

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2018 02:31
Operator : SM\SJ
Sample : J5608-05
Misc :
ALS Vial : 93 Sample Multiplier: 1

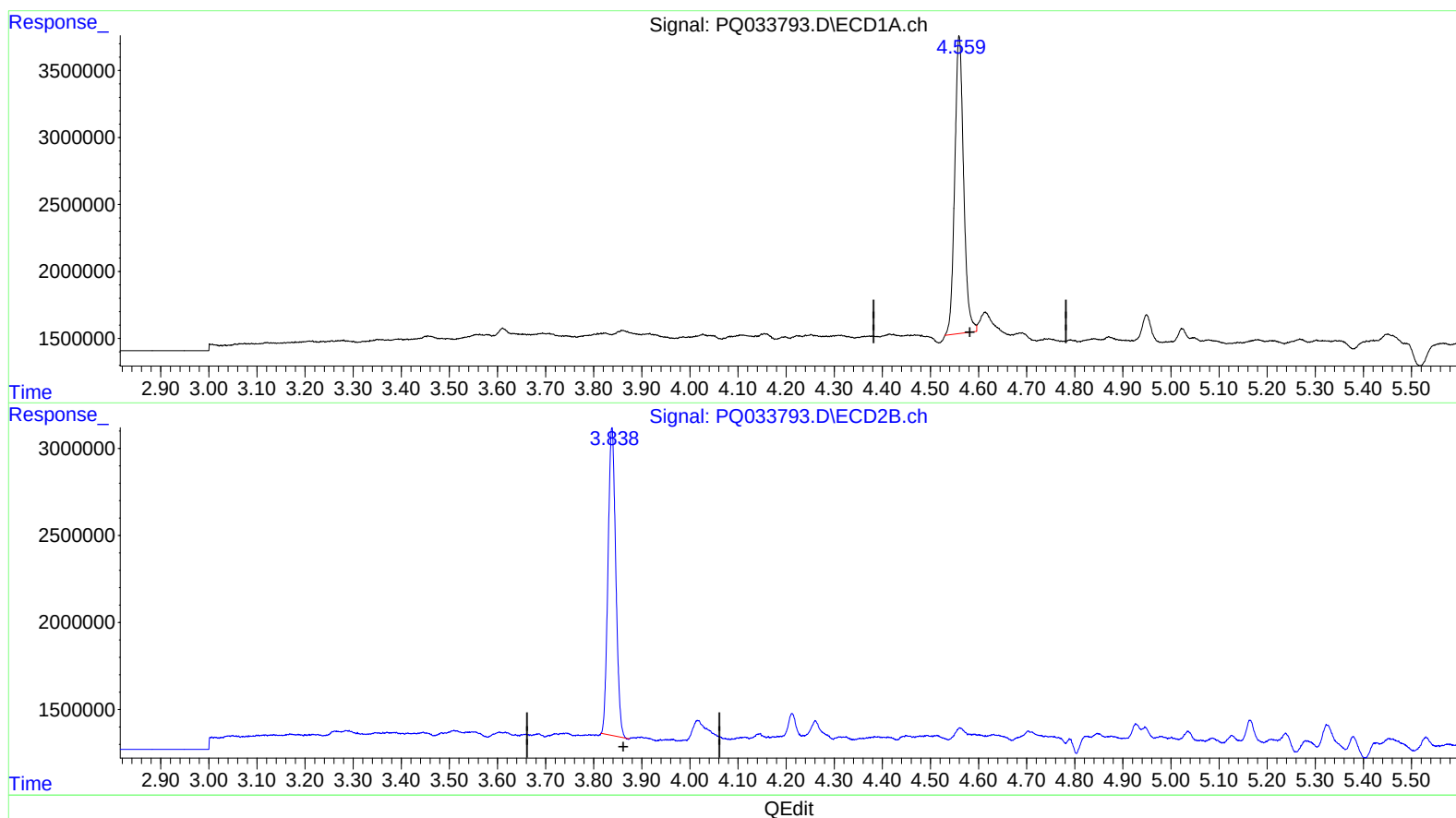
Instrument :
ECD_Q
ClientSampleId :
BE9K8

Manual Integrations
APPROVED

Sohil
10/30/2018 9:18:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:20:34 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



(1) Tetrachloro-m-xylene (SA)

