Quantitation Report (Qedit)

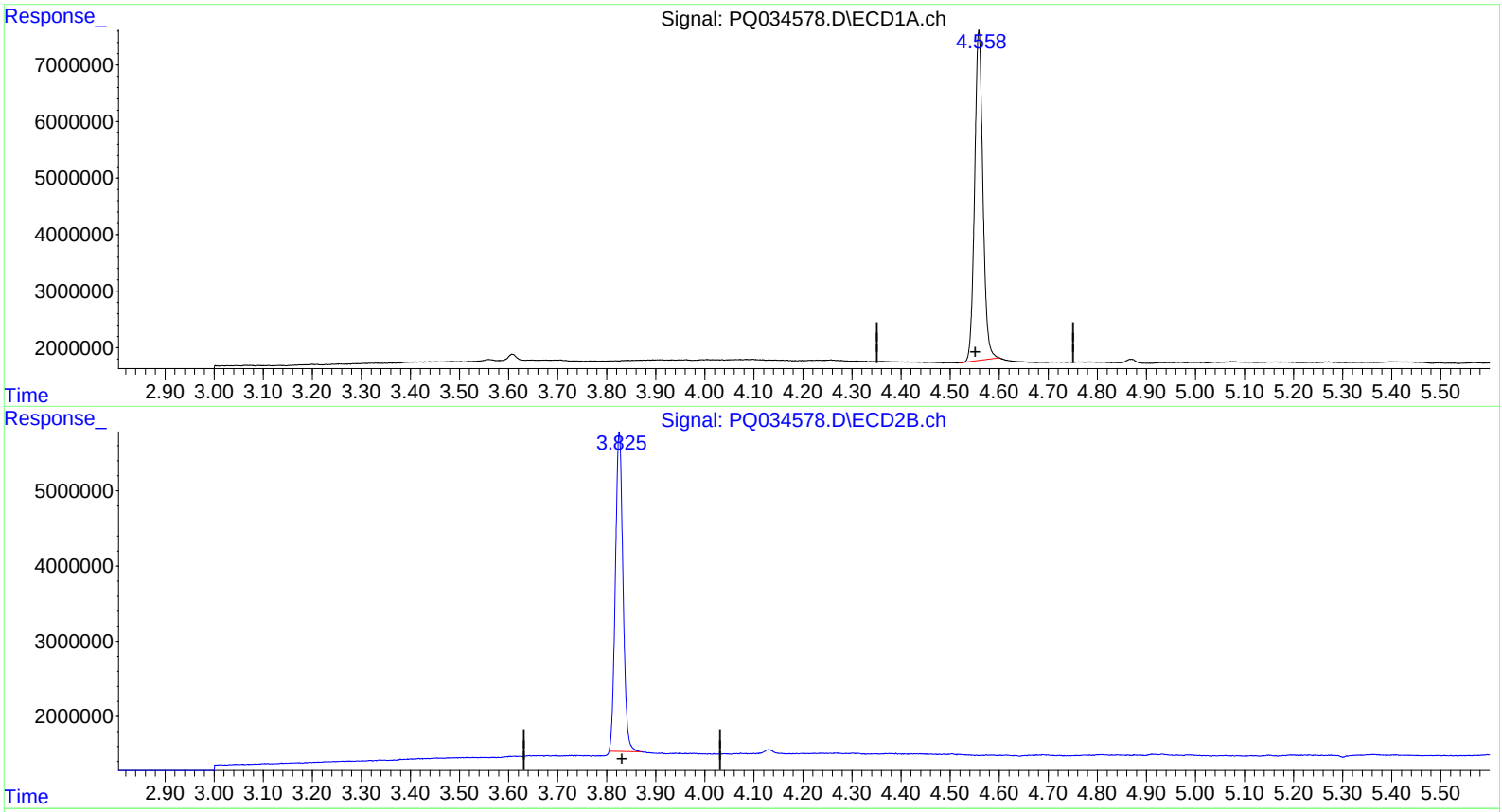
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 10:03
Operator : SM\SJ
Sample : AIBLK44
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 06:47:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 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 :
AIBLK44

Manual Integrations APPROVED
SOHIL
11/15/2018 7:47:28 AM



QEdit

(1) Tetrachloro-m-xylene (SA)

