Quantitation Report (Qedit)

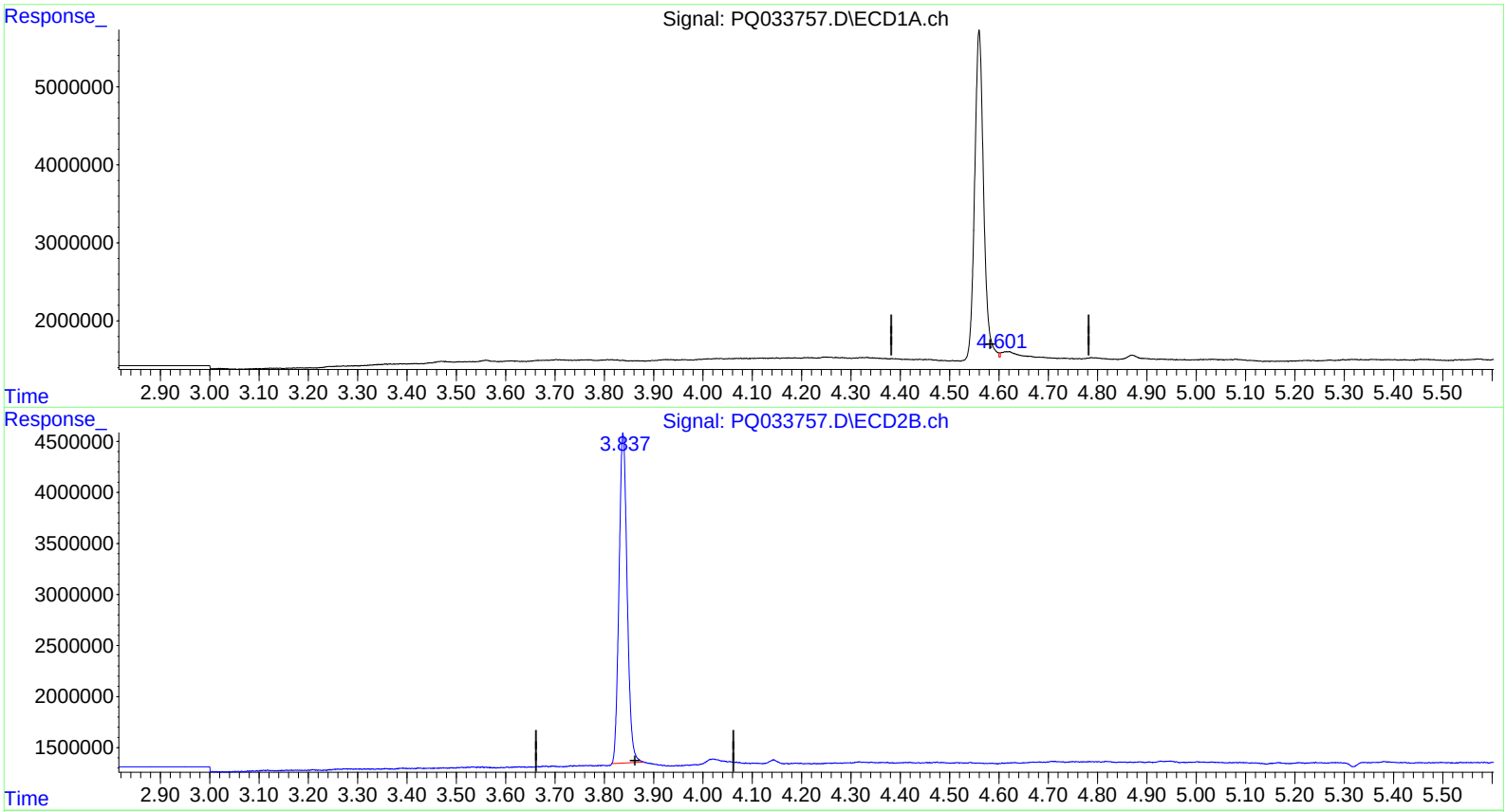
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 17:13
Operator : SM\SJ
Sample : AIBLK14
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AIBLK14

Manual Integrations APPROVED
Sohil
10/30/2018 9:11:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:12:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

(1) Tetrachloro-m-xylene (SA)

4.601min 0.047 ng/ml

response 97321

(1) Tetrachloro-m-xylene #2 (SA)

