Quantitation Report (Qedit)

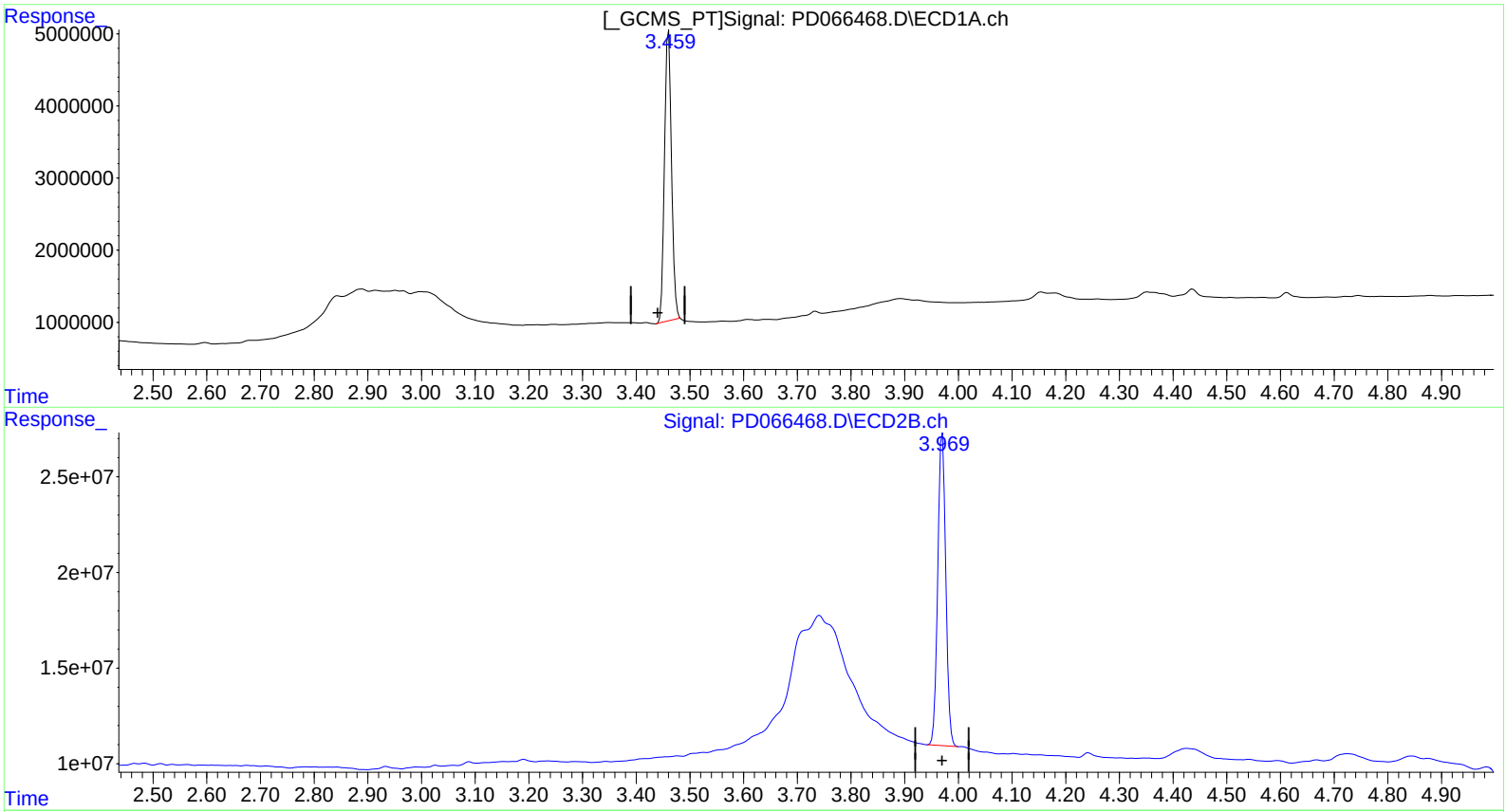
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
Data File : PD066468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 10:30
Operator : AJ\MA
Sample : PIBLK123
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
PIBLK123

Manual Integrations APPROVED
mohammad
10/25/2021 8:50:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:18:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(1) Tetrachloro-m-xylene (SA)

