

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2018 12:10
Operator : SM\SJ
Sample : J5653-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

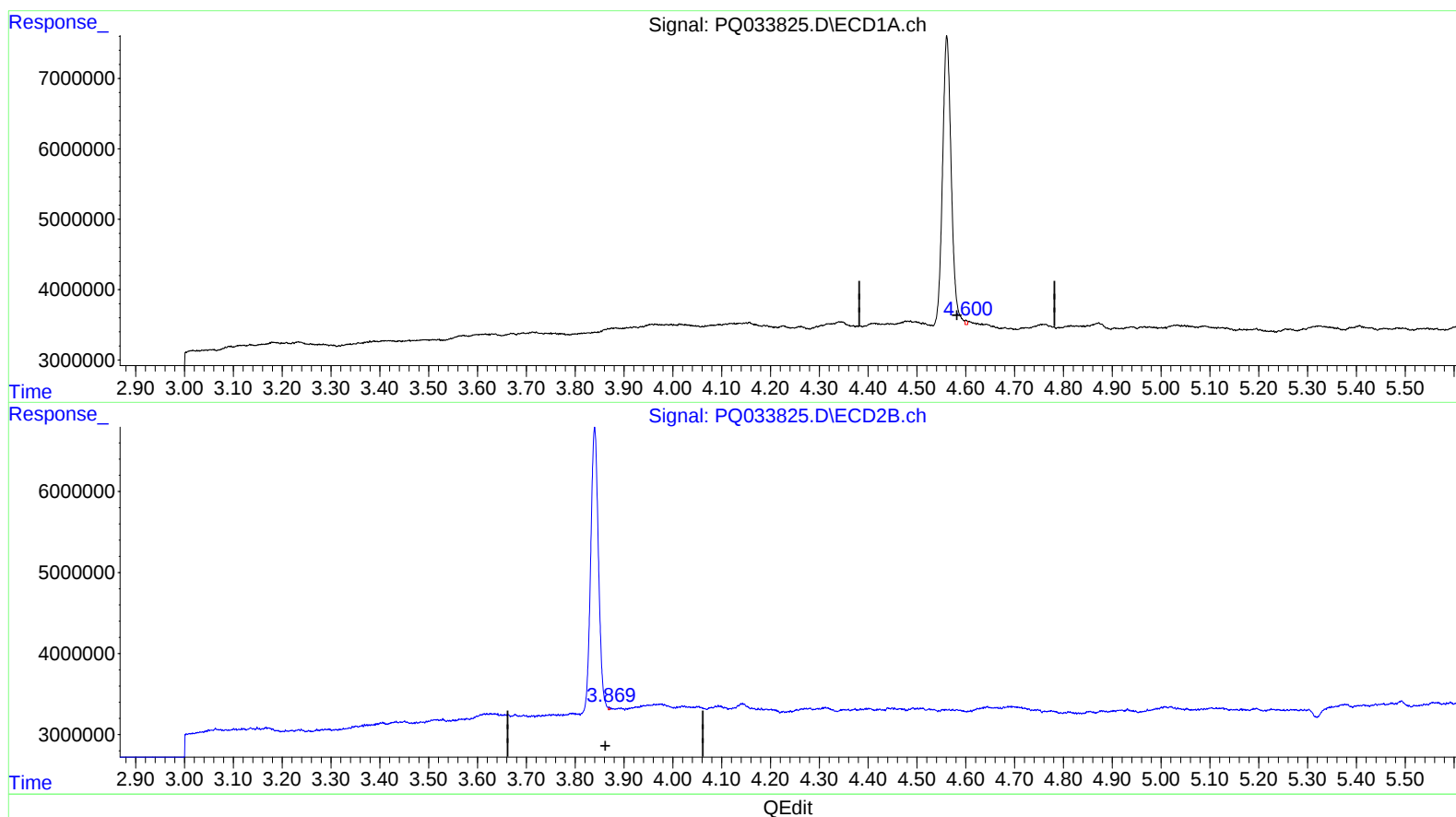
Instrument :
ECD_Q
ClientSampleId :
BECE3

Manual Integrations
APPROVED

Sohil
10/30/2018 9:32:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:57:02 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)