4.560min 13.927 ng/ml

response 28569751

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

3.838min 12.716 ng/ml

response 19777915

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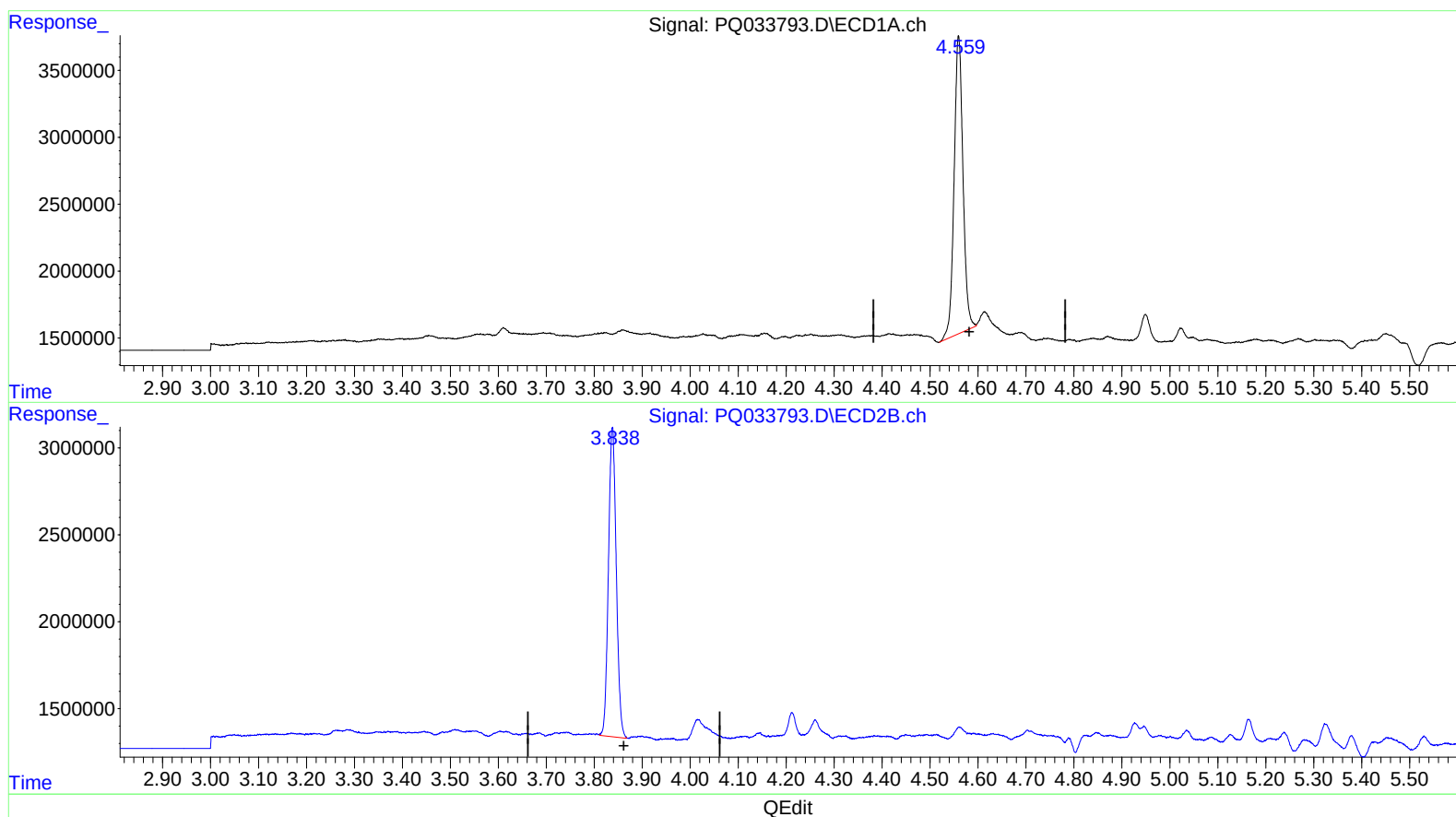
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(1) Tetrachloro-m-xylene (SA)

4.559min 13.982 ng/ml m

response 28683015

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

3.838min 12.970 ng/ml m

response 20172486

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ALS Vial : 93 Sample Multiplier: 1

