

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 18:23
Operator : SM\SJ
Sample : J5833-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

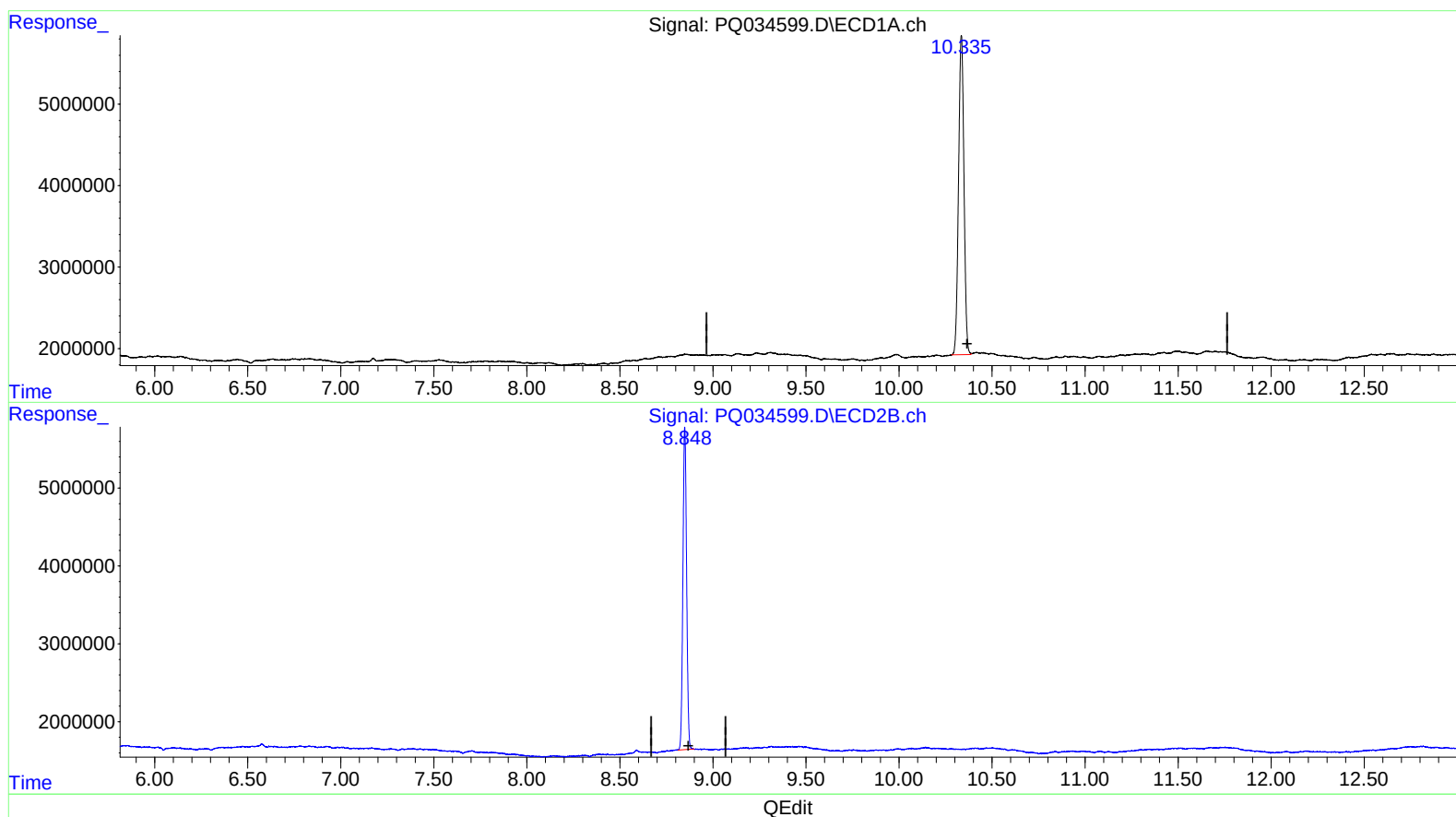
Instrument :
ECD_Q
ClientSampleId :
ESNS3

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:48:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:20:29 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



(2) Decachlorobiphenyl (SA)

10.335min 38.072 ng/ml m

response 78998704

(2) Decachlorobiphenyl #2 (SA)