3.460min 17.950 ng/ml

response 36652371

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

3.970min 18.953 ng/ml

response 168898203

(+) = Expected Retention Time

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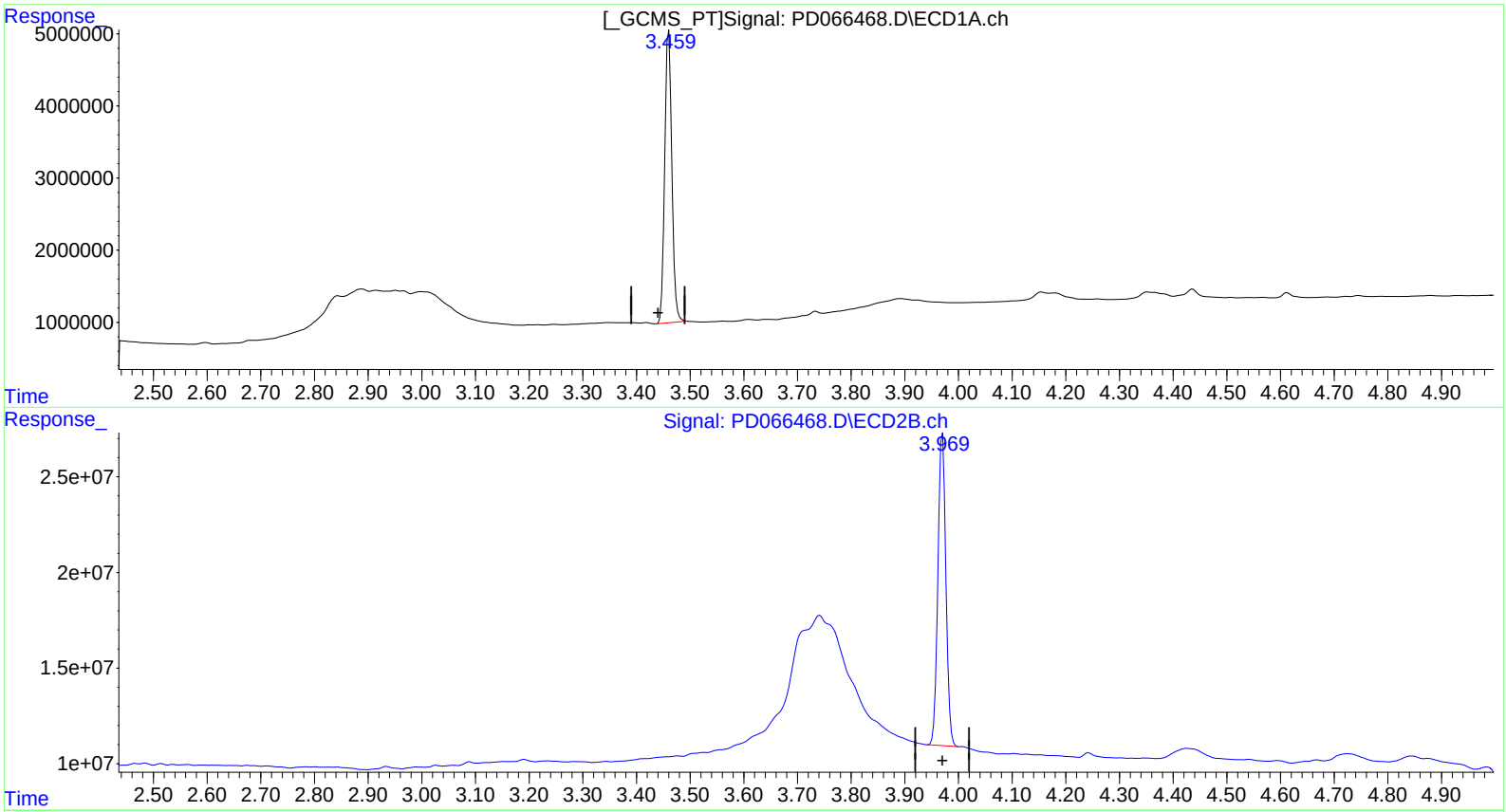

QEdit

(1) Tetrachloro-m-xylene (SA)

