Quantitation Report (Qedit)

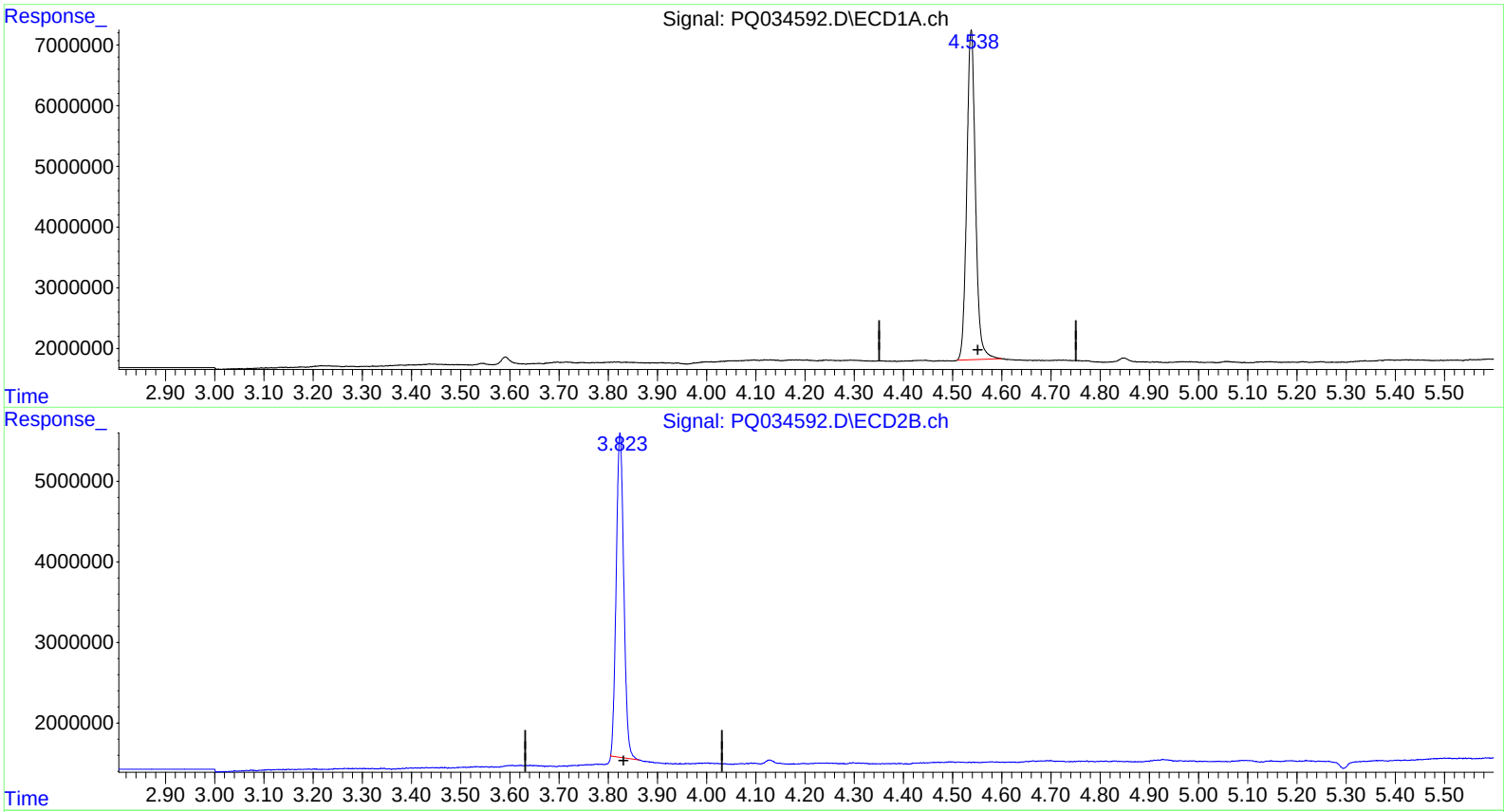
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 16:20
Operator : SM\SJ
Sample : AIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AIBLK45

Manual Integrations APPROVED
SOHIL
11/15/2018 7:48:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:10:15 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



QEdit

(1) Tetrachloro-m-xylene (SA)

4.538min 22.995 ng/ml

response 66632187

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

3.824min 21.101 ng/ml

response 43038382

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
ECD_Q
LabSampleId :
AIBLK45