8.848min 33.115 ng/ml m

response 57168902

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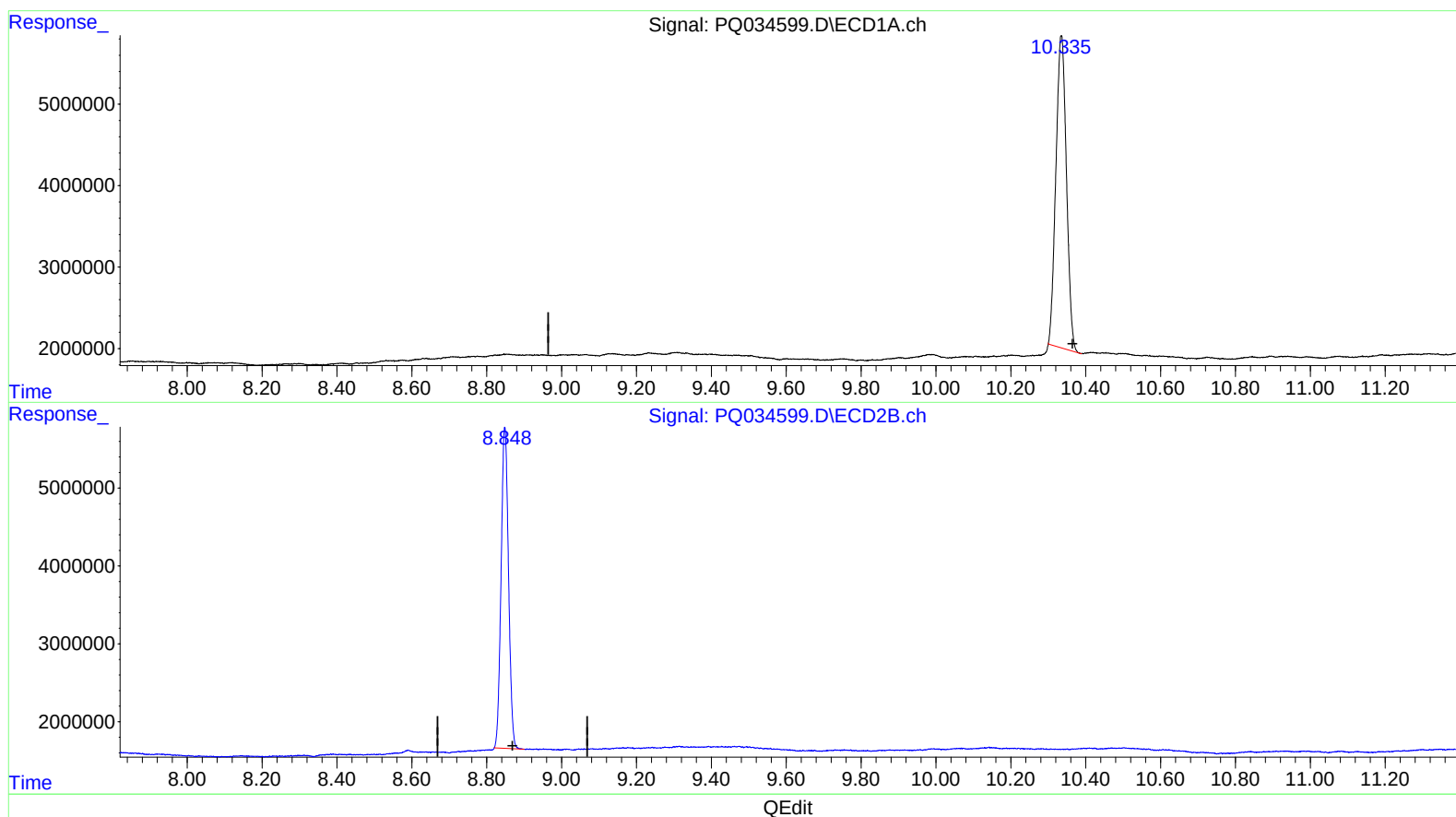
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(2) Decachlorobiphenyl (SA)

10.335min 36.109 ng/ml

response 74927430

(2) Decachlorobiphenyl #2 (SA)