3.838min 23.774 ng/ml

response 36976882

(+) = Expected Retention Time

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Instrument :
ECD_Q
LabSampleId :
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Manual Integrations APPROVED
Sohil
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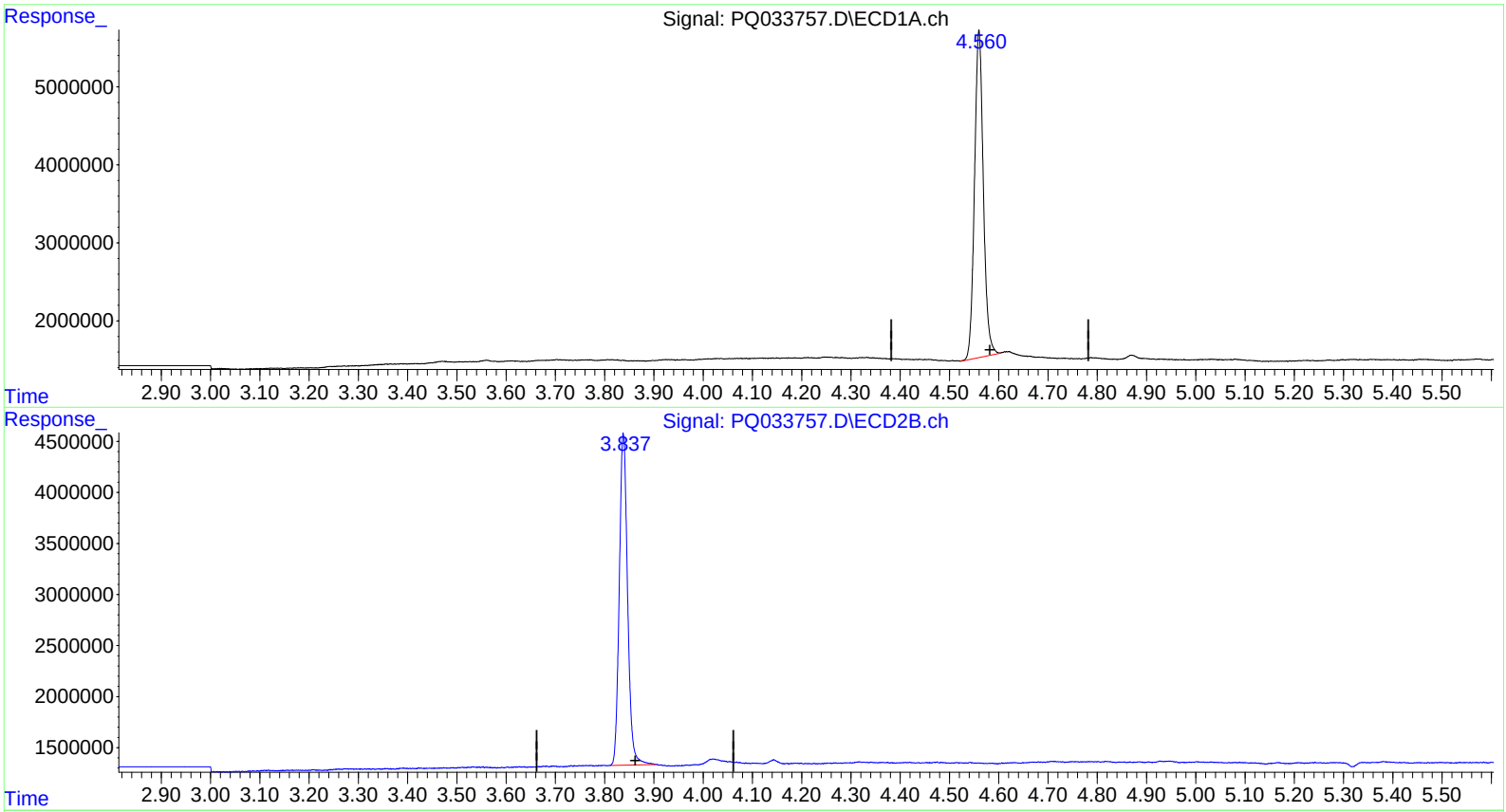

QEdit

(1) Tetrachloro-m-xylene (SA)

4.560min 25.509 ng/ml m

response 52331555

(1) Tetrachloro-m-xylene #2 (SA)