Manual Integrations APPROVED
SOHIL
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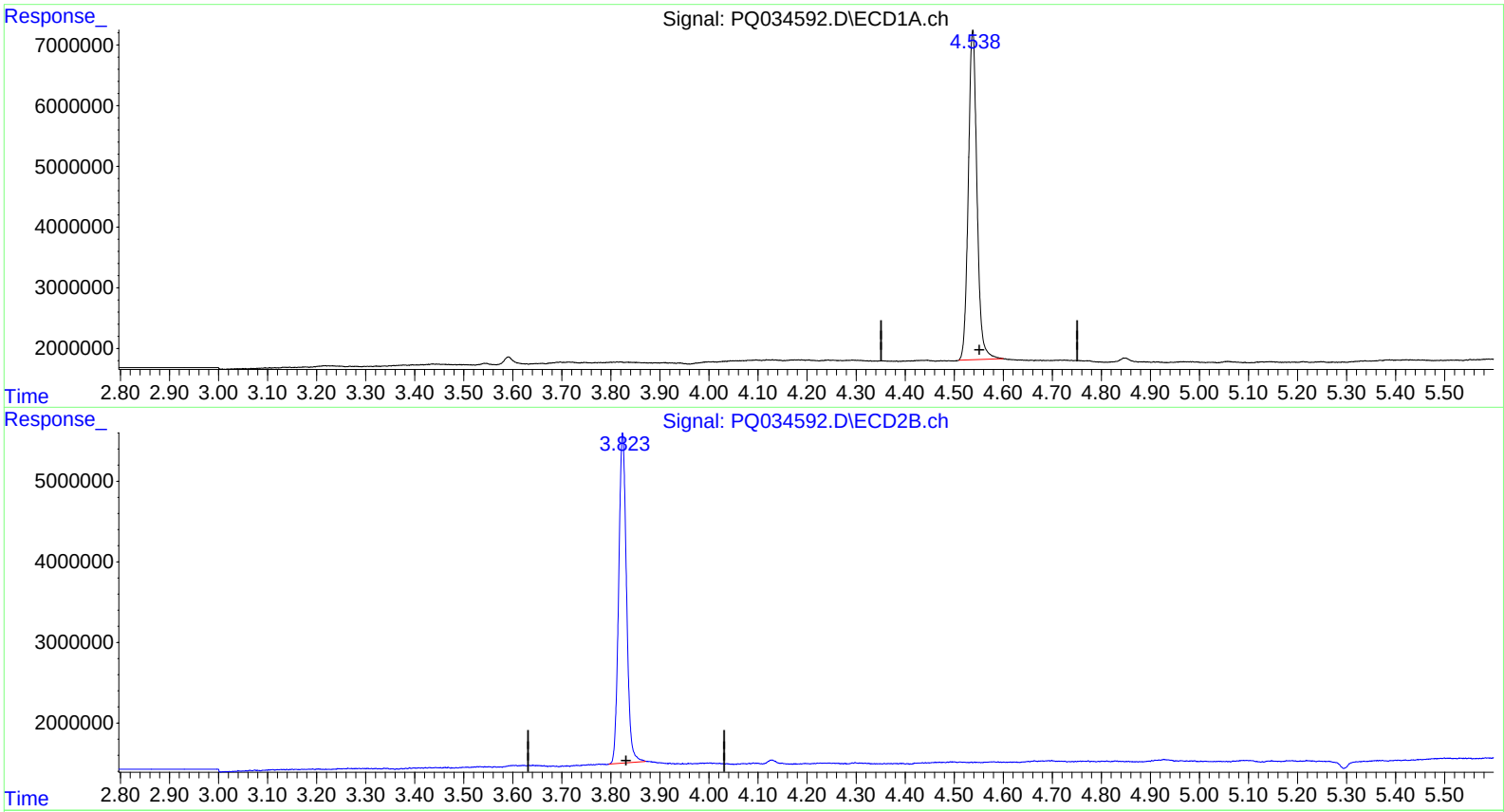

QEdit

(1) Tetrachloro-m-xylene (SA)

