Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
Data File : PQ031688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2018 12:37
Operator : SM\SJ
Sample : J4739-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : AOC14-02-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 13:10:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 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...	4.606	3.884	53856201	44648947	36.908	39.186
2)	SA Decachlor...	10.466	8.967	38835051	51398902	18.111	24.526 #
	Target Compounds						
26)	L6 AR-1254-1	6.859	5.936	105.8E6	68733072	729.482	688.544
27)	L6 AR-1254-2	7.141	6.254	73489711	54239358	817.311	618.556
28)	L6 AR-1254-3	7.228	6.571	150.5E6	65186214	918.455	564.162 #
29)	L6 AR-1254-4	7.513	6.889	79577597	49032378	650.763	590.495
30)	L6 AR-1254-5	7.788	6.991	69655358	142.7E6	734.030	858.113

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

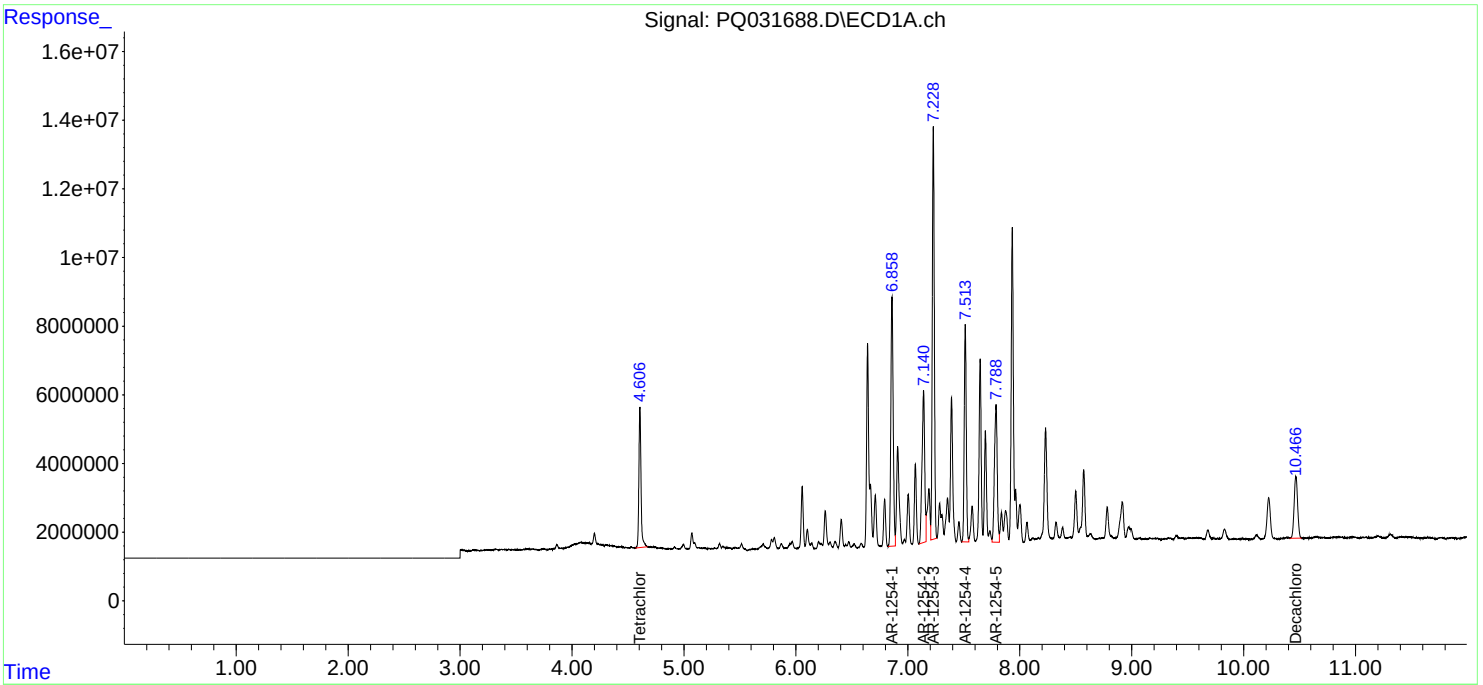
Quantitation Report (QT Reviewed)