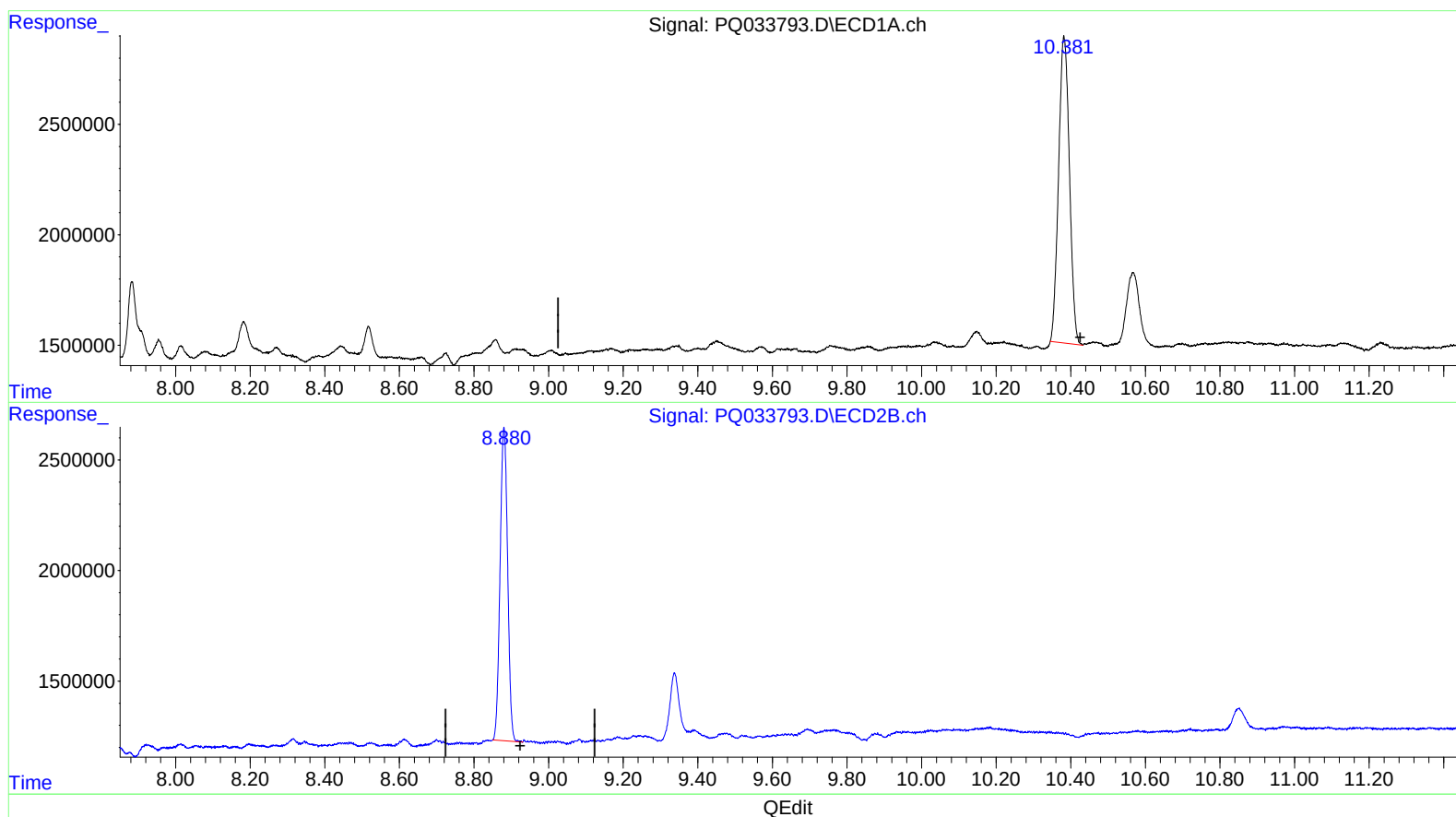
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.382min 14.805 ng/ml

response 27985729

(2) Decachlorobiphenyl #2 (SA)

8.880min 12.350 ng/ml

response 19853960

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Misc :
ALS Vial : 93 Sample Multiplier: 1