8.848min 32.736 ng/ml

response 56514835

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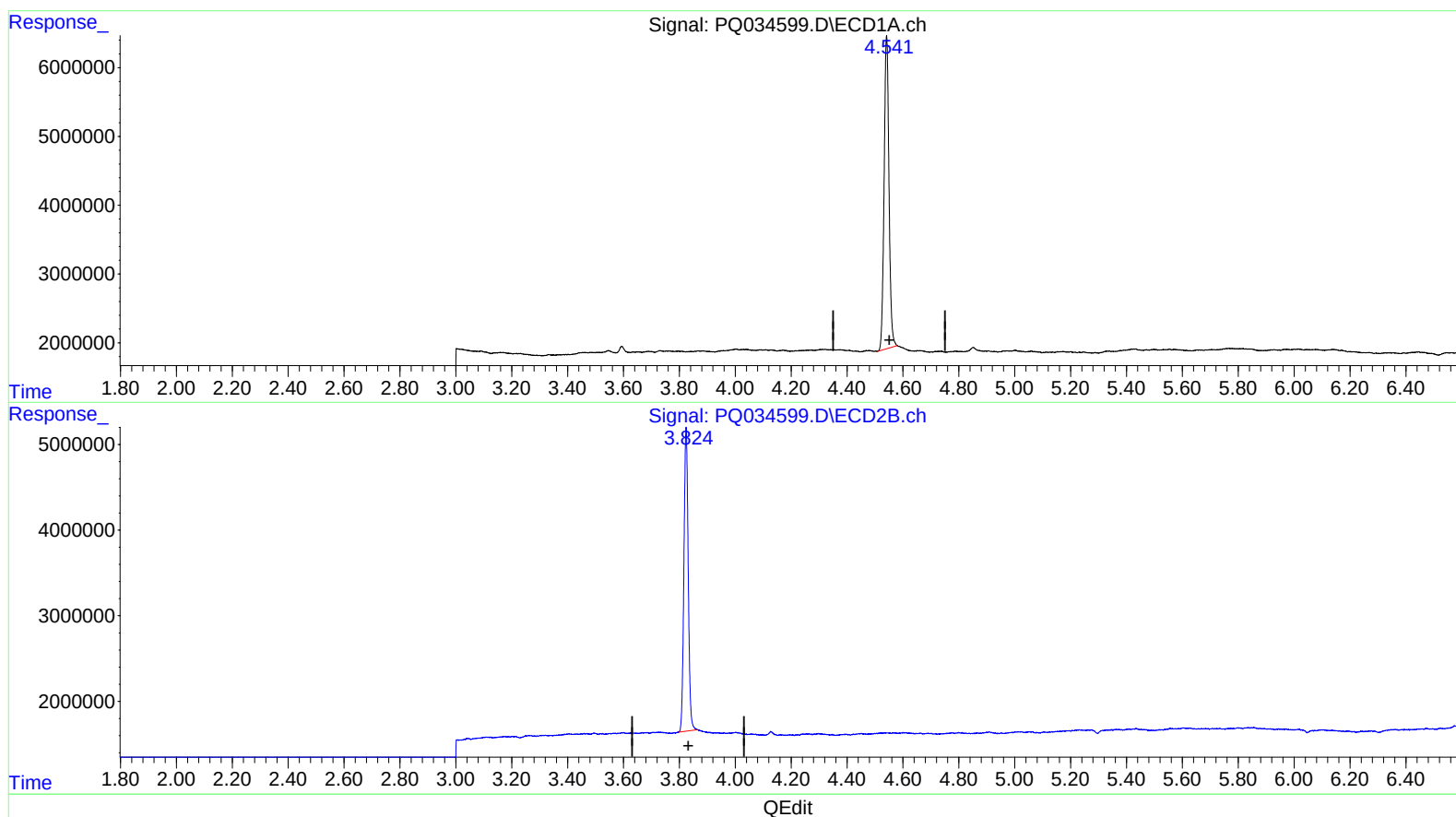
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(1) Tetrachloro-m-xylene (SA)

4.542min 18.997 ng/ml

response 55045662

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

3.824min 18.593 ng/ml m

response 37923045

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Misc :
ALS Vial : 17 Sample Multiplier: 1