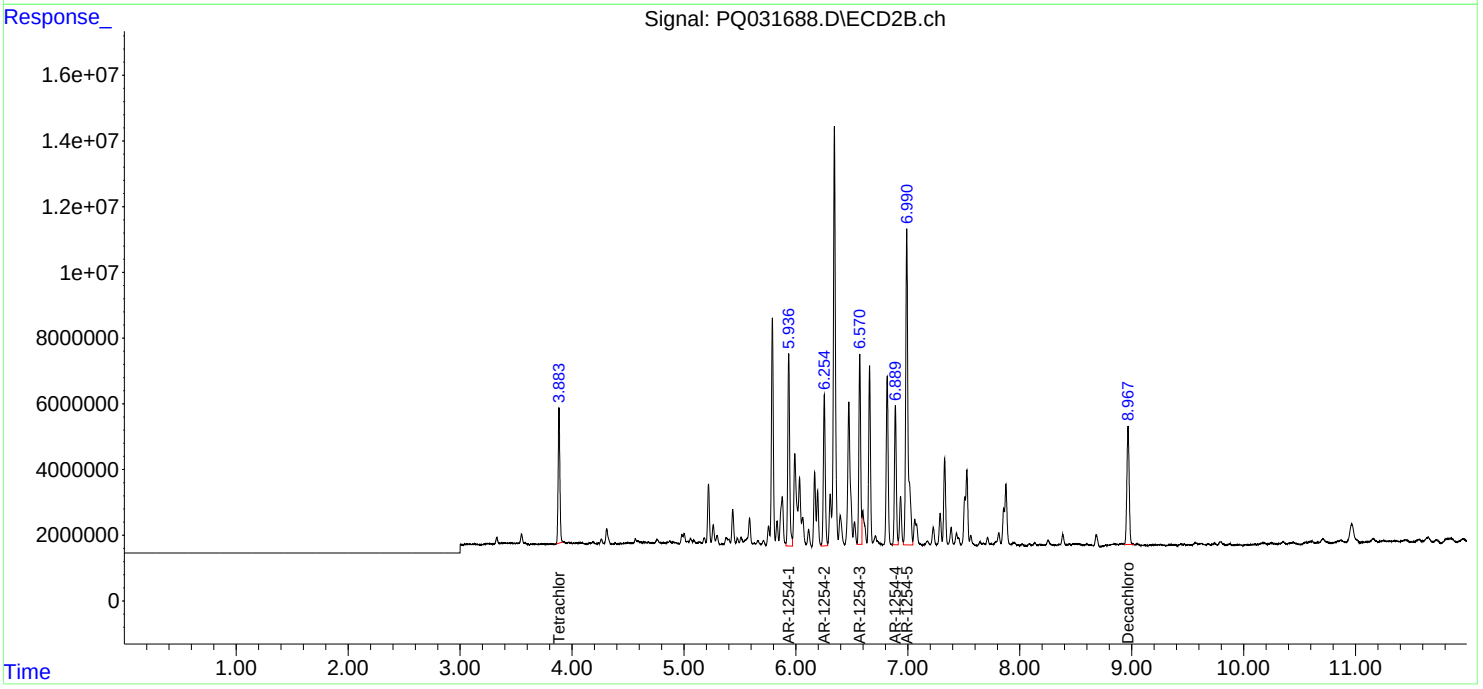
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090618\
Data File : PQ031688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2018 12:37
Operator : SM\SJ
Sample : J4739-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

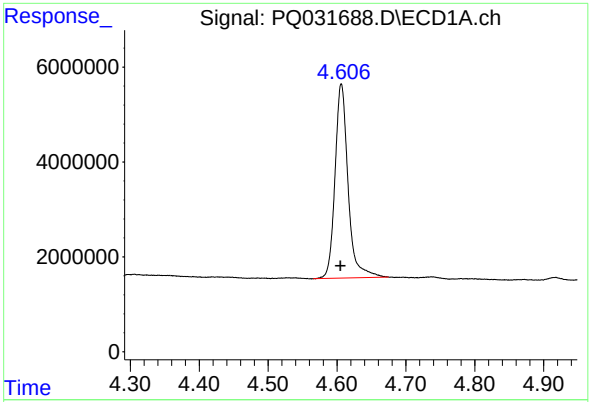
Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 13:10:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 04:27:04 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



