

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034587.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 13:24
Operator : SM\SJ
Sample : PB114741BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

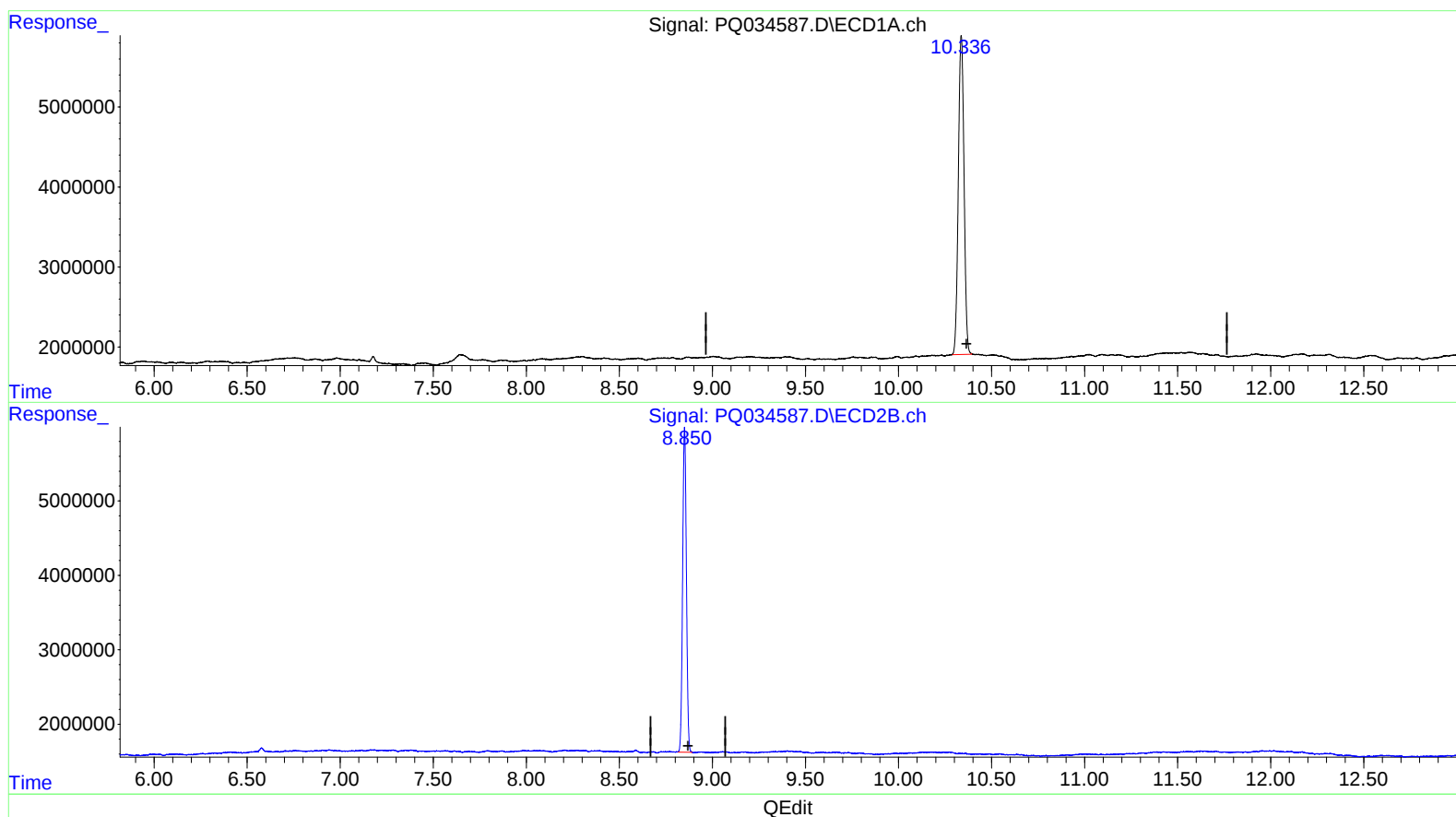
Instrument :
ECD_Q
ClientSampleId :
ABLK41

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:47:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:00:51 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)

10.336min 40.761 ng/ml m

response 84579423

(2) Decachlorobiphenyl #2 (SA)

