Quantitation Report (Qedit)

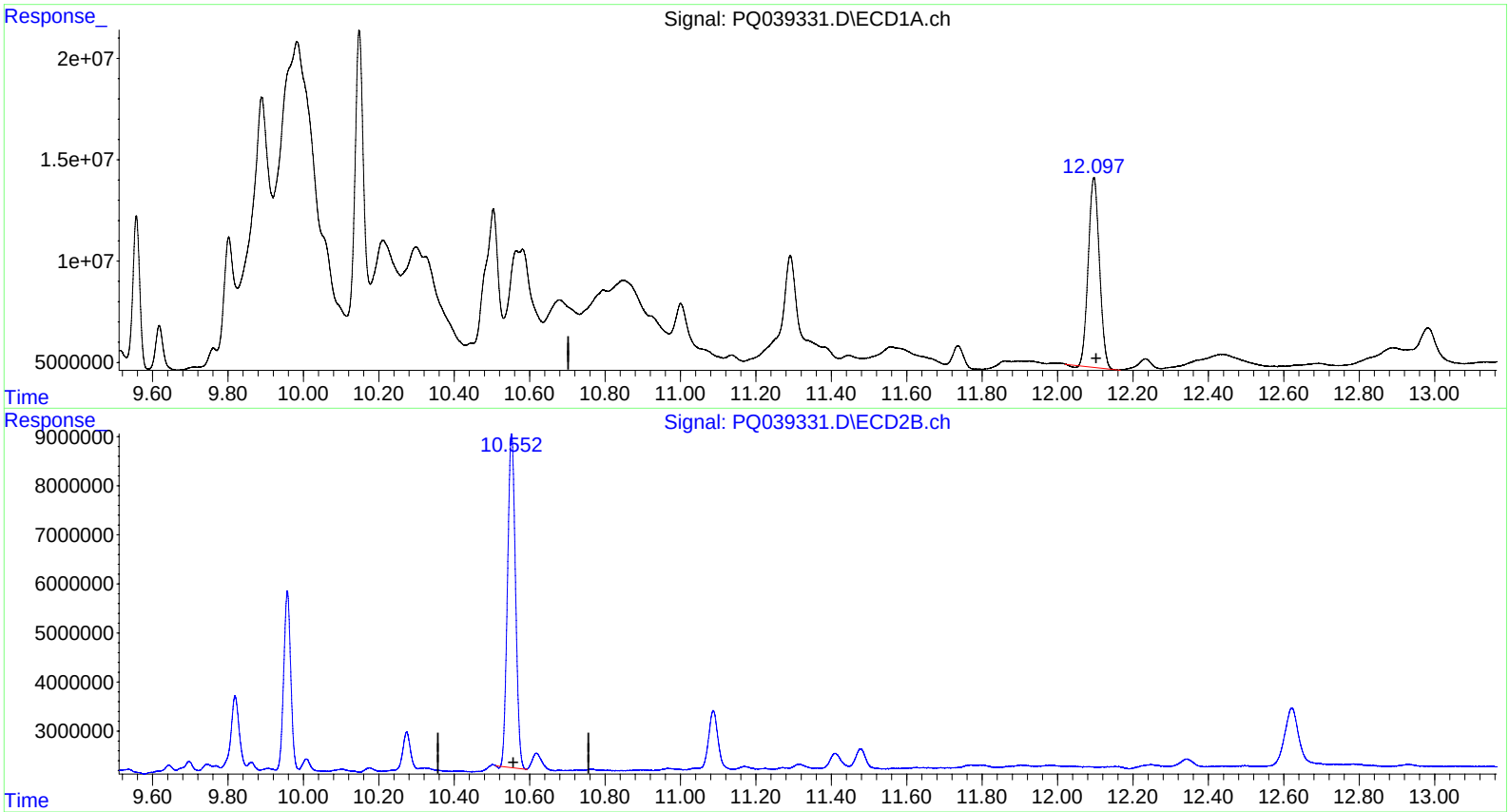
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 12:14
Operator : AJ\SJ
Sample : K2602-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BFH69

Manual Integrations APPROVED
Ankita
5/3/2019 4:37:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 00:36:37 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)

12.097min 31.490 ng/ml

response 192406714

(2) Decachlorobiphenyl #2 (SA)