4.538min 22.995 ng/ml

response 66632187

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

3.823min 22.187 ng/ml m

response 45253365

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 16:20
Operator : SM\SJ
Sample : AIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
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Integration File signal 1: autoint1.e
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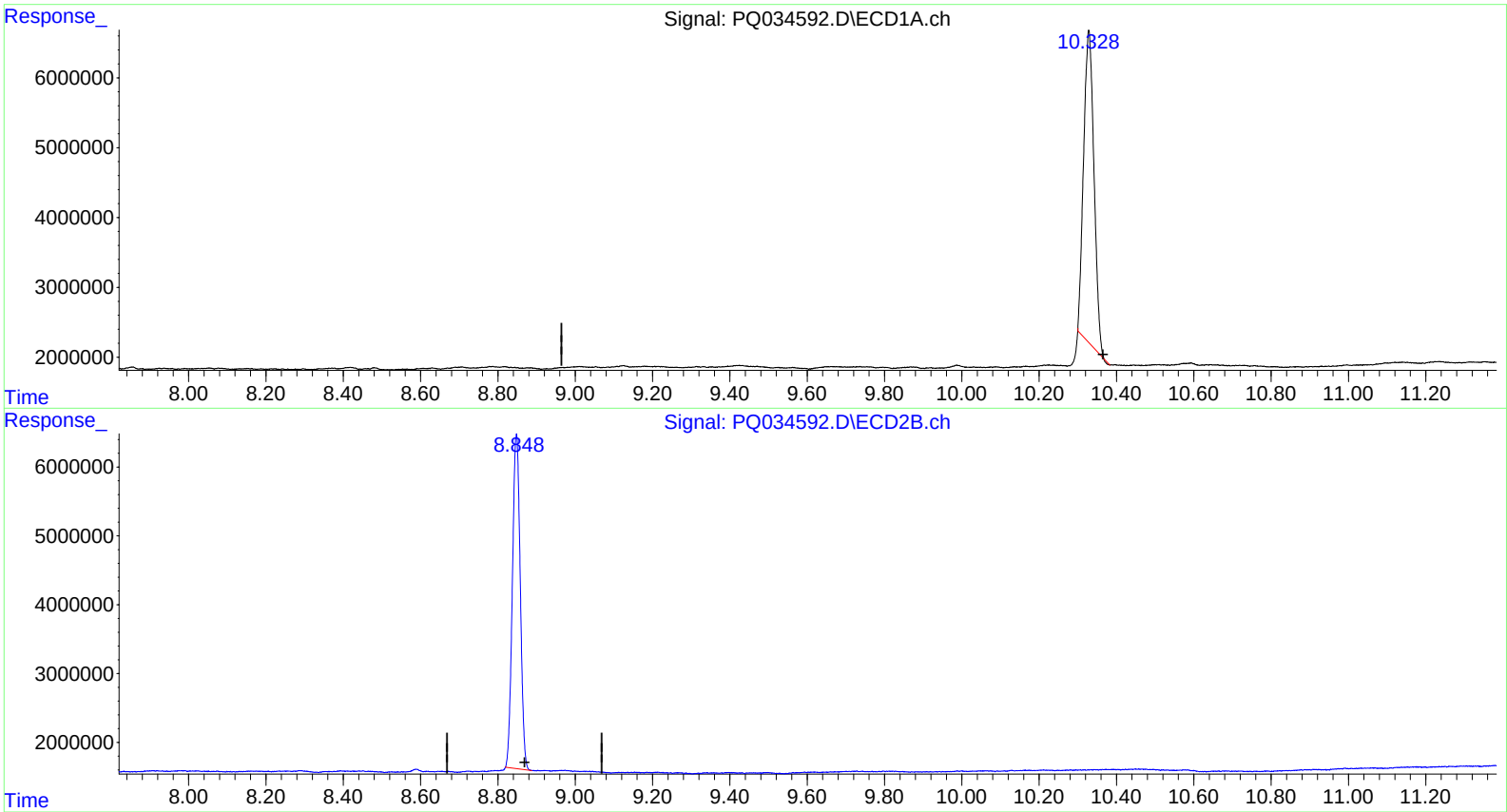
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 01:05:01 2018
Response via : Initial Calibration
Integrator: ChemStation

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



QEdit

(2) Decachlorobiphenyl (SA)

10.329min 39.990 ng/ml

response 82979936

(2) Decachlorobiphenyl #2 (SA)

8.848min 39.732 ng/ml

response 68591624

(+) = Expected Retention Time

Quantitation Report (Qedit)