8.850min 35.447 ng/ml m

response 61194104

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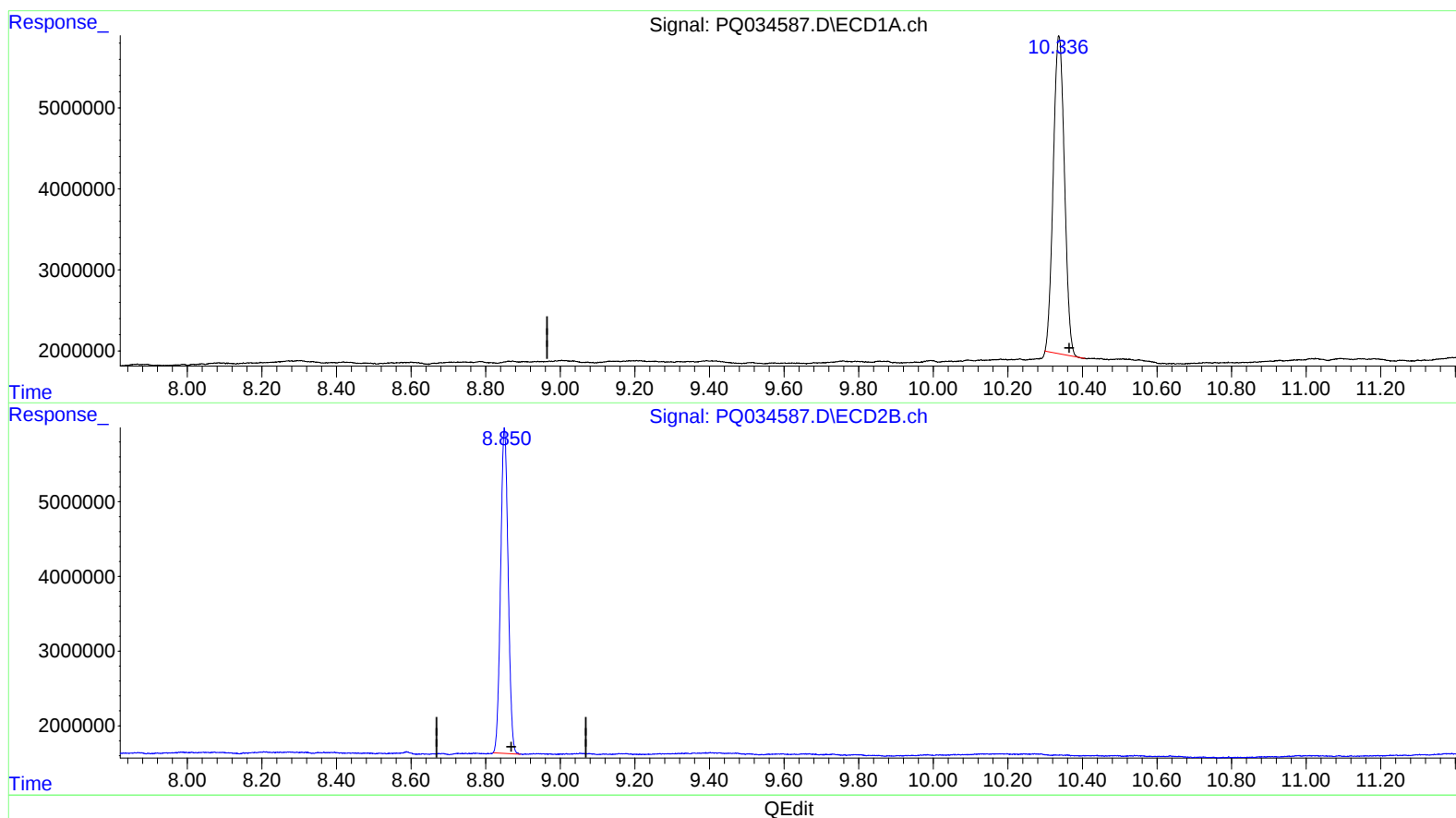
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(2) Decachlorobiphenyl (SA)

10.337min 39.311 ng/ml

response 81571475

(2) Decachlorobiphenyl #2 (SA)

