

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
Data File : PQ034021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 07:10
Operator : SM\SJ
Sample : J5704-24
Misc :
ALS Vial : 50 Sample Multiplier: 1

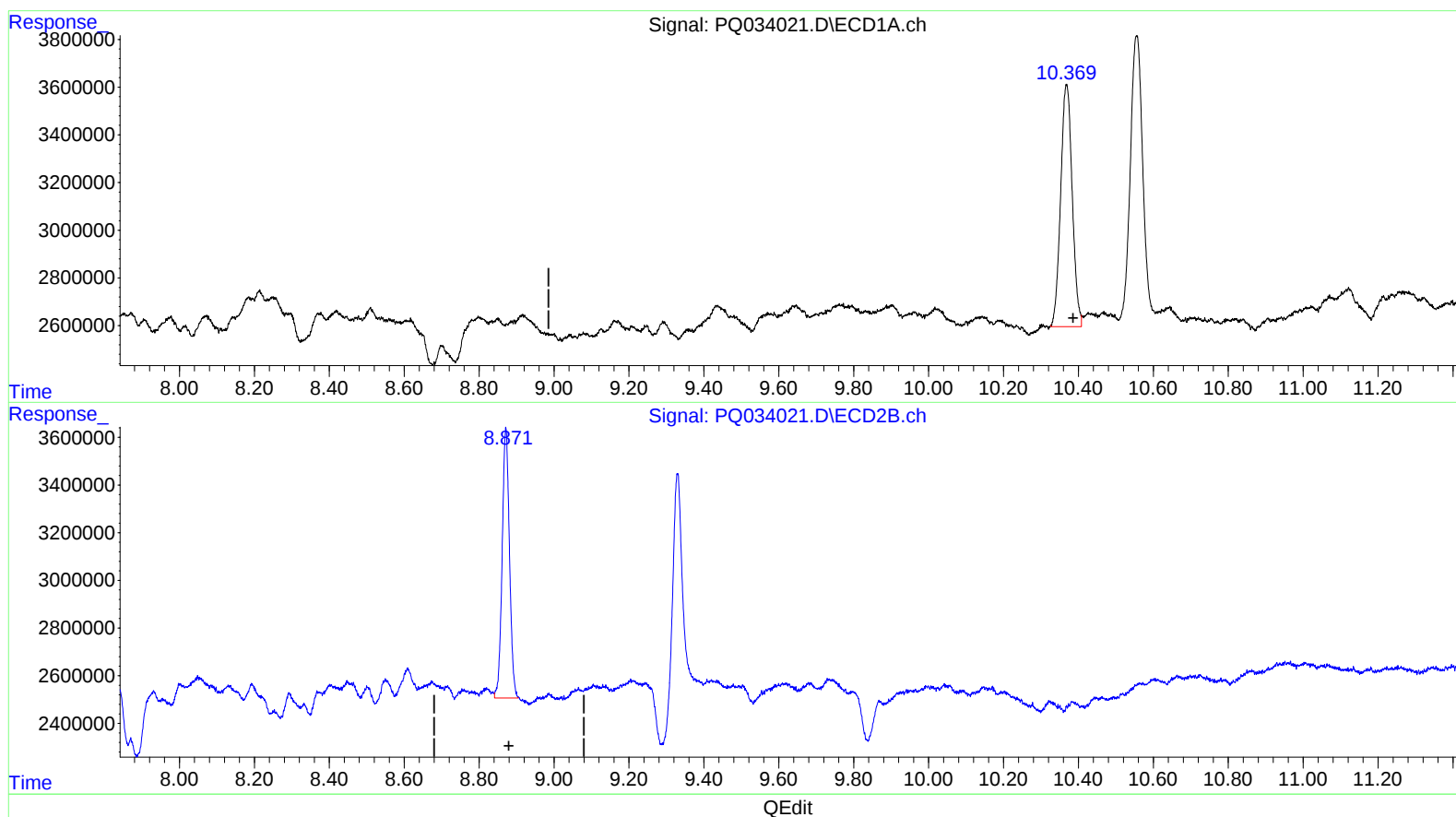
Instrument :
ECD_Q
ClientSampleId :
A40K3

Manual Integrations
APPROVED

Sohil
11/6/2018 5:43:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 02:03:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 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



