Quantitation Report (Qedit)

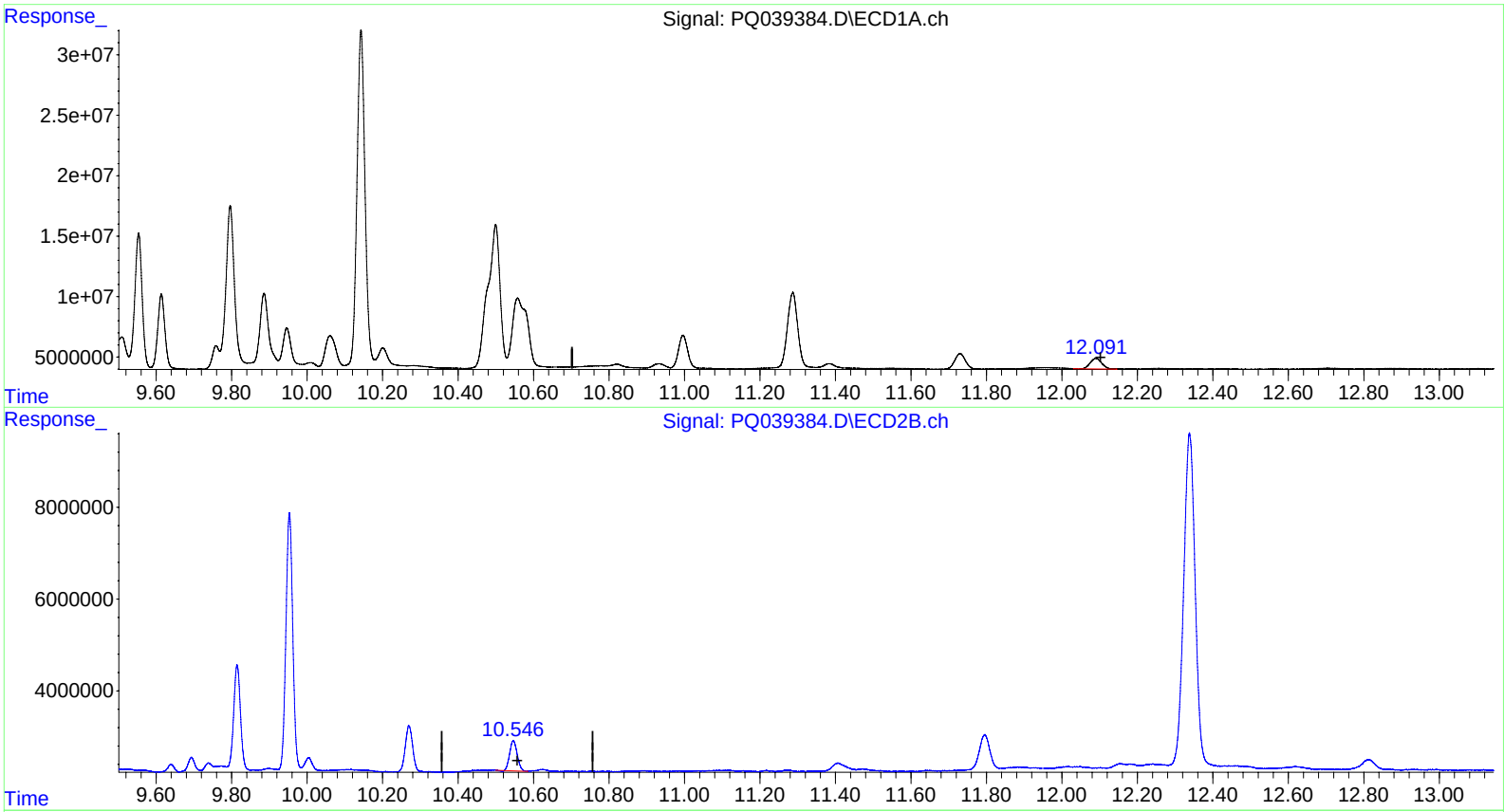
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 14:09
Operator : AJ\SJ
Sample : K2613-07 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFH60DL

Manual Integrations APPROVED
Ankita
5/6/2019 10:13:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 00:06:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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



QEdit

(2) Decachlorobiphenyl (SA)

12.090min 2.984 ng/ml

response 18229503

(2) Decachlorobiphenyl #2 (SA)