3.459min 18.372 ng/ml m

response 37512974

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

3.970min 18.953 ng/ml

response 168898203

(+) = Expected Retention Time

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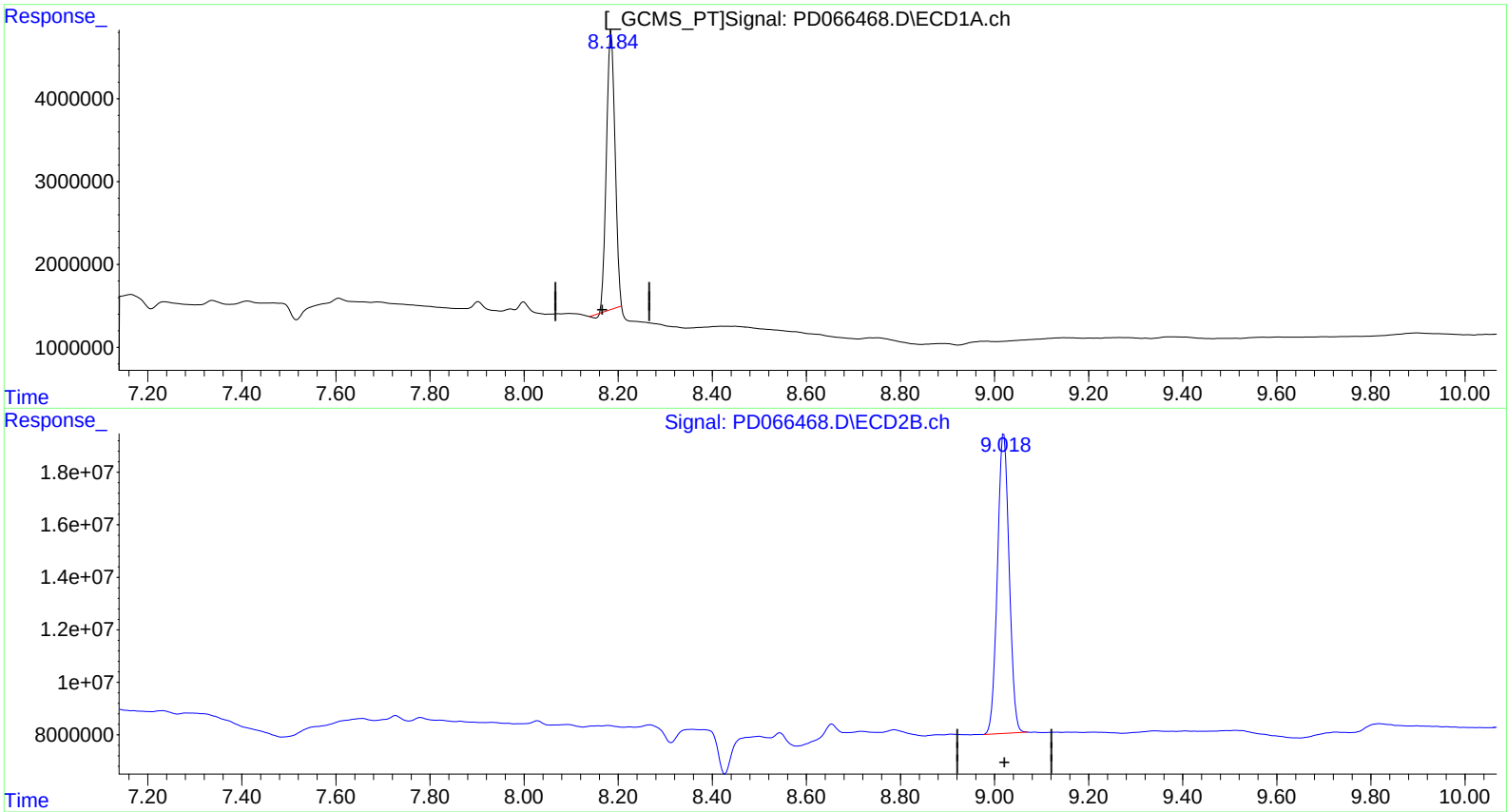
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.185min 31.334 ng/ml

response 42601637

(27) Decachlorobiphenyl #2 (SA)

9.020min 41.691 ng/ml

response 197986628

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
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Operator : AJ\MA
Sample : PIBLK123
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_D
LabSampleId :
PIBLK123