(2) Decachlorobiphenyl (SA)

10.369min 11.487 ng/ml m

response 21713008

(2) Decachlorobiphenyl #2 (SA)

8.871min 9.554 ng/ml m

response 15359393

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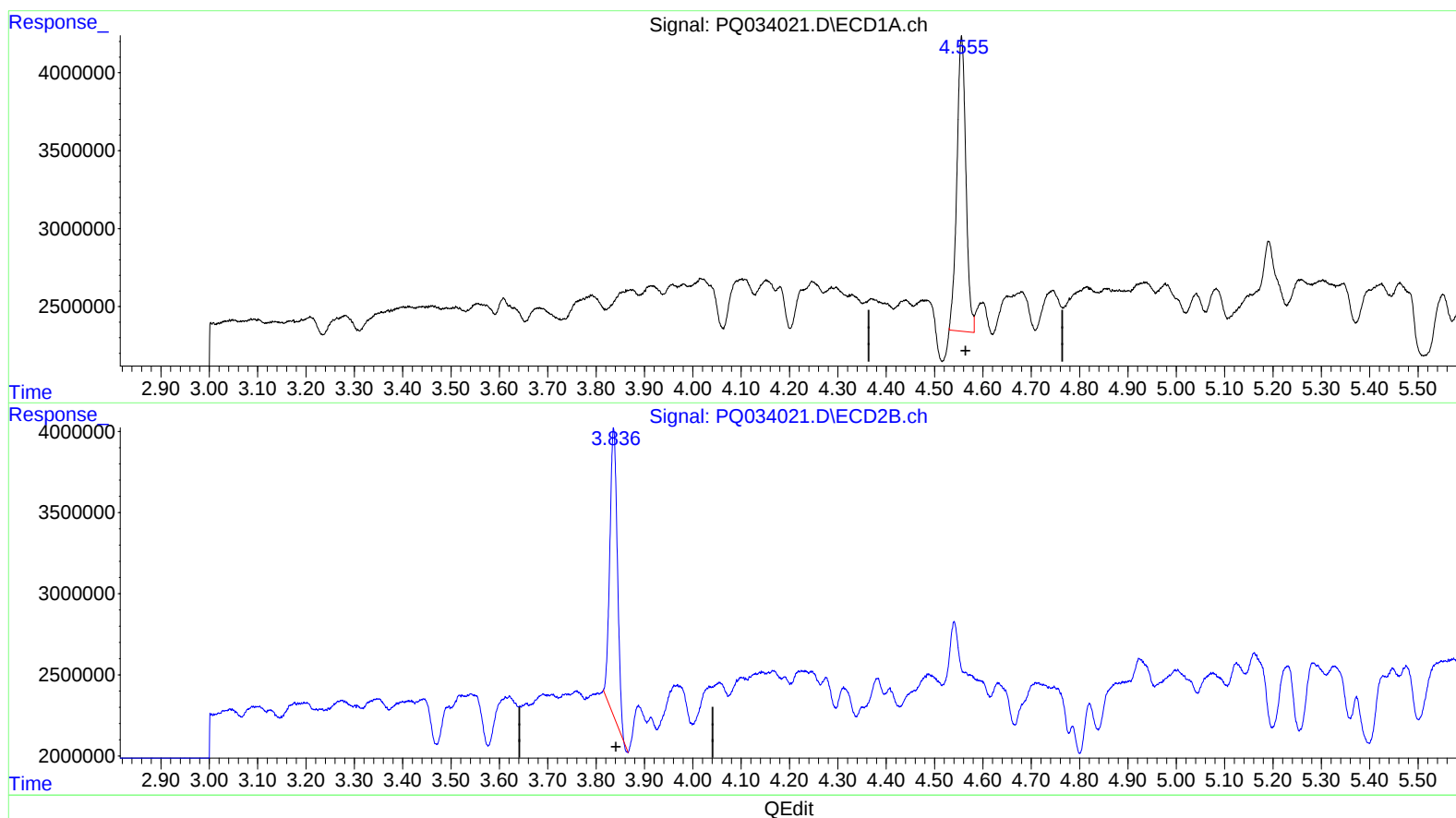
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(1) Tetrachloro-m-xylene (SA)