4.600min 0.095 ng/ml

response 195418

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

3.869min 0.034 ng/ml

response 53658

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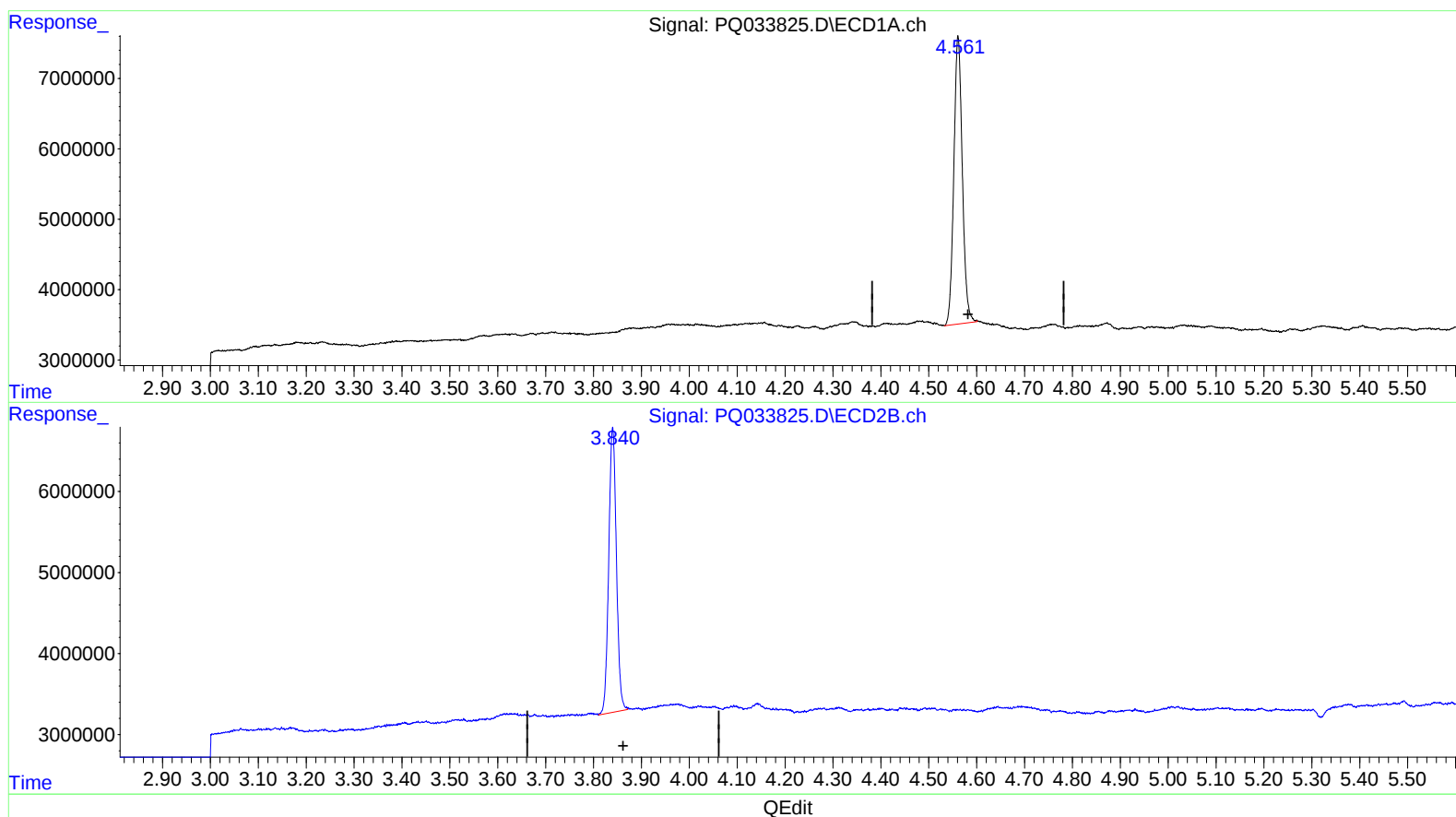
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(1) Tetrachloro-m-xylene (SA)