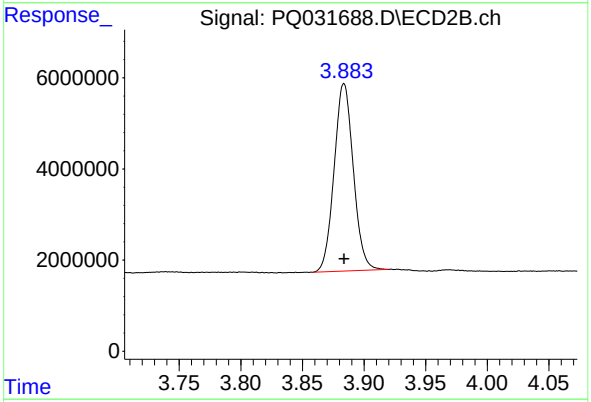




#1 Tetrachloro-m-xylene

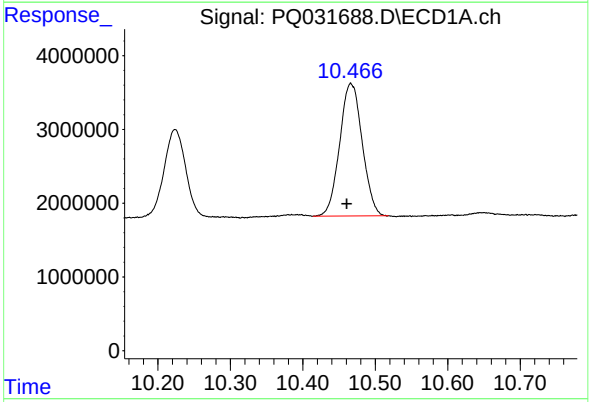
R.T.: 4.606 min
Delta R.T.: 0.001 min
Response: 53856201
Conc: 36.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D



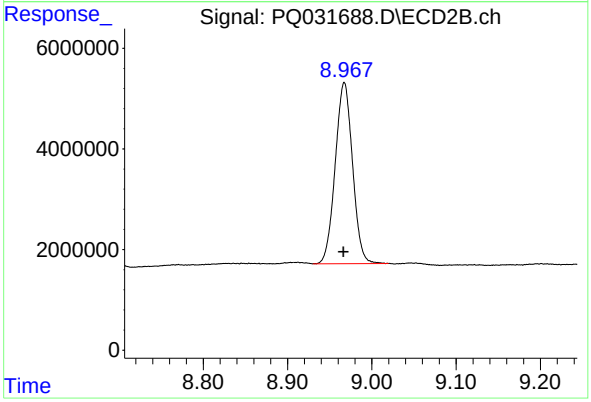
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 44648947
Conc: 39.19 ng/ml



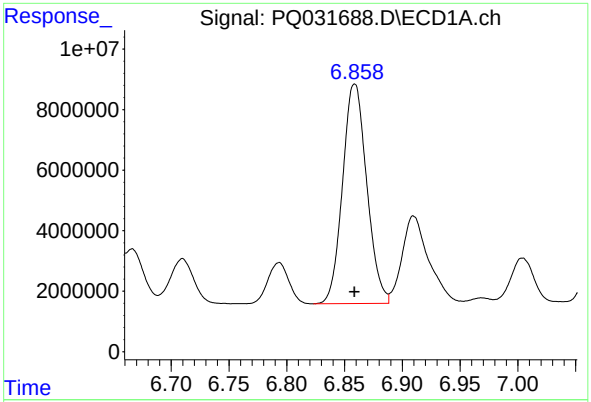
#2 Decachlorobiphenyl

R.T.: 10.466 min
Delta R.T.: 0.006 min
Response: 38835051
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