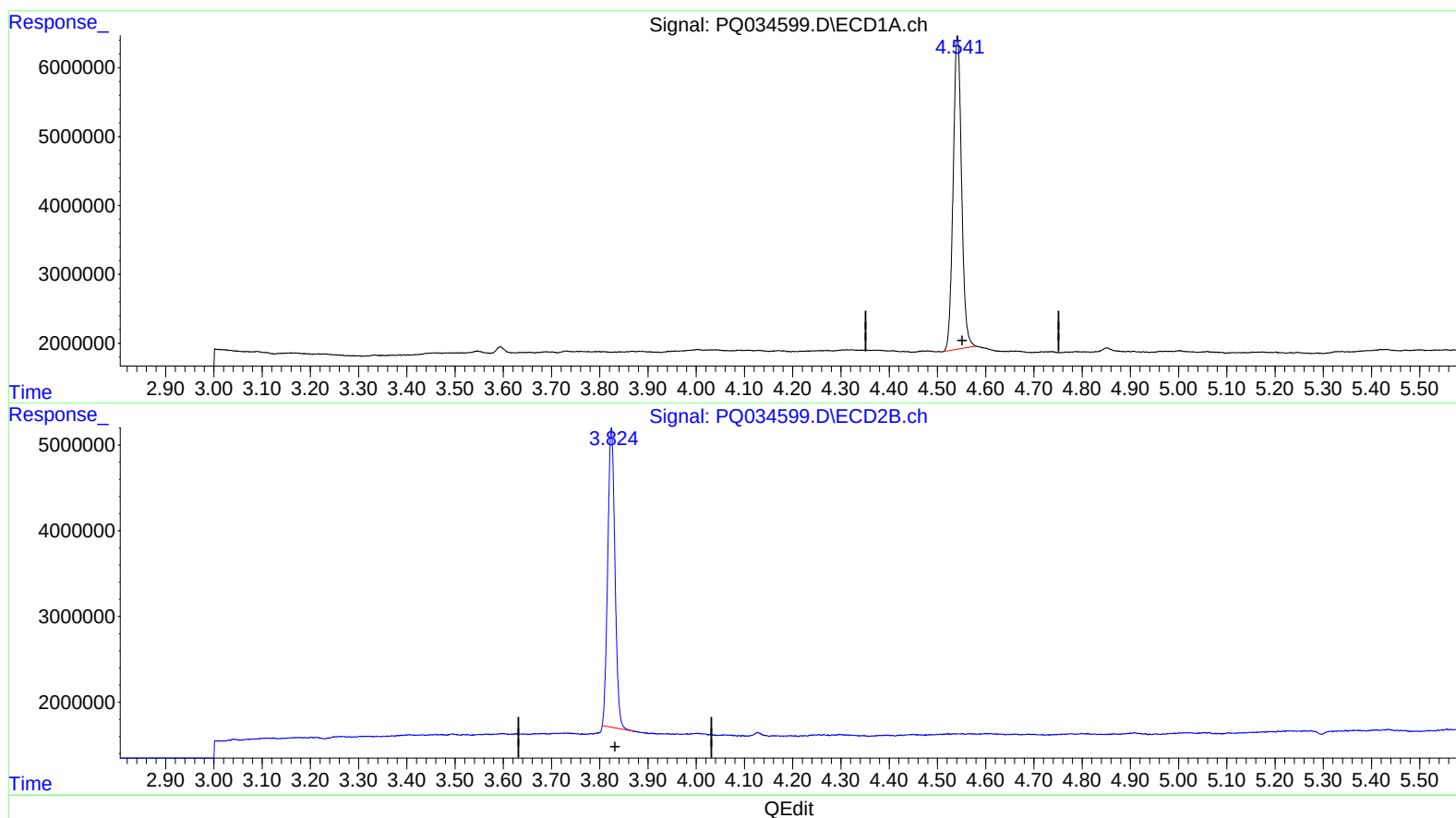
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(1) Tetrachloro-m-xylene (SA)

4.542min 18.997 ng/ml

response 55045662

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

3.824min 17.805 ng/ml

response 36316377

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...	4.542	3.824	55045662	37923045	18.997	18.593m
2) SA Decachlor...	10.335	8.848	78998704	57168902	38.072m	33.115m

Target Compounds

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

J 5/11/17/18