3.837min 24.454 ng/ml m

response 38033968

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
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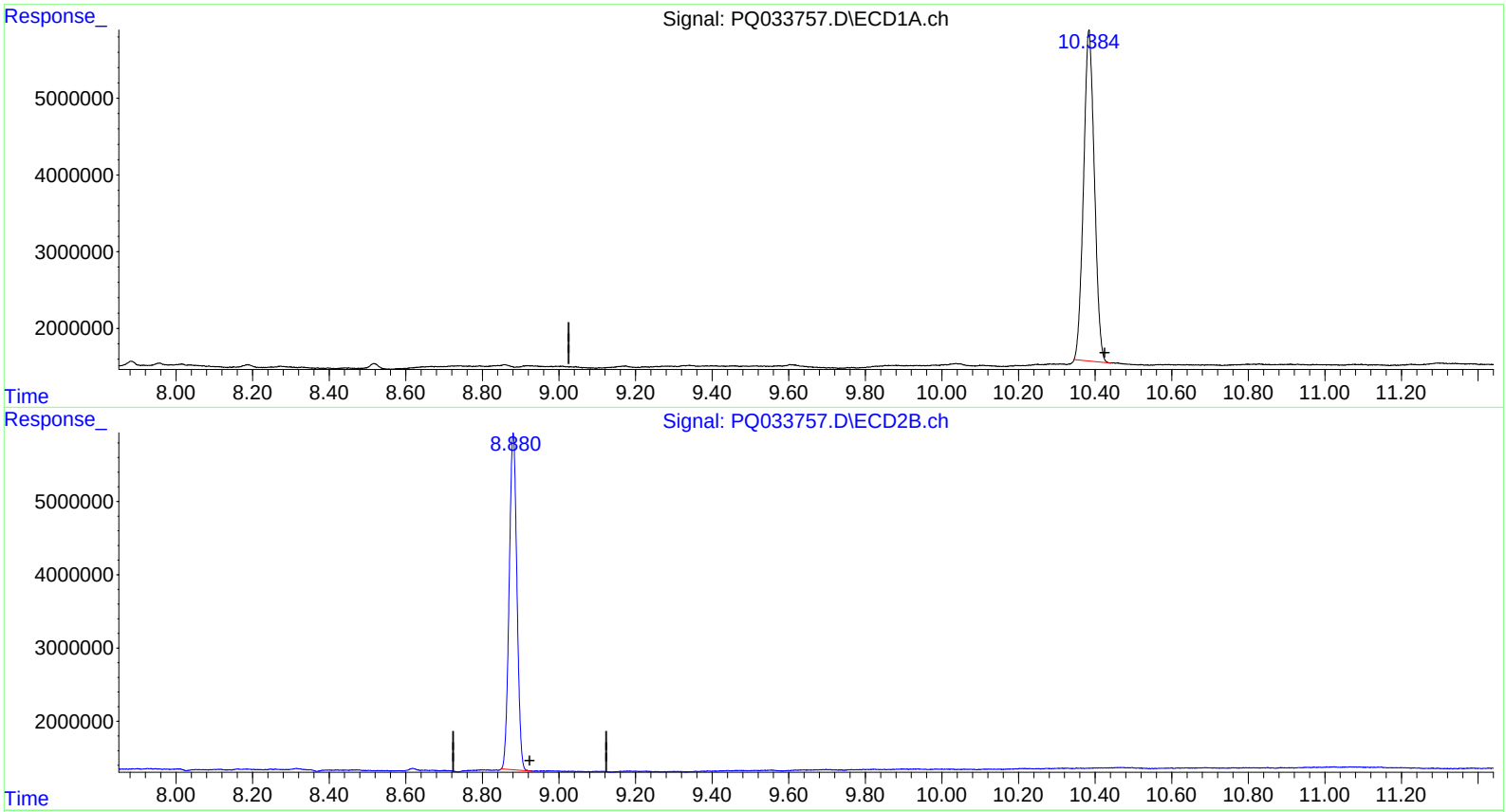
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Instrument :
ECD_Q
LabSampleId :
AIBLK14

Manual Integrations APPROVED
Sohil
10/30/2018 9:11:05 AM



QEdit

(2) Decachlorobiphenyl (SA)

10.384min 44.739 ng/ml

response 84569775

(2) Decachlorobiphenyl #2 (SA)