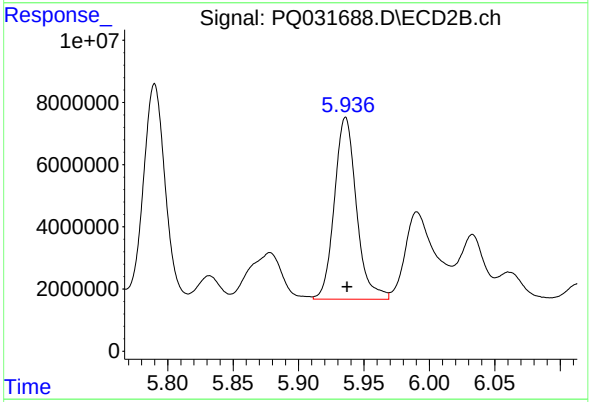
R.T.: 8.967 min
Delta R.T.: 0.001 min
Response: 51398902
Conc: 24.53 ng/ml



#26 AR-1254-1

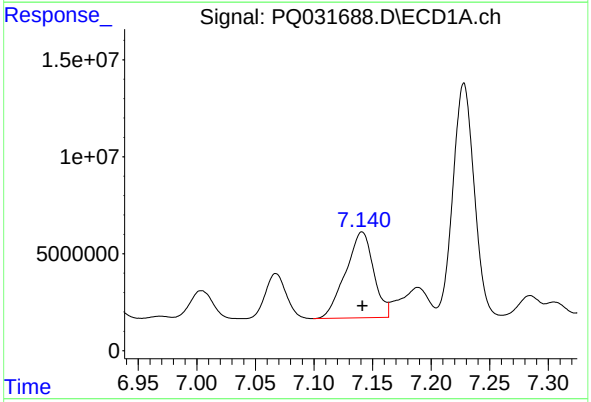
R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 105814572
Conc: 729.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D



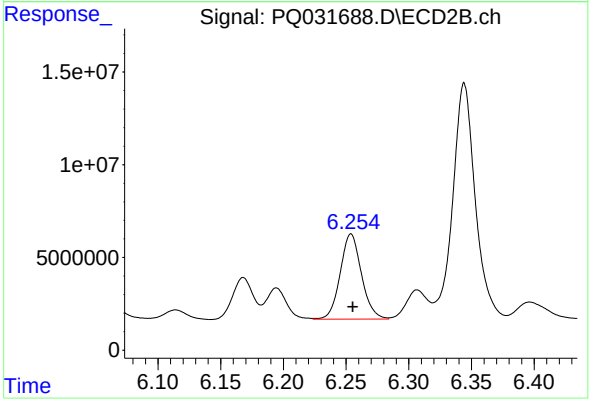
#26 AR-1254-1

R.T.: 5.936 min
Delta R.T.: -0.001 min
Response: 68733072
Conc: 688.54 ng/ml



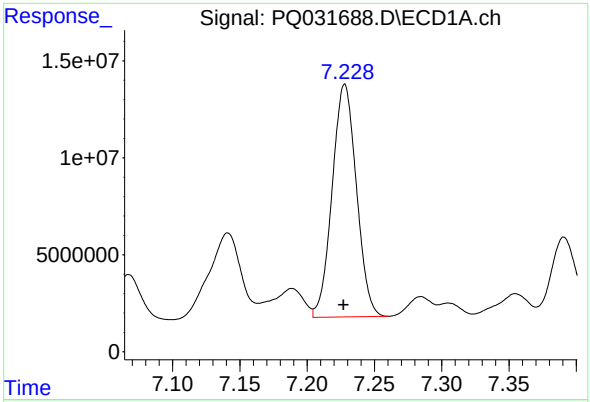
#27 AR-1254-2

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 73489711
Conc: 817.31 ng/ml



#27 AR-1254-2

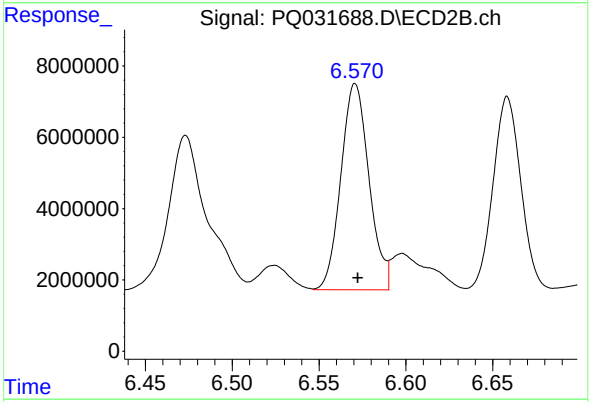
R.T.: 6.254 min
Delta R.T.: -0.001 min
Response: 54239358
Conc: 618.56 ng/ml



