Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 03:59
Operator : HP\AJ
Sample : K5235-16DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 06:45:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
Response via : Initial Calibration
Integrator: ChemStation

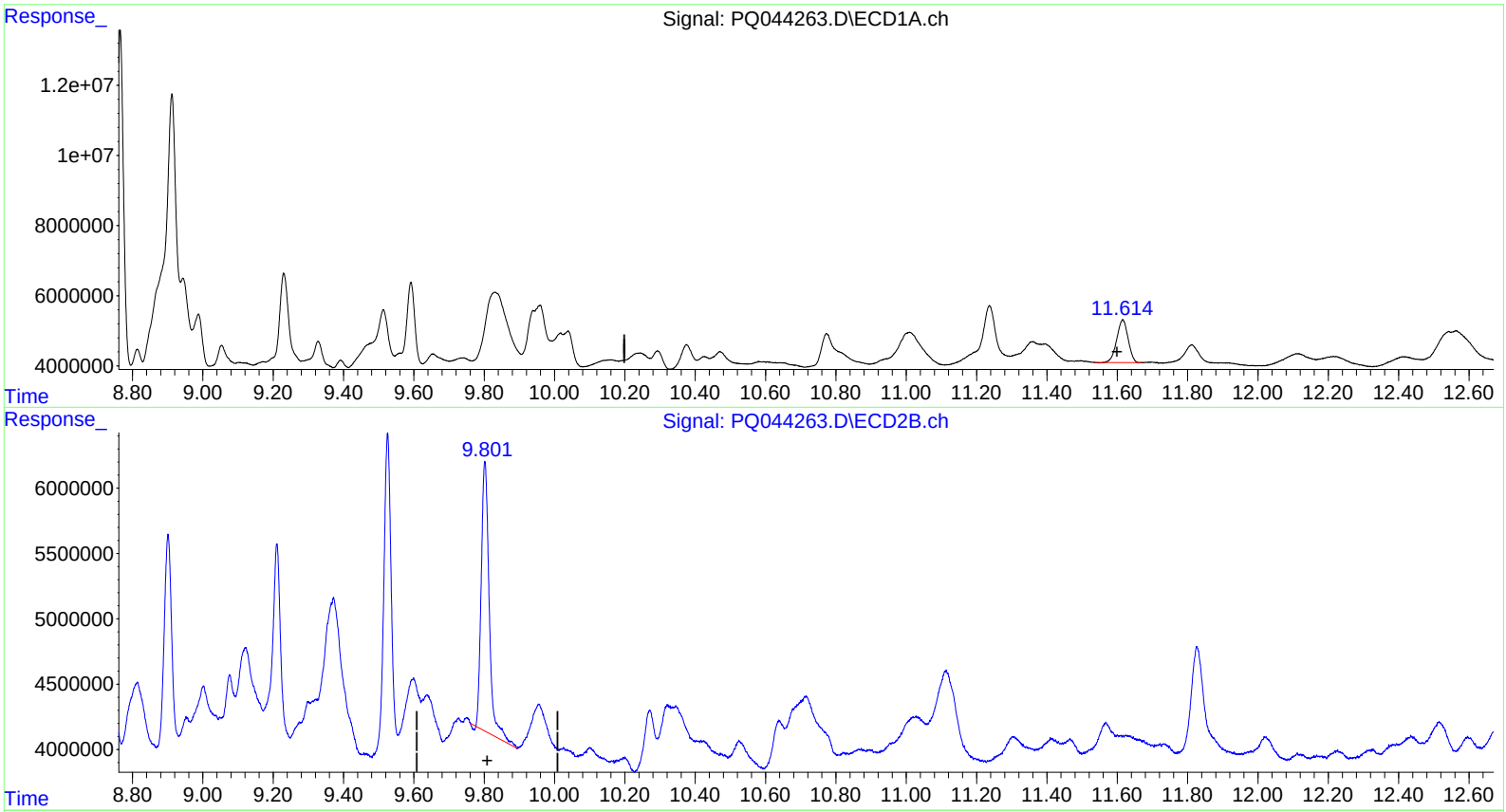
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_Q
ClientSampleId :
BEPB6DL

Manual Integrations APPROVED

Ankita

10/14/2019 3:04:24 PM



QEdit

(2) Decachlorobiphenyl (SA)

11.616min 5.078 ng/ml

response 27207056

(2) Decachlorobiphenyl #2 (SA)

9.802min 5.408 ng/ml

response 32347867

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 03:59
Operator : HP\AJ
Sample : K5235-16DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 06:45:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
Response via : Initial Calibration
Integrator: ChemStation