10.546min 2.703 ng/ml

response 9119662

(+) = Expected Retention Time

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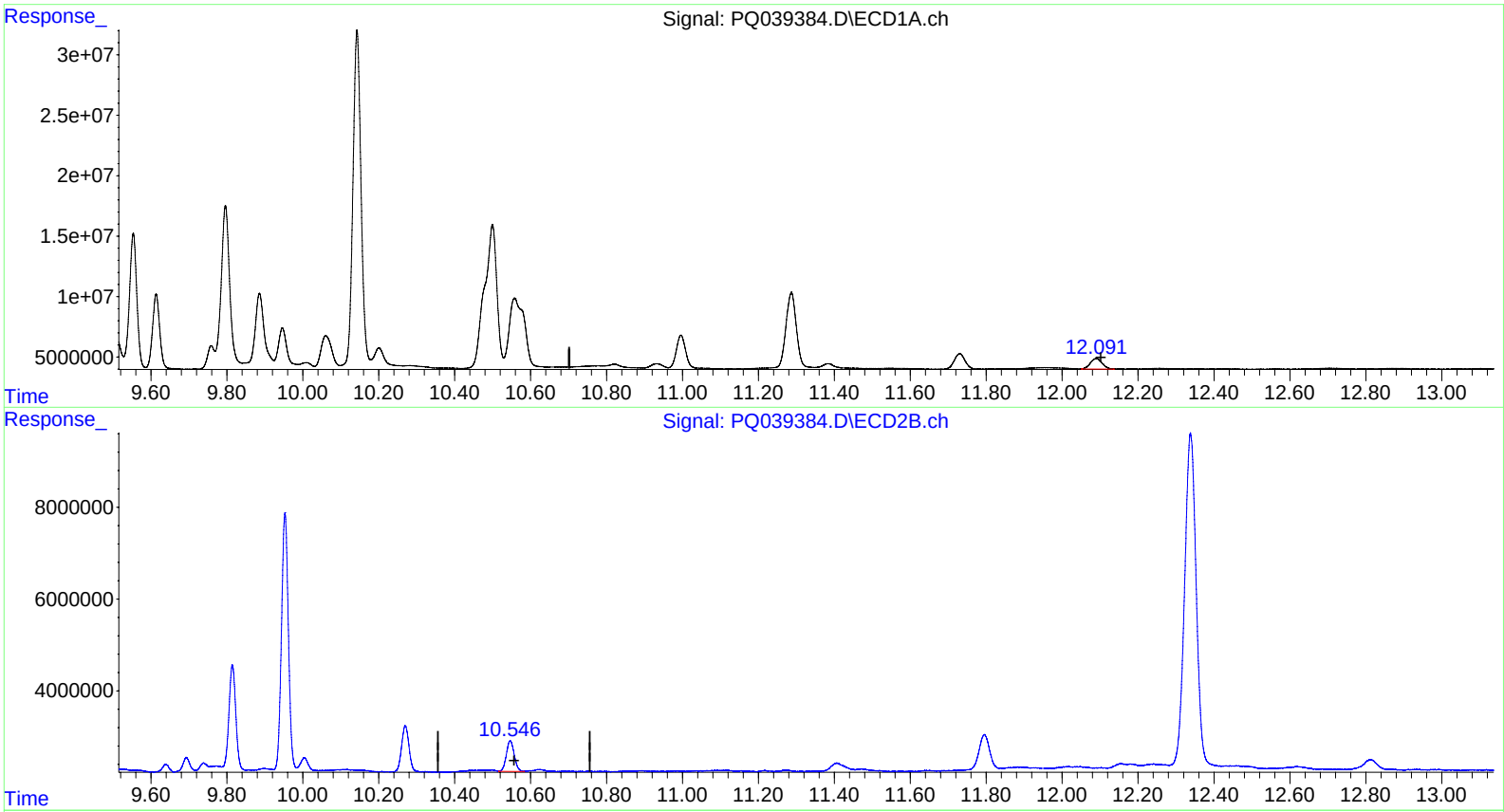

QEdit

(2) Decachlorobiphenyl (SA)
12.091min 3.113 ng/ml m
response 19020368

(2) Decachlorobiphenyl #2 (SA)
10.546min 2.858 ng/ml m
response 9641502

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050419\
Data File : PQ039384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2019 14:09
Operator : AJ\SJ
Sample : K2613-07DL 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 00:06:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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...	5.697	4.792	4225803	2928054	1.395	1.767 #
2)	SA Decachlor...	12.091	10.546	19020368	9641502	3.113m	2.858m
	Target Compounds						
31)	L7 AR-1260-1	8.908	7.949	169.5E6	122.4E6	514.956	518.018
32)	L7 AR-1260-2	9.178	8.152	214.6E6	148.0E6	542.480	500.605
33)	L7 AR-1260-3	9.554	8.317	157.1E6	141.9E6	510.768	509.072
34)	L7 AR-1260-4	9.796	8.815	215.1E6	114.3E6	593.358	481.842
35)	L7 AR-1260-5	10.143	9.067	412.5E6	303.3E6	541.834	507.132

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

Instrument :
ECD_Q
ClientSampleId :
BFH60DL

Manual Integrations APPROVED
Ankita
5/6/2019 10:13:41 AM

AJ
05/08/19