

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034597.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 17:50
Operator : SM\SJ
Sample : J5833-03
Misc :
ALS Vial : 15 Sample Multiplier: 1

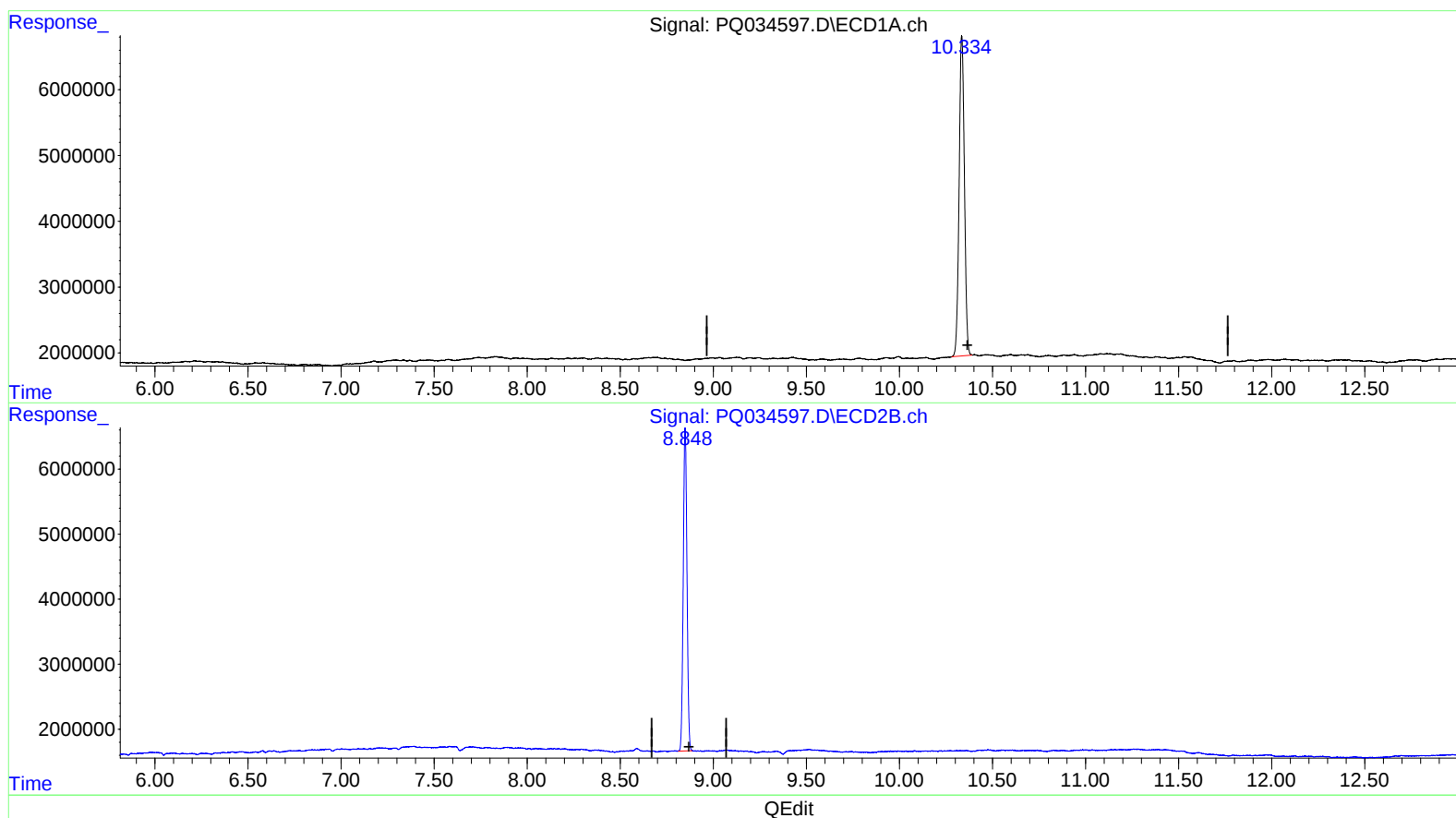
Instrument :
ECD_Q
ClientSampleId :
ESNS1

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:48:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 02:19:57 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)