4.556min 11.962 ng/ml

response 24539531

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

3.836min 12.403 ng/ml

response 19290656

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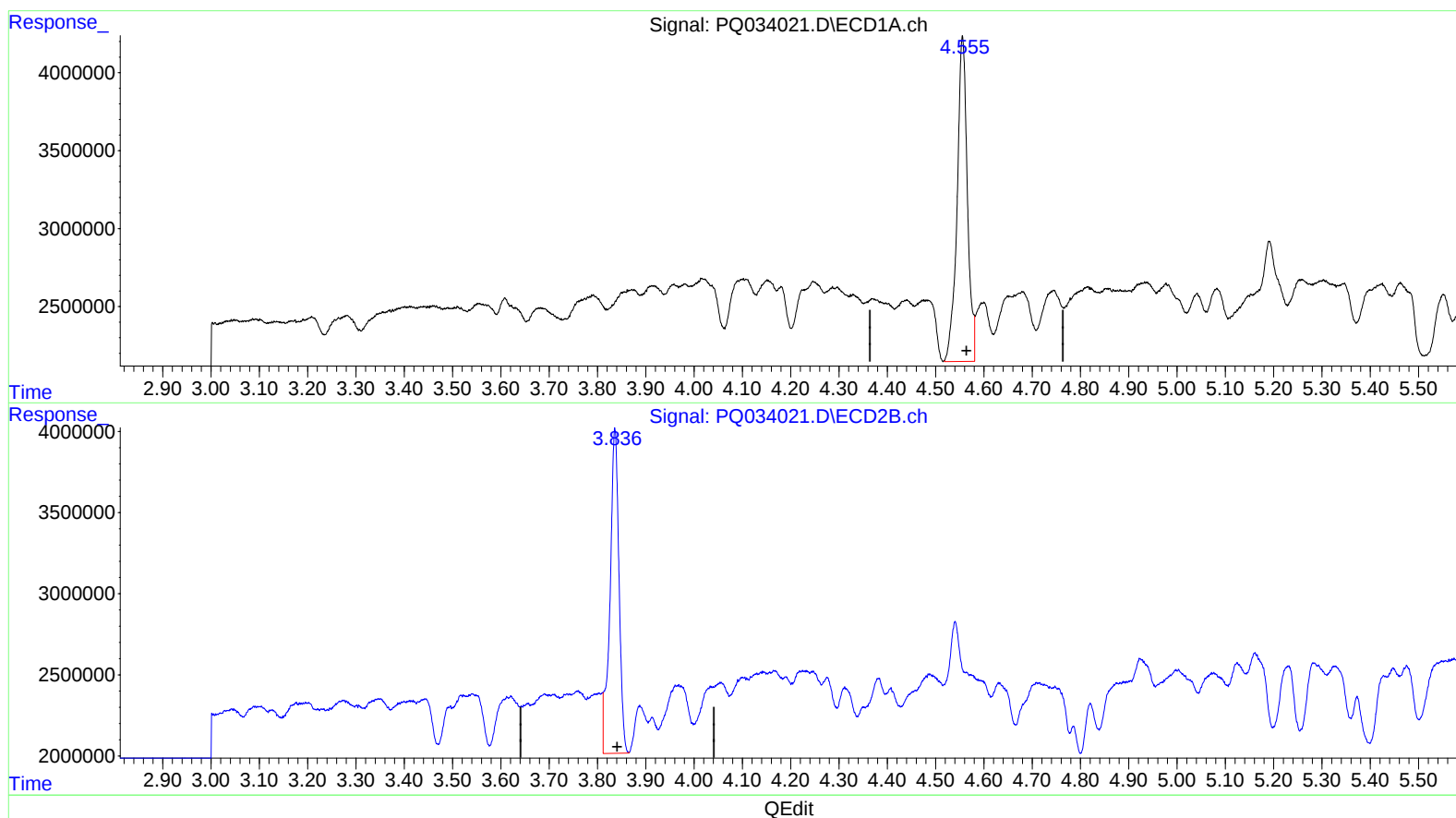
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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(1) Tetrachloro-m-xylene (SA)

4.555min 15.117 ng/ml m

response 31011614

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

3.836min 16.710 ng/ml m

response 25989712

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Sample : J5704-24
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ALS Vial : 50 Sample Multiplier: 1