Manual Integrations APPROVED
mohammad
10/25/2021 8:50:48 AM

Integration File signal 1: autoint1.e
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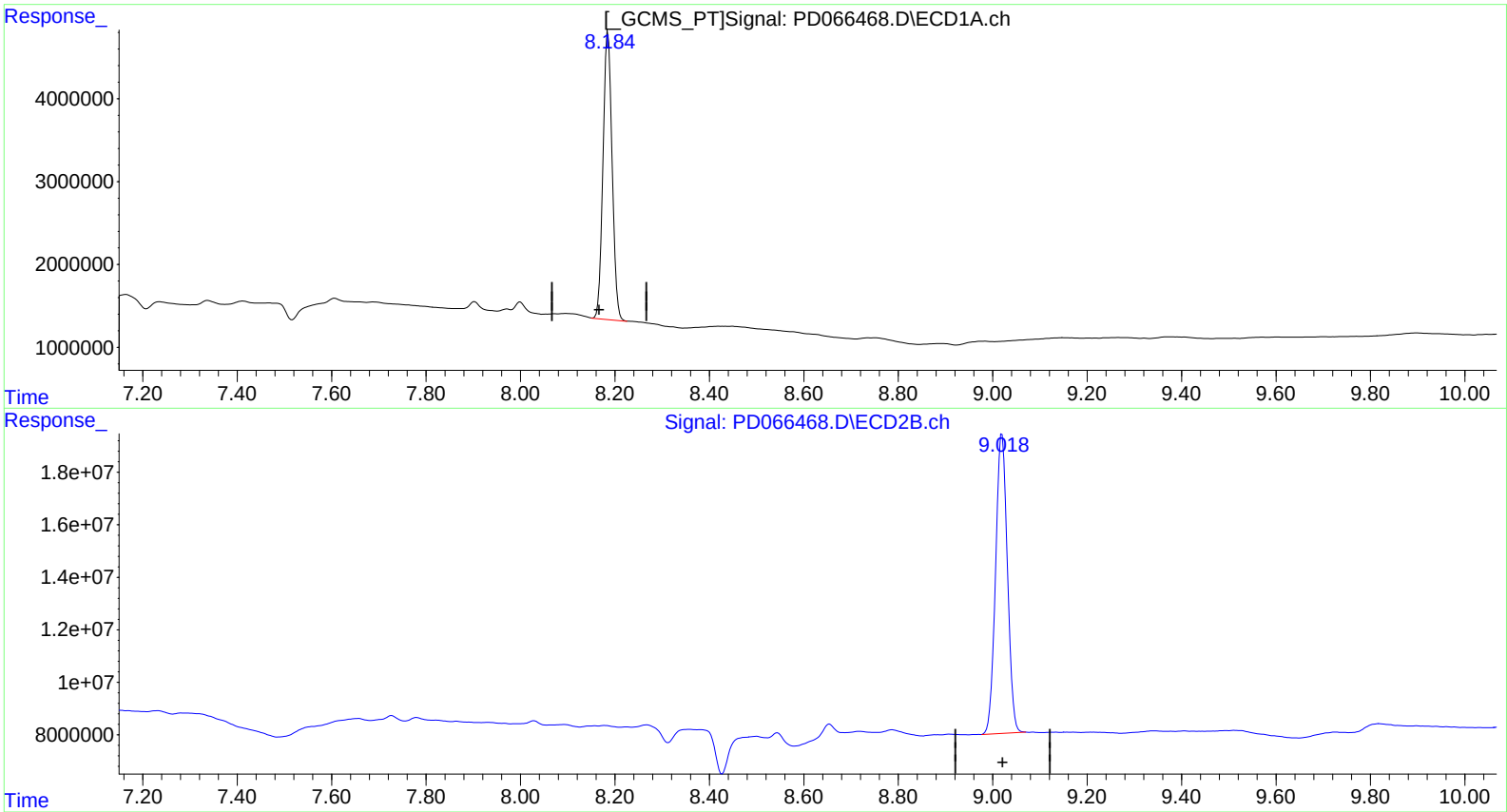
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(27) Decachlorobiphenyl (SA)

8.184min 34.332 ng/ml m

response 46677378

(27) Decachlorobiphenyl #2 (SA)

9.020min 41.691 ng/ml

response 197986628

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102121\
Data File : PD066468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2021 10:30
Operator : AJ\MA
Sample : PIBLK123
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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QLast Update : Tue Oct 19 10:18:55 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.459	3.970	37512974	168.9E6	18.372m	18.953
27) SA Decachlor...	8.184	9.020	46677378	198.0E6	34.332m	41.691
Target Compounds						

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

AJ 10/26/21

Instrument :
ECD_D
LabSampleId :
PIBLK123

Manual Integrations APPROVED
mohammad
10/25/2021 8:50:48 AM