4.559min 23.604 ng/ml

response 68395799

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

3.826min 22.422 ng/ml

response 45732977

(+) = Expected Retention Time

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Manual Integrations APPROVED
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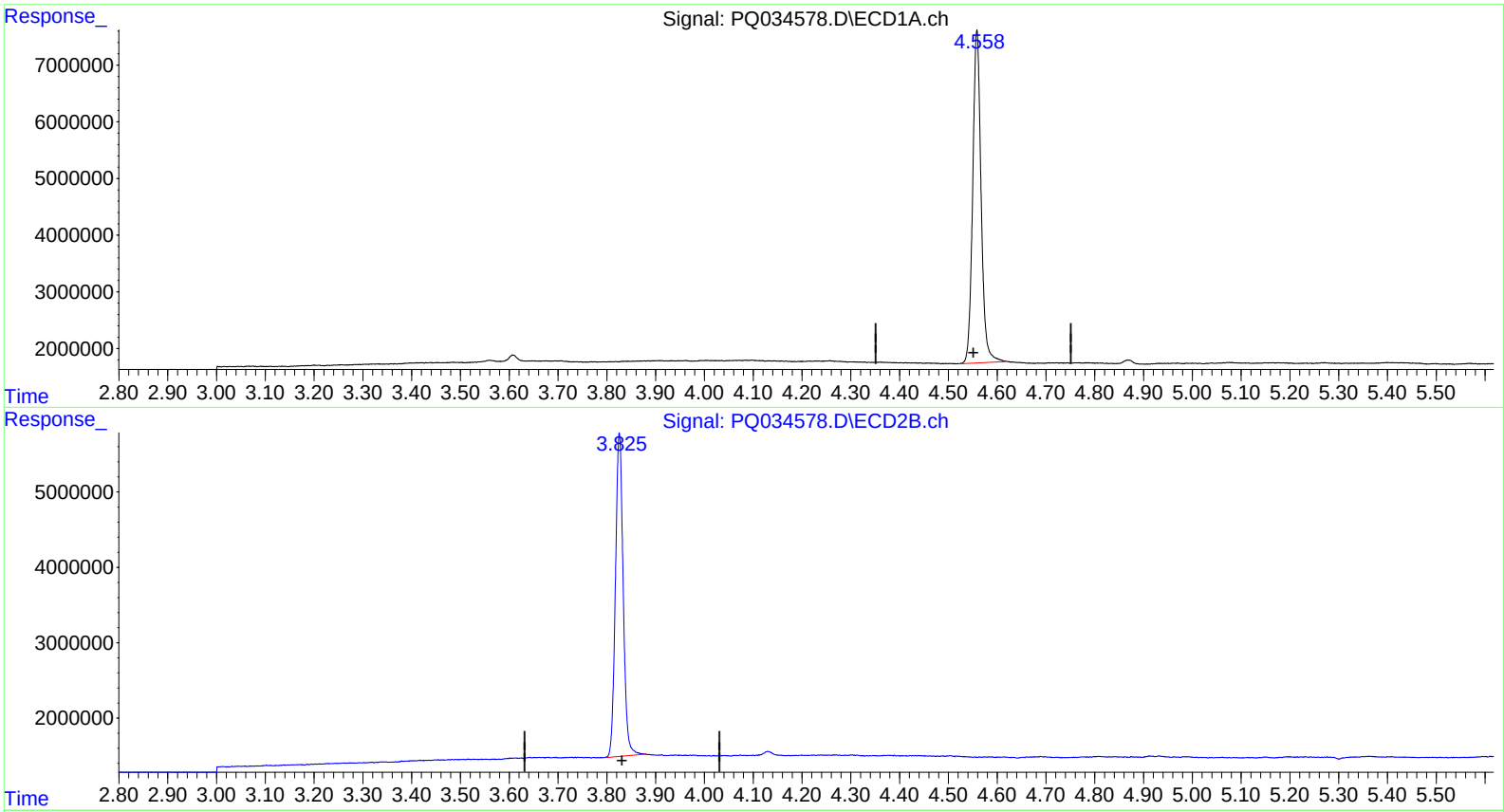

QEdit

(1) Tetrachloro-m-xylene (SA)

4.558min 24.239 ng/ml m

response 70234556

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

3.825min 23.148 ng/ml m

response 47213155

(+) = Expected Retention Time

Quantitation Report (Qedit)