10.552min 29.595 ng/ml

response 99849098

(+) = Expected Retention Time

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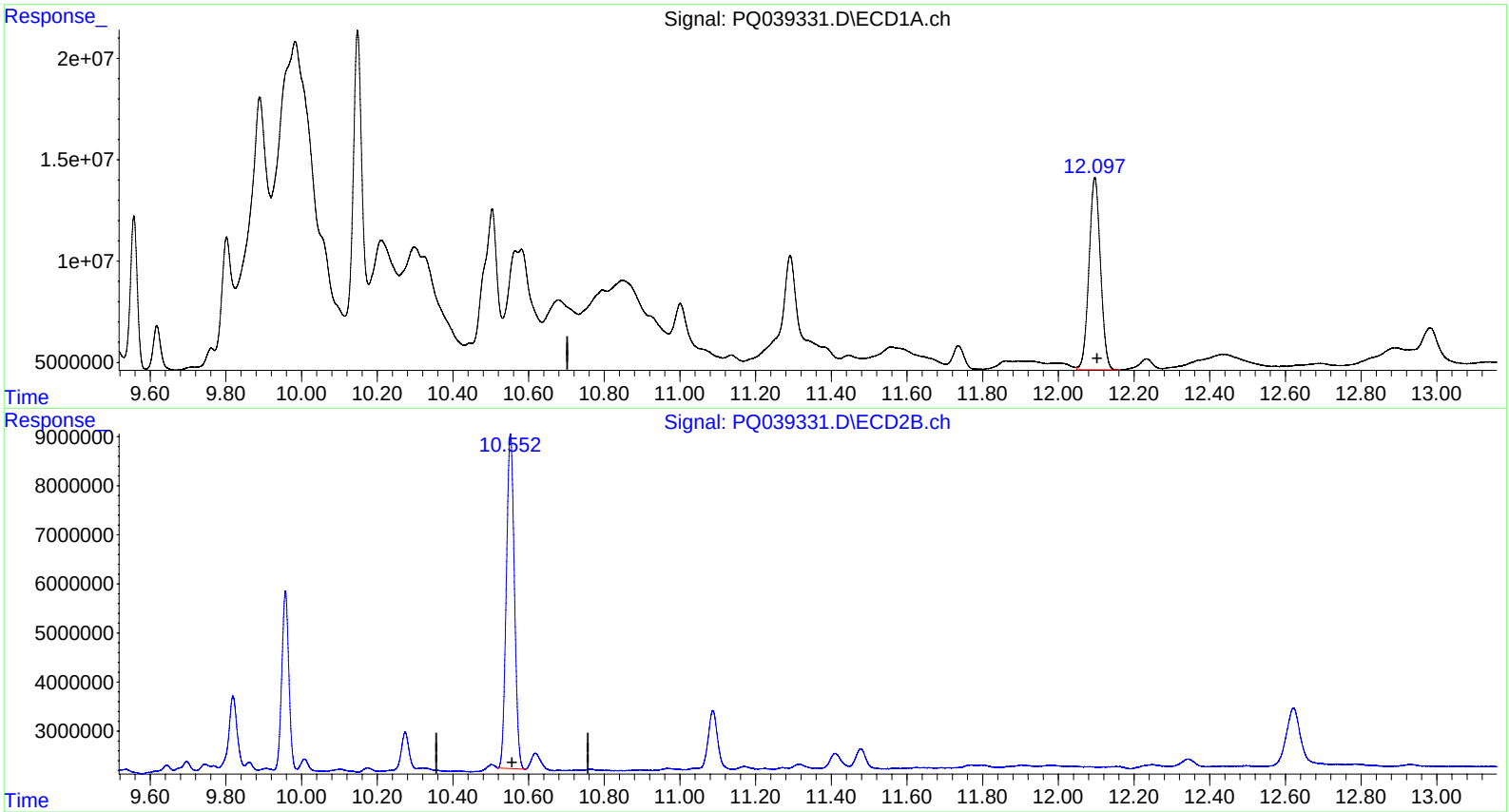

QEdit

(2) Decachlorobiphenyl (SA)

12.097min 32.757 ng/ml m

response 200147914

(2) Decachlorobiphenyl #2 (SA)

10.552min 29.830 ng/ml m

response 100643298

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050319\
Data File : PQ039331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2019 12:14
Operator : AJ\SJ
Sample : K2602-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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...	5.699	4.795	67508213	36414272	22.280	21.972
2)	SA Decachlor...	12.097	10.552	200.1E6	100.6E6	32.757m	29.830m
	Target Compounds						
31)	L7 AR-1260-1	8.911	7.951	98346960	25554085	298.813	108.170 #
32)	L7 AR-1260-2	9.182	8.156	108.5E6	61264475	274.299	207.166
33)	L7 AR-1260-3	9.557	8.321	100.5E6	23209373	326.689	83.276 #
34)	L7 AR-1260-4	9.802	8.819	133.0E6	42189190	366.938	177.829 #
35)	L7 AR-1260-5	10.148	9.071	315.4E6	144.4E6	414.312	241.387 #

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

Instrument :
ECD_Q
ClientSampleId :
BFH69

Manual Integrations APPROVED
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5/3/2019 4:37:05 PM

AJ
05/08/19