4.561min 24.509 ng/ml m

response 50280175

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

3.840min 25.158 ng/ml m

response 39128525

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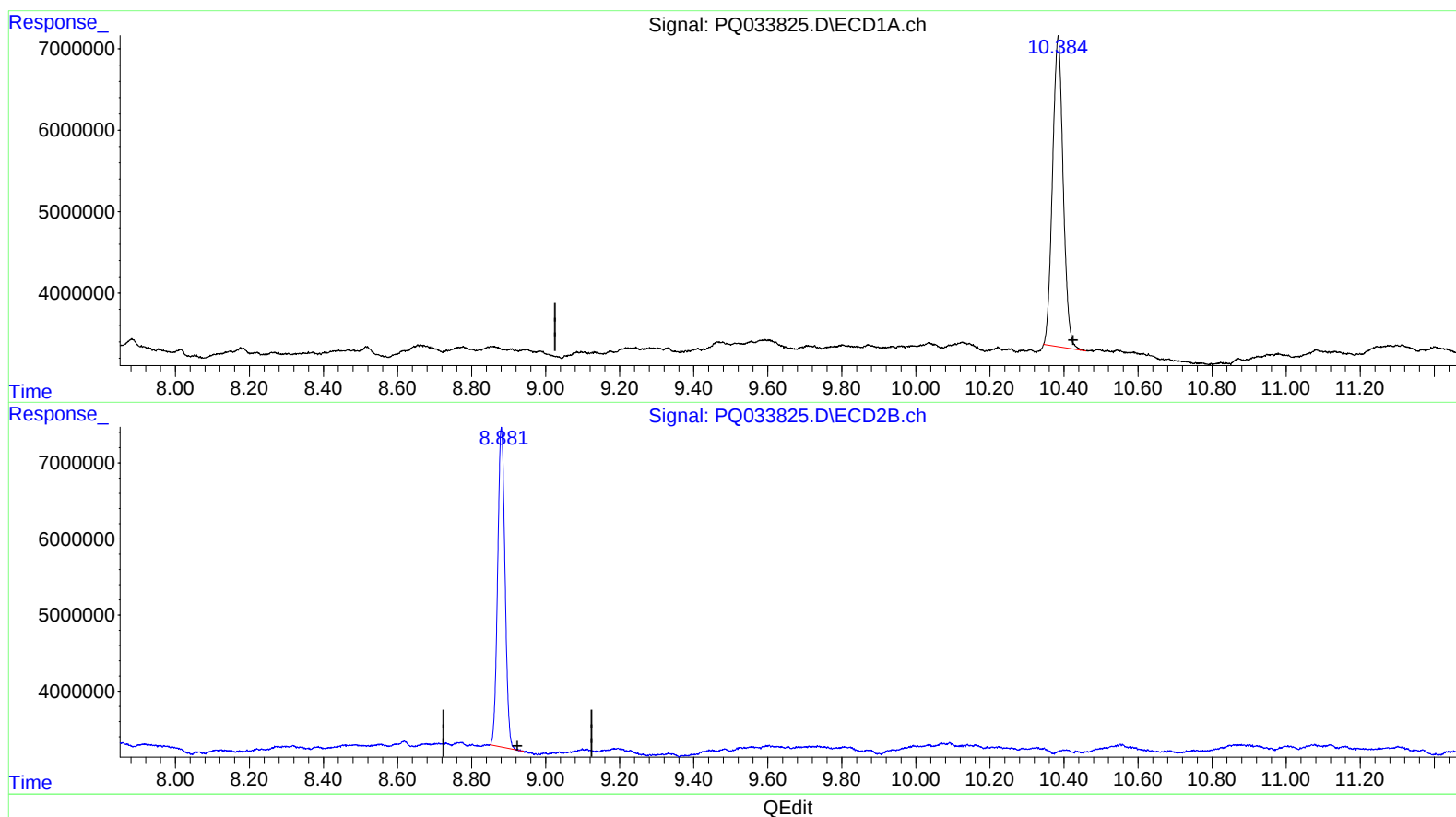
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.384min 40.196 ng/ml

response 75983211

(2) Decachlorobiphenyl #2 (SA)