10.334min 46.184 ng/ml m

response 95831893

(2) Decachlorobiphenyl #2 (SA)

8.848min 39.840 ng/ml m

response 68778073

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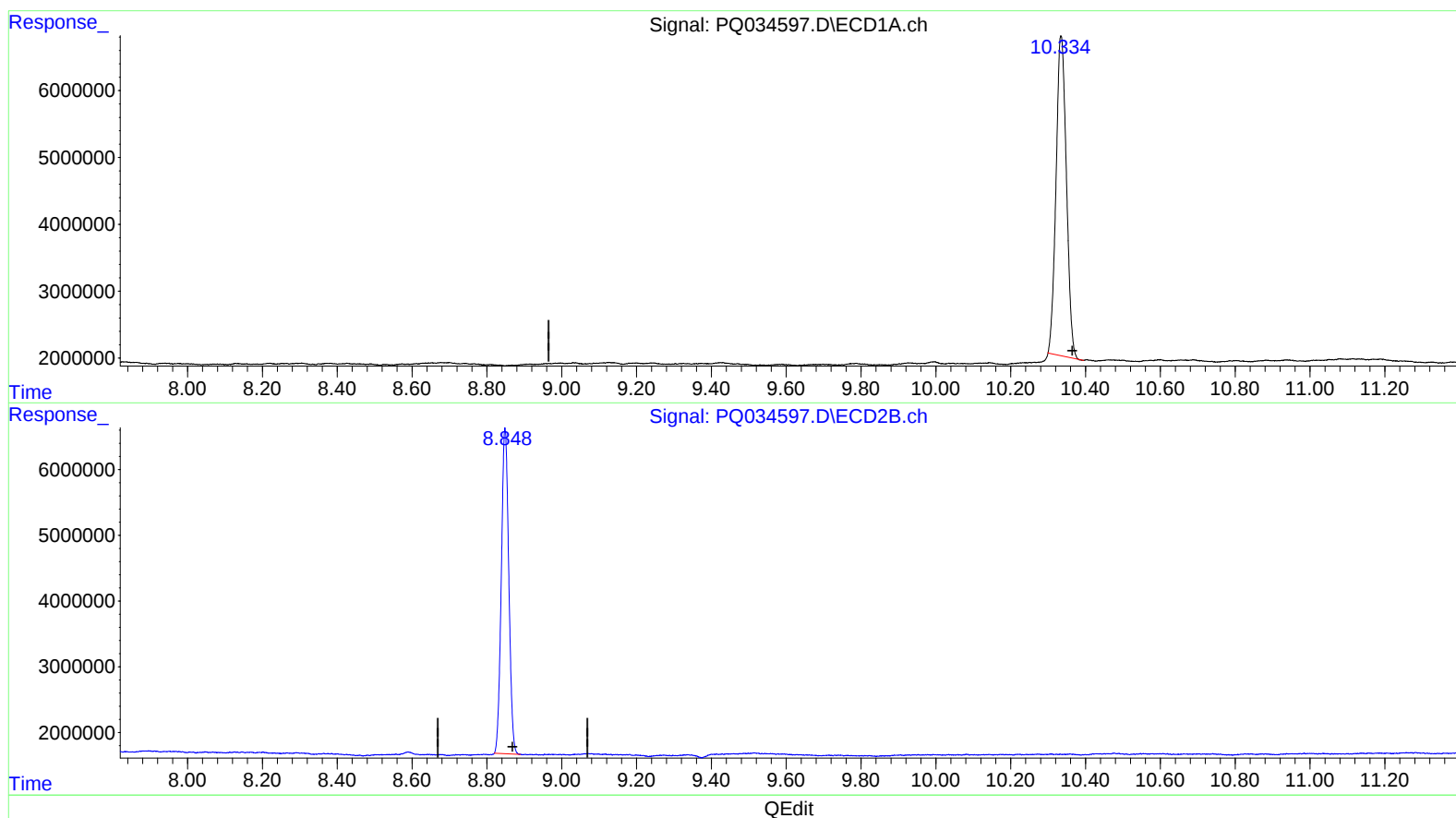
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(2) Decachlorobiphenyl (SA)

10.334min 44.255 ng/ml

response 91830294

(2) Decachlorobiphenyl #2 (SA)