8.881min 39.956 ng/ml

response 64231264

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 17:13
Operator : SM\SJ
Sample : AIBLK14
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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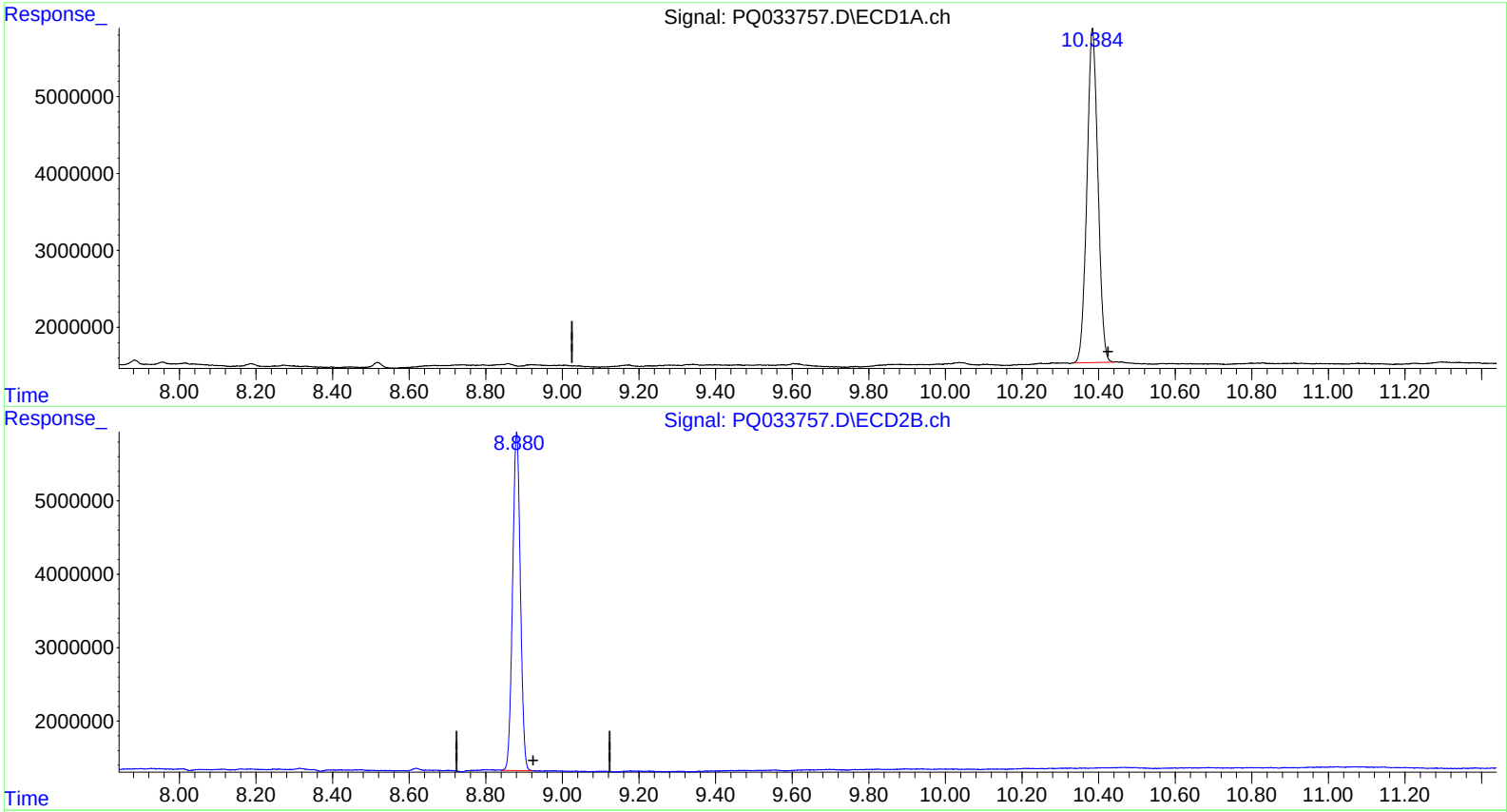
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

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
LabSampleId :
AIBLK14

Manual Integrations APPROVED
Sohil
10/30/2018 9:11:05 AM



QEdit

(2) Decachlorobiphenyl (SA)

10.384min 45.684 ng/ml m

response 86356585

(2) Decachlorobiphenyl #2 (SA)

8.880min 40.267 ng/ml m

response 64731576

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 2 Sample Multiplier: 1

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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...	4.560	3.837	52331555	38033968	25.509m	24.454m
2) SA Decachlor...	10.384	8.880	86356585	64731576	45.684m	40.267m
Target Compounds						

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

Instrument :
ECD_Q
LabSampleId :
AIBLK14

Manual Integrations APPROVED
Sohil
10/30/2018 9:11:05 AM

SJ 10/30/18