8.881min 36.009 ng/ml

response 57885784

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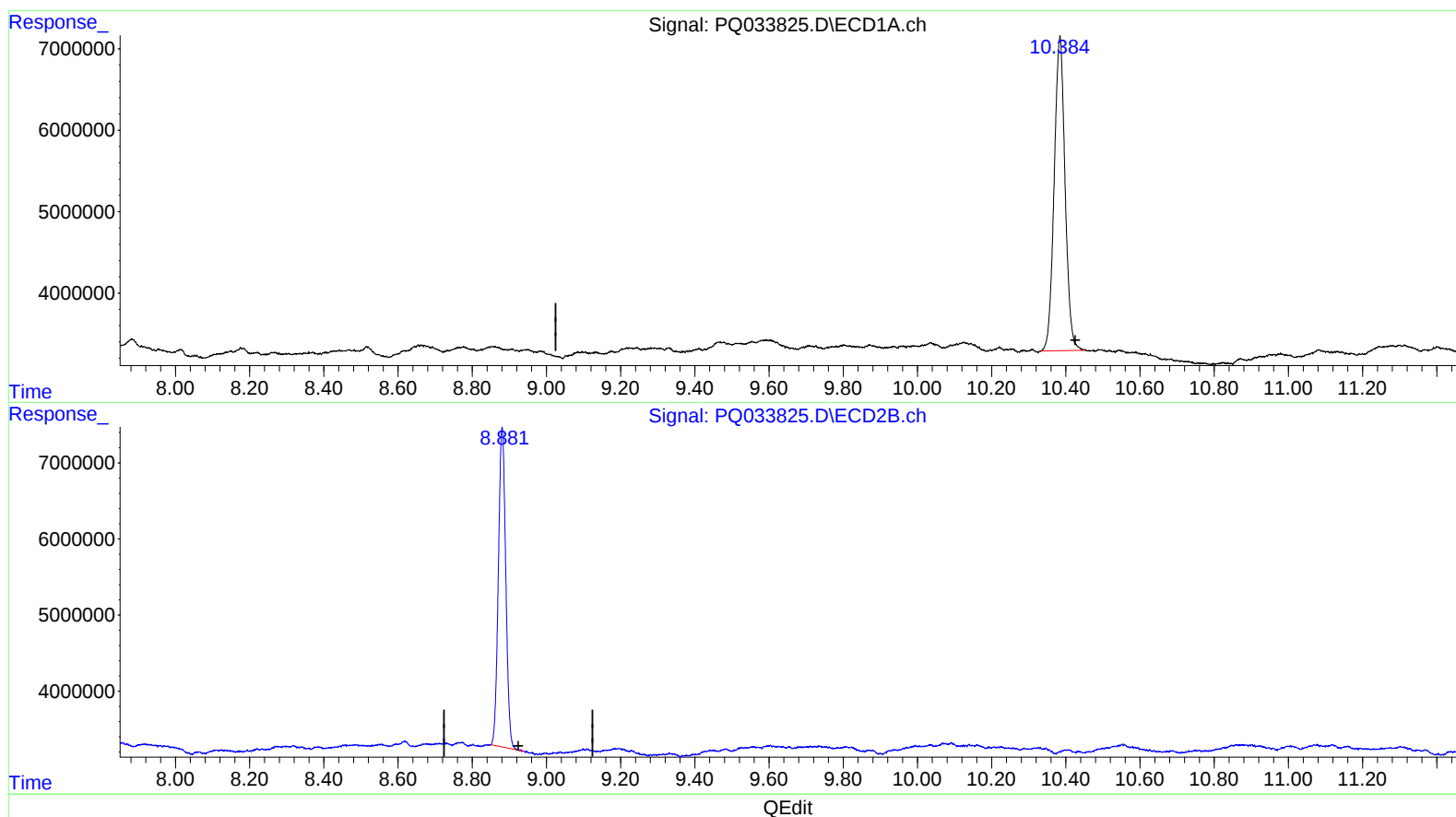
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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



(2) Decachlorobiphenyl (SA)

10.384min 41.550 ng/ml m

response 78541184

(2) Decachlorobiphenyl #2 (SA)

8.881min 36.009 ng/ml

response 57885784

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.561	3.840	50280175	39128525	24.509m	25.158m
2) SA Decachlor...	10.384	8.881	78541184	57885784	41.550m	36.009

Target Compounds

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

JS10/30/18