8.849min 39.569 ng/ml

response 68309816

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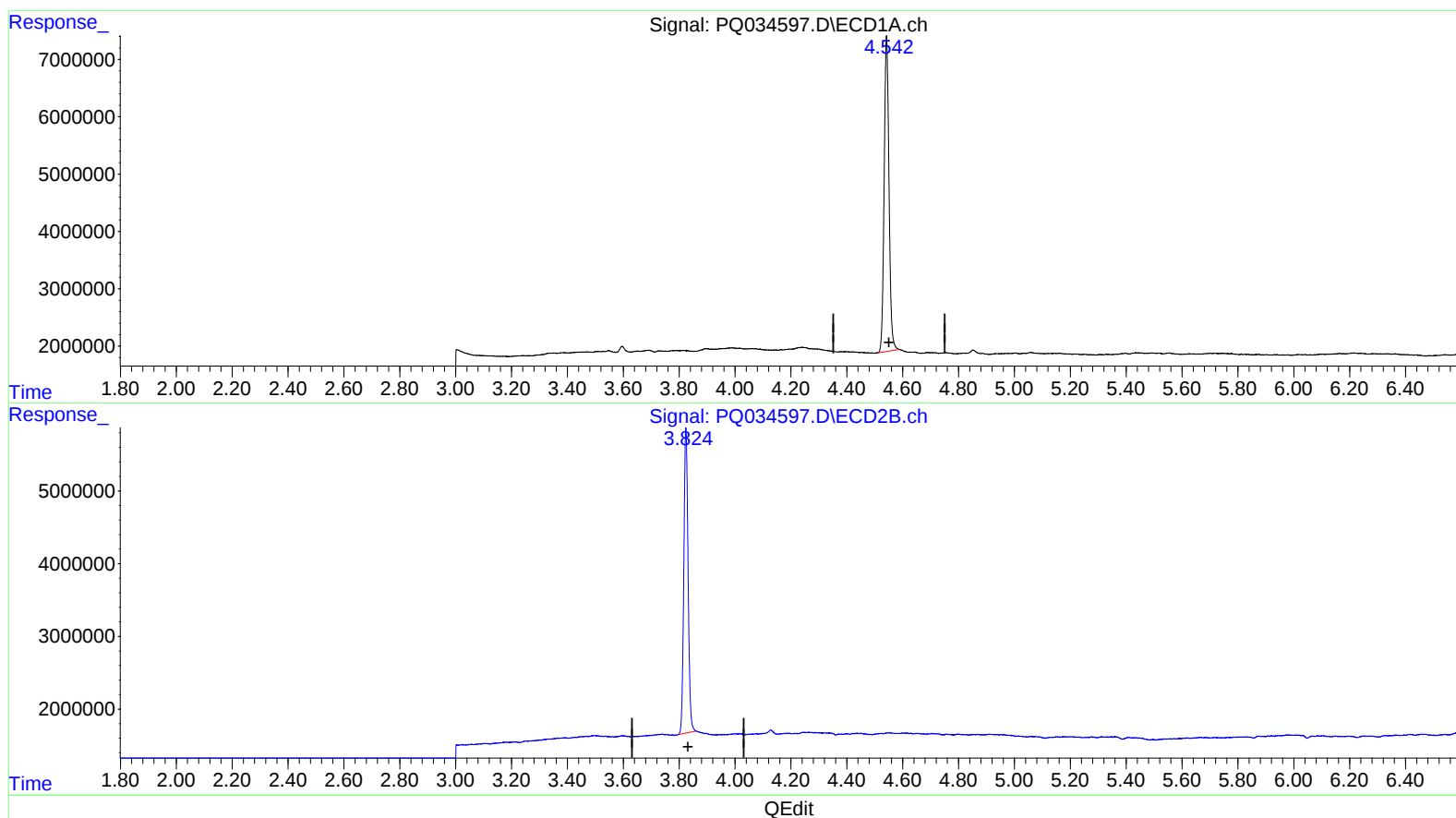
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(1) Tetrachloro-m-xylene (SA)