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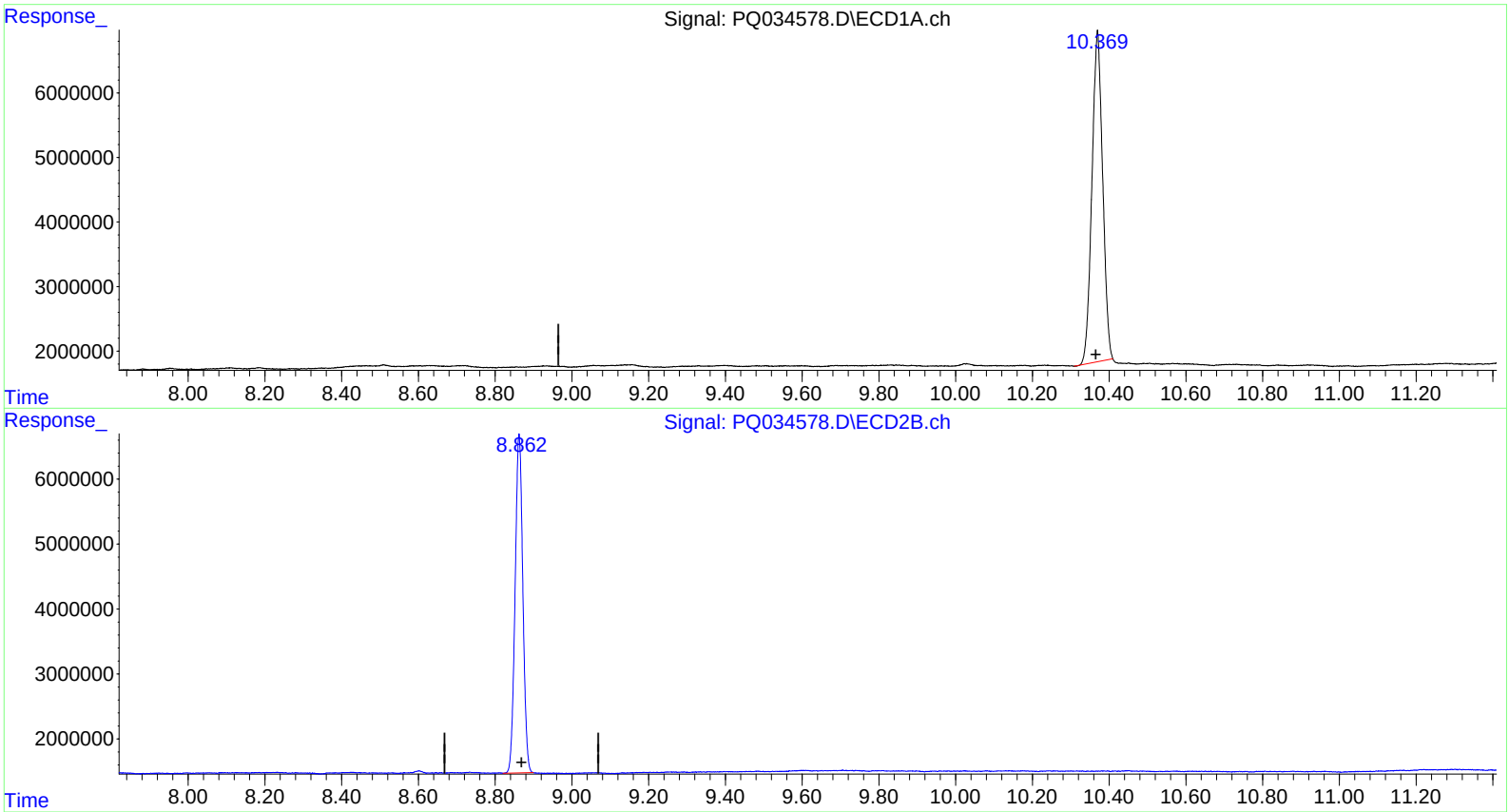
Response via : Initial Calibration
Integrator: ChemStation

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 :
AIBLK44

Manual Integrations APPROVED
SOHIL
11/15/2018 7:47:28 AM



QEdit

(2) Decachlorobiphenyl (SA)

10.370min 47.775 ng/ml

response 99133209

(2) Decachlorobiphenyl #2 (SA)

8.863min 42.107 ng/ml

response 72691458

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 10:03
Operator : SM\SJ
Sample : AIBLK44
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AIBLK44