8.850min 35.315 ng/ml

response 60965845

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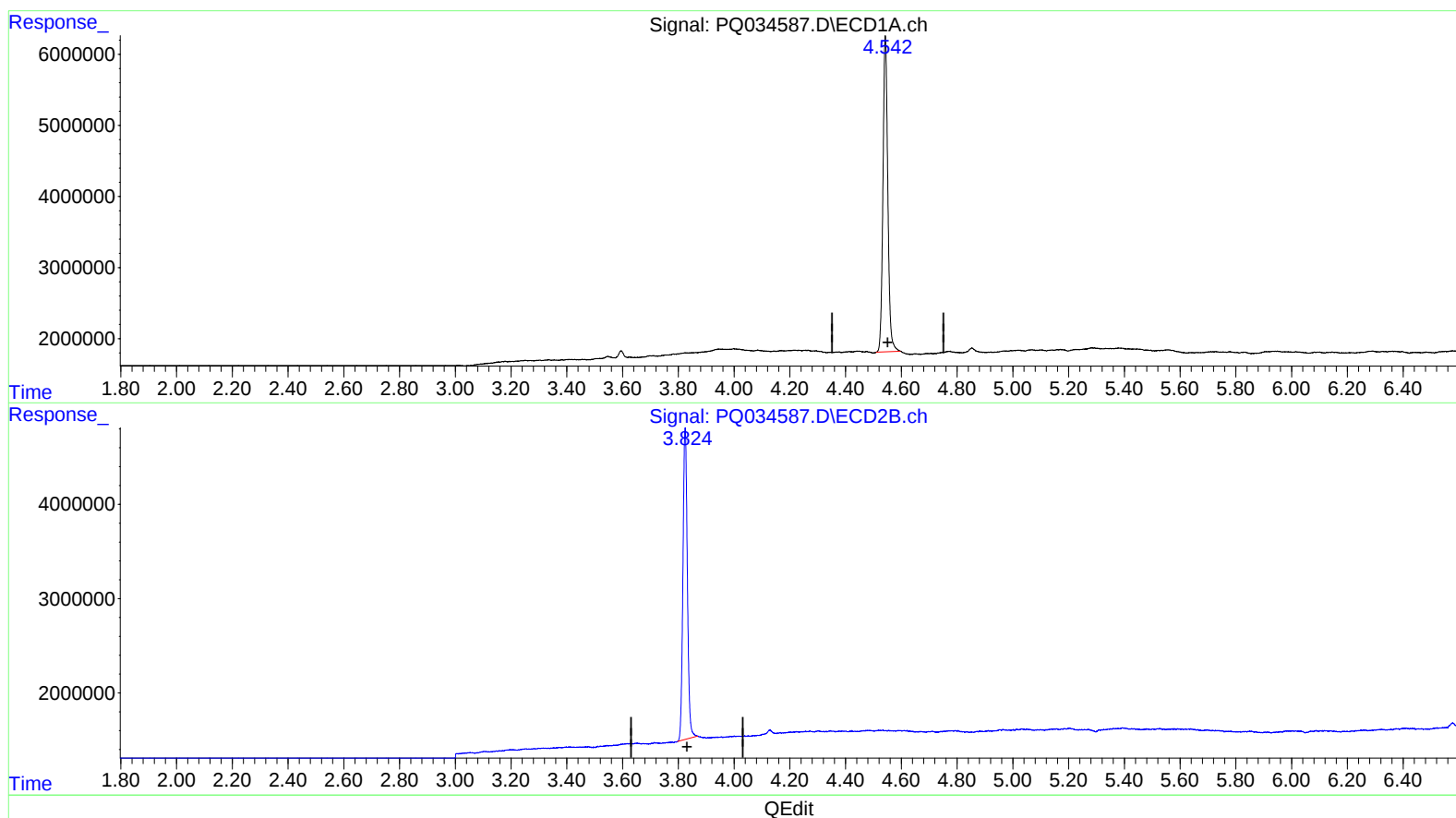
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(1) Tetrachloro-m-xylene (SA)