#28 AR-1254-3

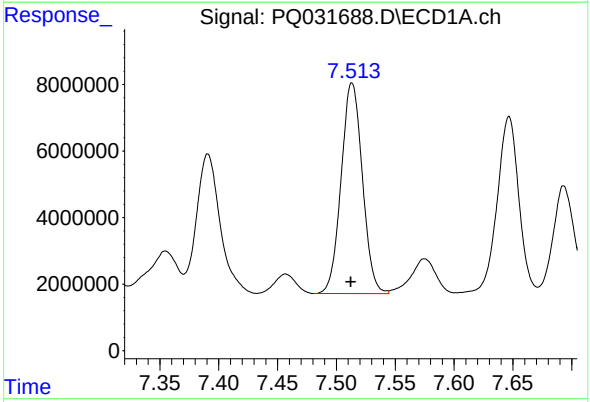
R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 150525087
Conc: 918.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D



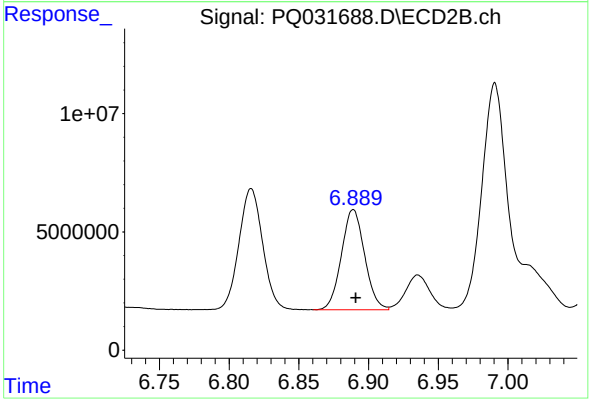
#28 AR-1254-3

R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 65186214
Conc: 564.16 ng/ml



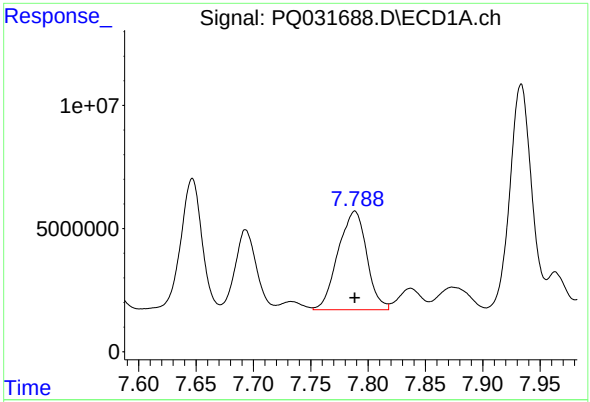
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: 0.000 min
Response: 79577597
Conc: 650.76 ng/ml



#29 AR-1254-4

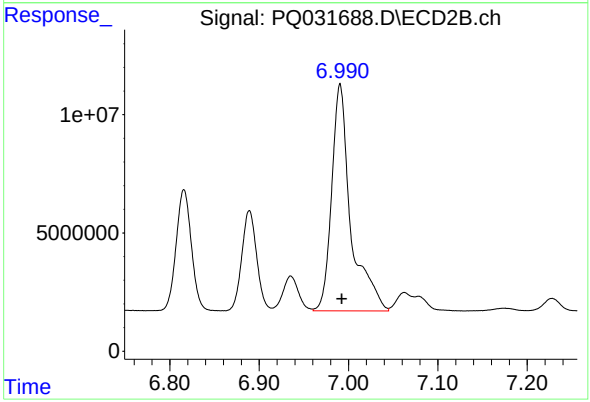
R.T.: 6.889 min
Delta R.T.: -0.002 min
Response: 49032378
Conc: 590.49 ng/ml



#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 69655358
Conc: 734.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AOC14-02-D



#30 AR-1254-5

R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 142671020
Conc: 858.11 ng/ml