Manual Integrations APPROVED
SOHIL
11/15/2018 7:47:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 06:47:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
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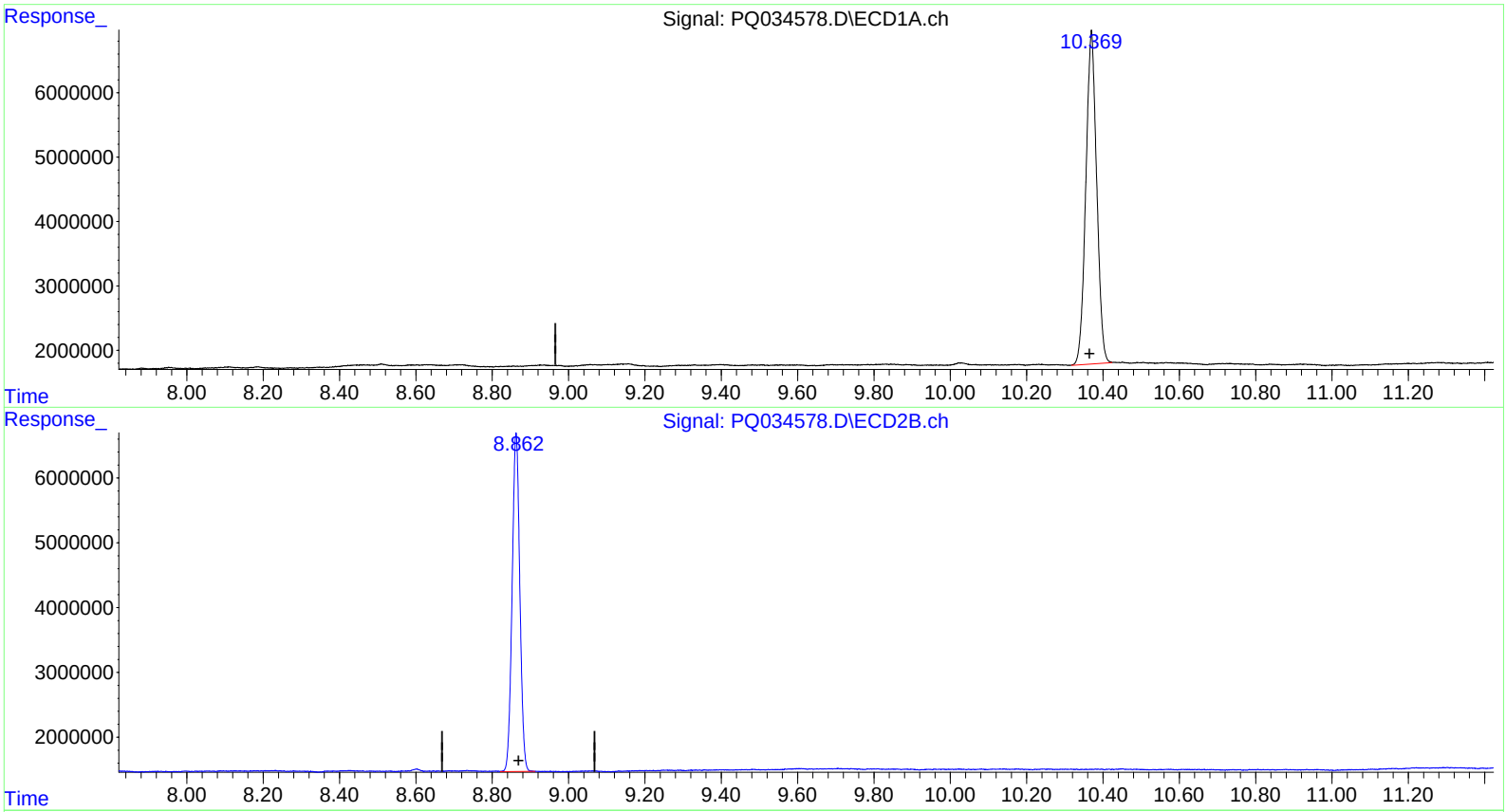
QLast Update : Wed Nov 14 01:05:01 2018
Response via : Initial Calibration
Integrator: ChemStation

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

(2) Decachlorobiphenyl (SA)

10.369min 49.066 ng/ml m

response 101812362

(2) Decachlorobiphenyl #2 (SA)

8.862min 42.280 ng/ml m

response 72990818

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\SJ
Sample : AIBLK44
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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...	4.558	3.825	70234556	47213155	24.239m	23.148m
2) SA Decachlor...	10.369	8.862	101.8E6	72990818	49.066m	42.280m
Target Compounds						

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

Instrument :
ECD_Q
LabSampleId :
AIBLK44

Manual Integrations APPROVED
SOHIL
11/15/2018 7:47:28 AM

SJ 11/17/18