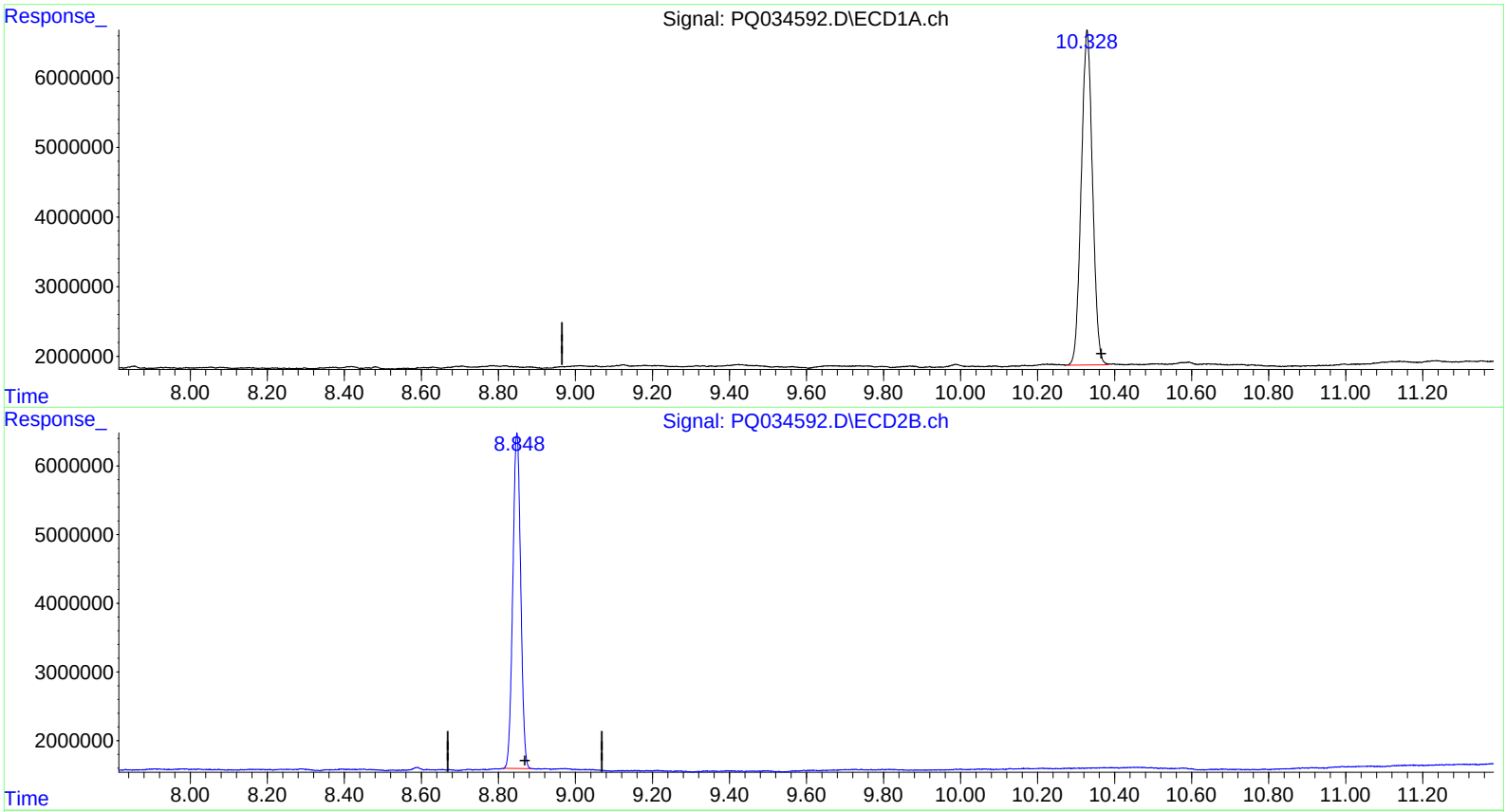
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 16:20
Operator : SM\SJ
Sample : AIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AIBLK45

Manual Integrations APPROVED
SOHIL
11/15/2018 7:48:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:10:15 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



QEdit

(2) Decachlorobiphenyl (SA)

10.328min 46.847 ng/ml m

response 97207165

(2) Decachlorobiphenyl #2 (SA)

8.848min 40.217 ng/ml m

response 69429418

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 16:20
Operator : SM\SJ
Sample : AIBLK45
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:10:15 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	4.538	3.823	66632187	45253365	22.995	22.187m
2) SA Decachlor...	10.328	8.848	97207165	69429418	46.847m	40.217m
Target Compounds						

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

SJ 11/17/18

Instrument :
ECD_Q
LabSampleId :
AIBLK45

Manual Integrations APPROVED
SOHIL
11/15/2018 7:48:31 AM