4.542min 22.703 ng/ml

response 65785175

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

3.824min 21.888 ng/ml m

response 44643813

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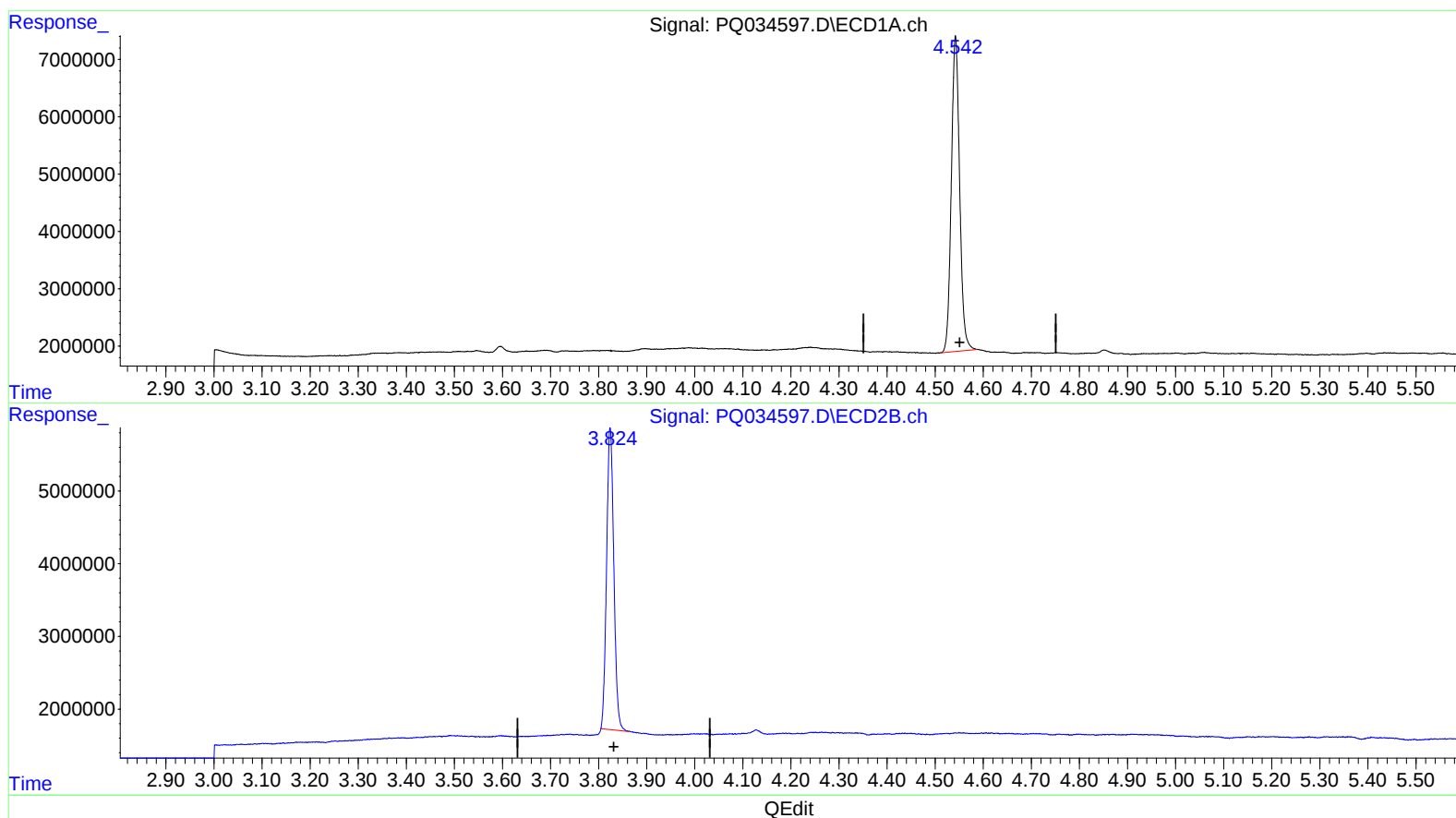
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(1) Tetrachloro-m-xylene (SA)

4.542min 22.703 ng/ml

response 65785175

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

3.824min 21.260 ng/ml

response 43363086

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	65785175	44643813	22.703	21.888m
2) SA Decachlor...	10.334	8.848	95831893	68778073	46.184m	39.840m

1 J5833/17/18

Target Compounds

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