4.542min 18.660 ng/ml

response 54069016

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

3.824min 17.766 ng/ml m

response 36237495

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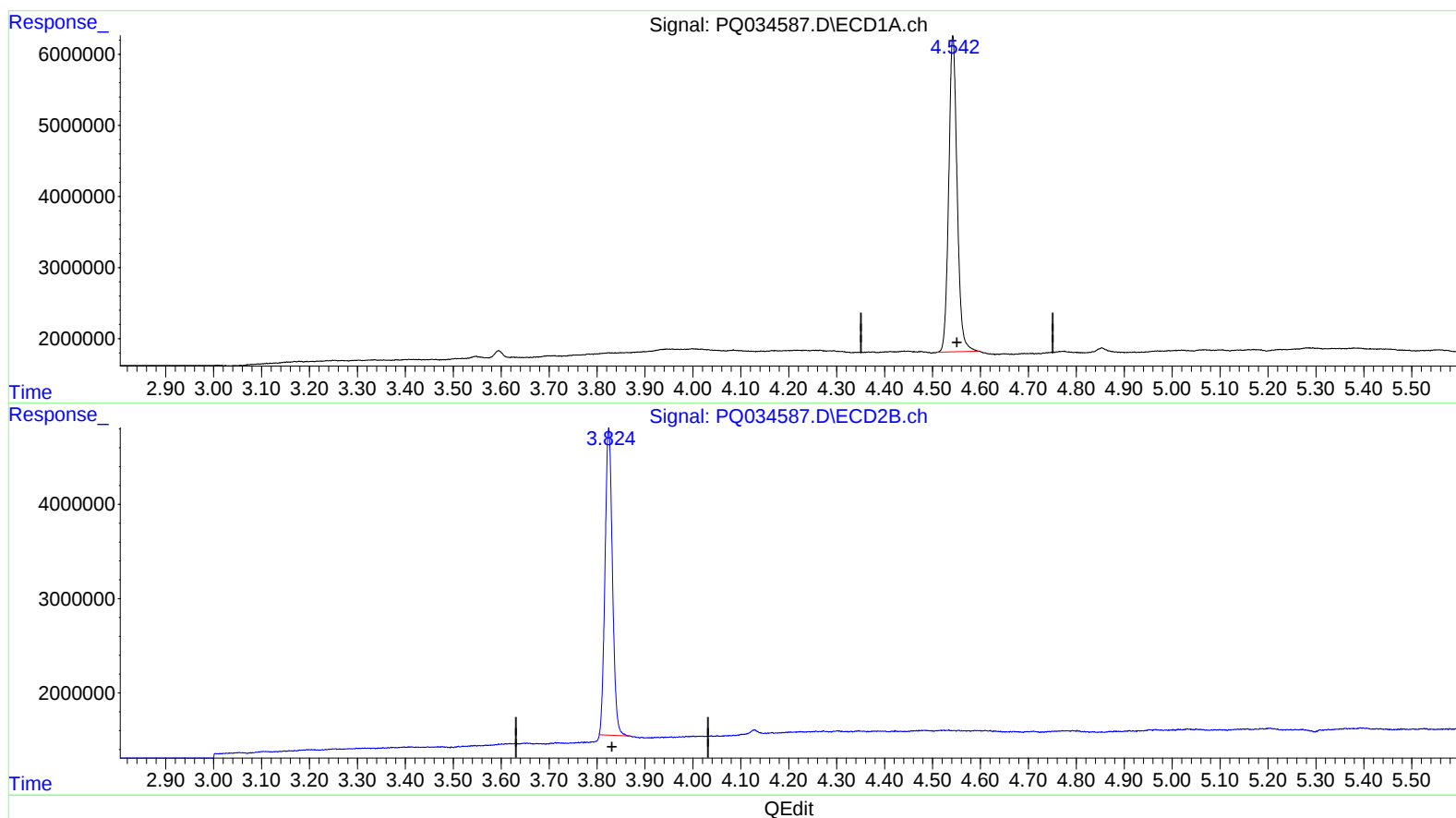
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

4.542min 18.660 ng/ml

response 54069016

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

3.825min 17.102 ng/ml

response 34881698

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	54069016	36237495	18.660	17.766m
2) SA Decachlor...	10.336	8.850	84579423	61194104	40.761m	35.447m

JSJ 11/17/18

Target Compounds

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