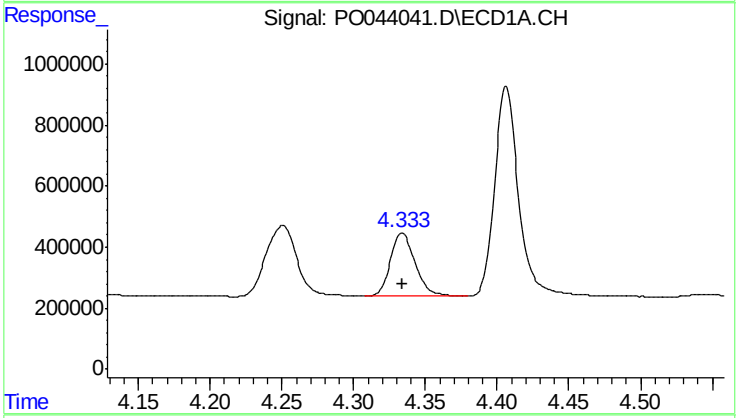
R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 3487344
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



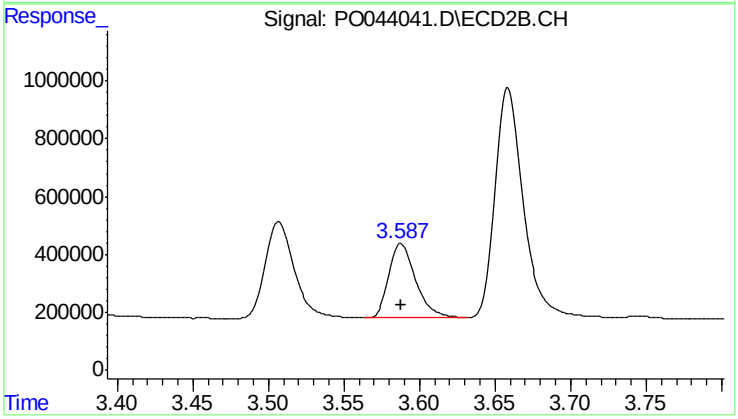
#8 AR-1221-1

R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 4404514
Conc: 500.00 ng/ml



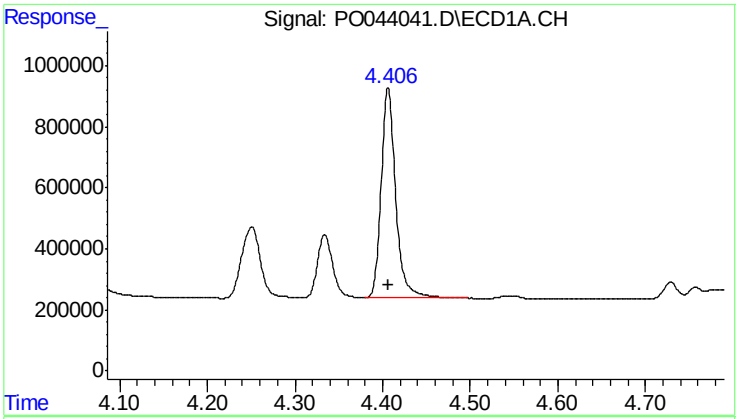
#9 AR-1221-2

R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 2518484
Conc: 500.00 ng/ml



#9 AR-1221-2

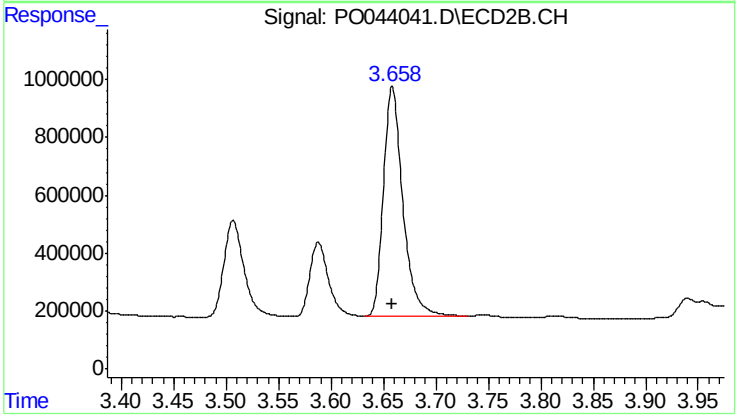
R.T.: 3.588 min
Delta R.T.: 0.000 min
Response: 3173422
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 8025981
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1221ICC500



#10 AR-1221-3

R.T.: 3.658 min
Delta R.T.: 0.000 min
Response: 10255332
Conc: 500.00 ng/ml