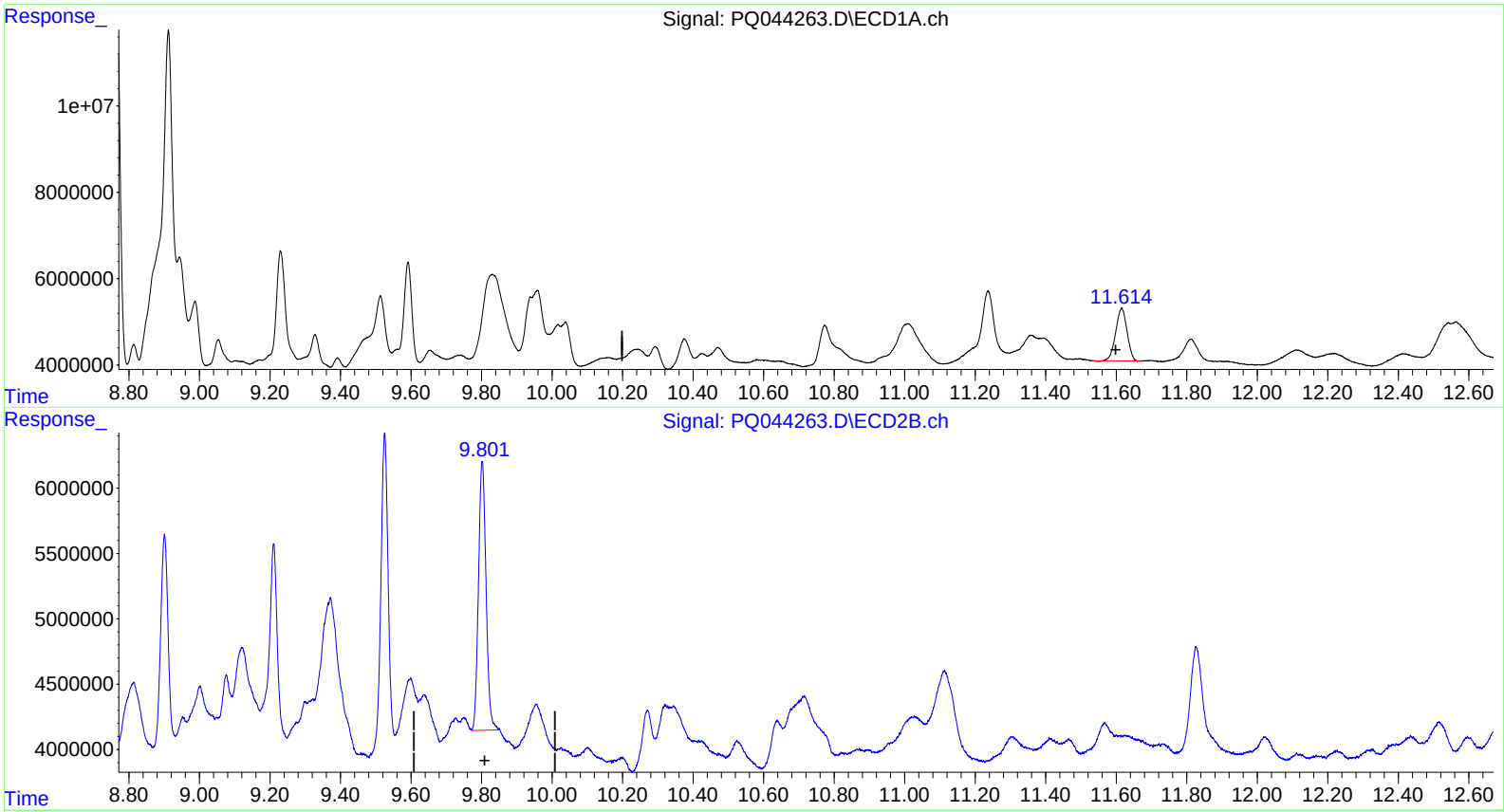
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_Q
ClientSampleId :
BEPB6DL

Manual Integrations APPROVED

Ankita

10/14/2019 3:04:24 PM



QEdit

(2) Decachlorobiphenyl (SA)

11.616min 5.078 ng/ml

response 27207056

(2) Decachlorobiphenyl #2 (SA)

9.801min 5.131 ng/ml m

response 30688127

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 03:59
Operator : HP\AJ
Sample : K5235-16DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 06:45:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.329	4.359	7350402	5816587	1.891	1.303 #
2)	SA Decachlor...	11.616	9.801	27207056	30688127	5.078	5.131m
	Target Compounds						
26)	L6 AR-1254-1	7.567	6.523	136.5E6	284.7E6	1014.722	976.050
27)	L6 AR-1254-2	7.800	6.681	210.7E6	179.4E6	986.134	687.274 #
28)	L6 AR-1254-3	8.183	7.110	195.6E6	387.8E6	794.769	887.623
29)	L6 AR-1254-4	8.479	7.350	148.5E6	233.6E6	740.435	869.733
30)	L6 AR-1254-5	8.912	7.784	198.1E6	138.3E6	827.827	345.770 #

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

AJ 10/15/19

Instrument :
ECD_Q
ClientSampleId :
BEPB6DL

Manual Integrations APPROVED

Ankita

10/14/2019 3:04:24 PM