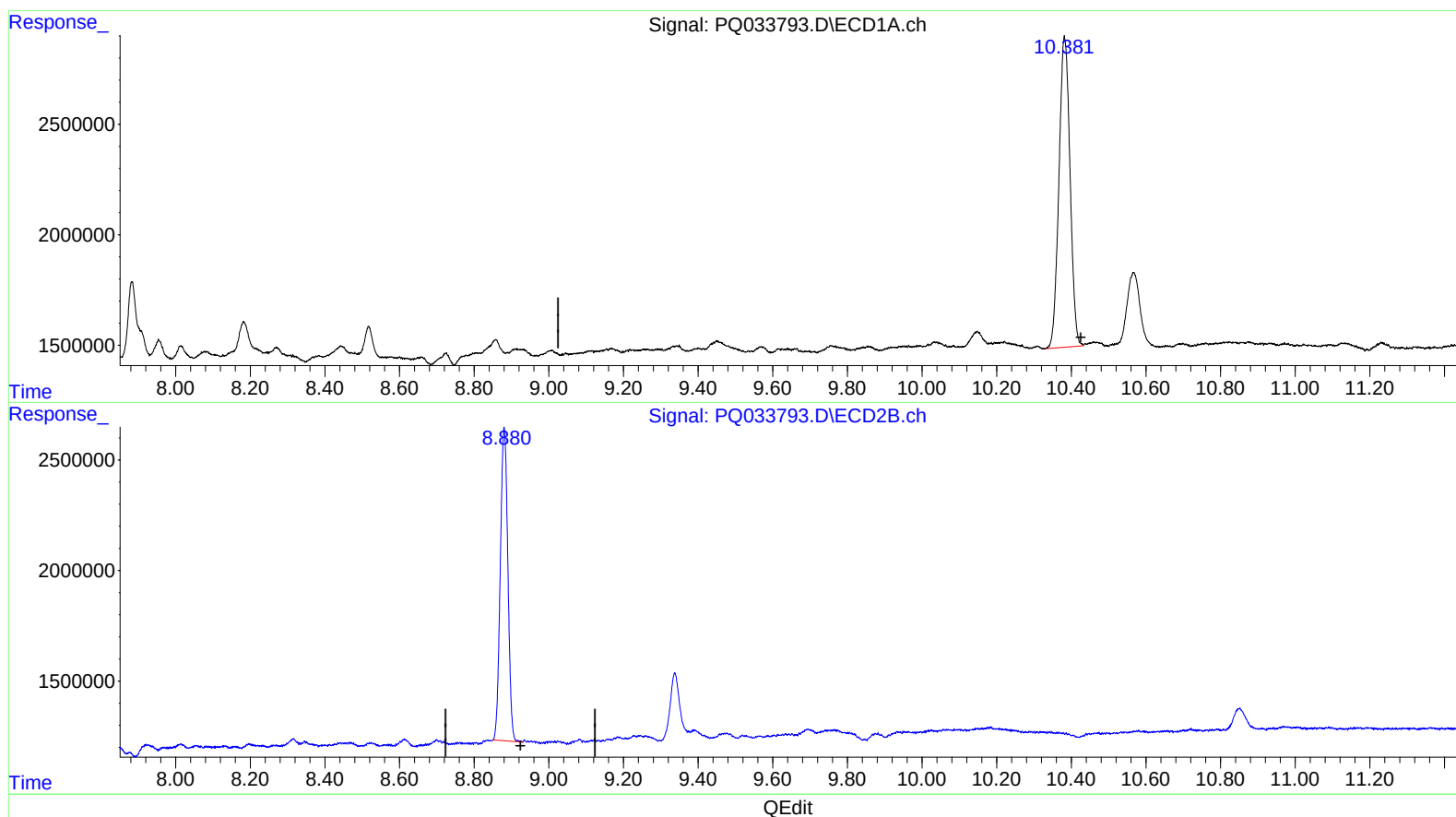
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Manual Integrations
APPROVED

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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.381min 15.315 ng/ml m

response 28949181

(2) Decachlorobiphenyl #2 (SA)

8.880min 12.350 ng/ml

response 19853960

Quantitation Report (QT Reviewed)

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Manual Integrations
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 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...	4.559	3.838	28683015	20172486	13.982m	12.970m
2) SA Decachlor...	10.381	8.880	28949181	19853960	15.315m	12.350

} SJ 10/30/18

Target Compounds

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