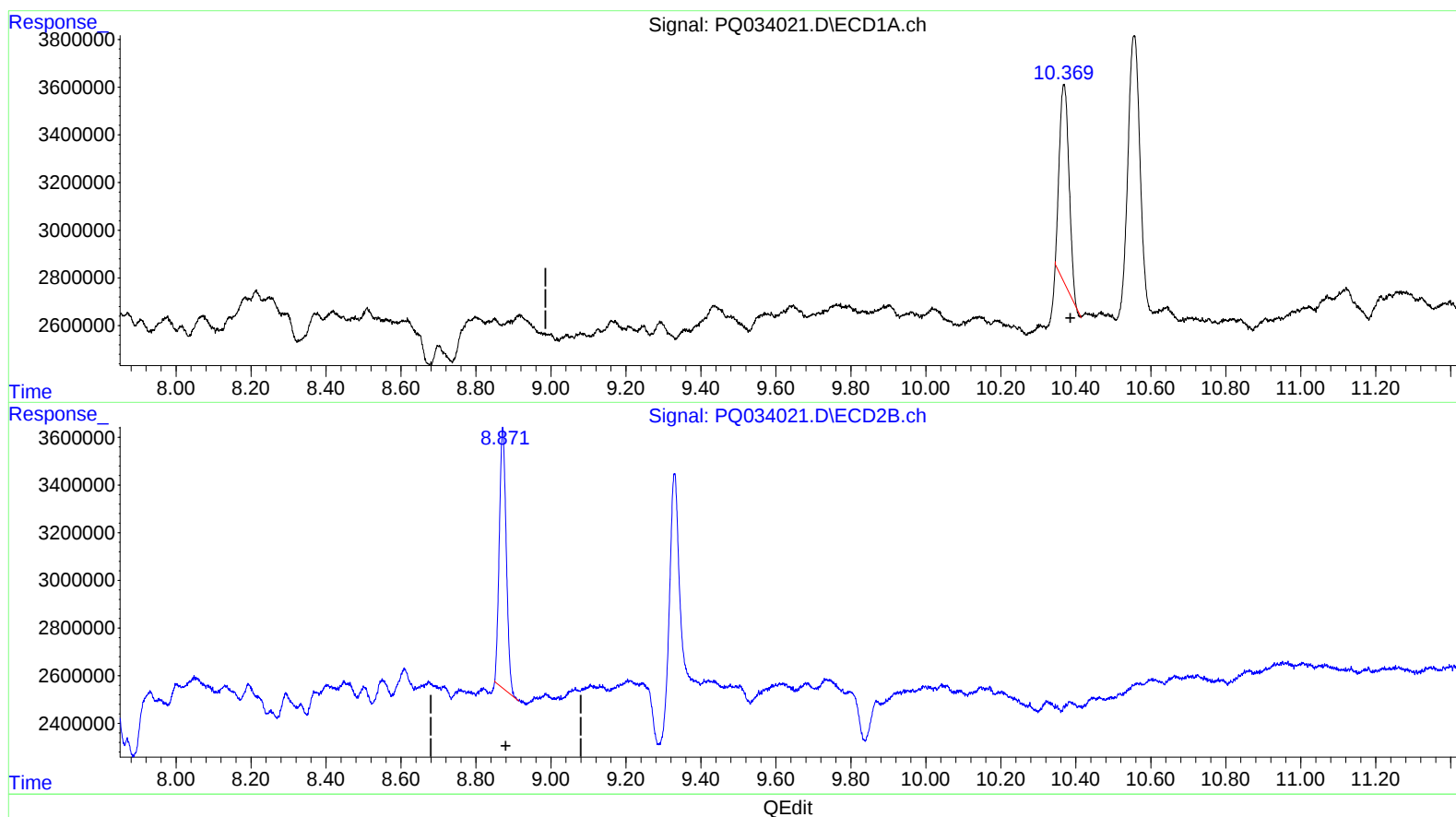
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(2) Decachlorobiphenyl (SA)

10.369min 7.785 ng/ml

response 14715707

(2) Decachlorobiphenyl #2 (SA)

8.871min 8.745 ng/ml

response 14058334

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
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Integrator: ChemStation

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.555	3.836	31011614	25989712	15.117m	16.710m
2) SA Decachlor...	10.369	8.871	21713008	15359393	11.487m	9.554m

CS 11/13/18

Target Compounds

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