

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 13:56
Operator : SM\SJ
Sample : J5833-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

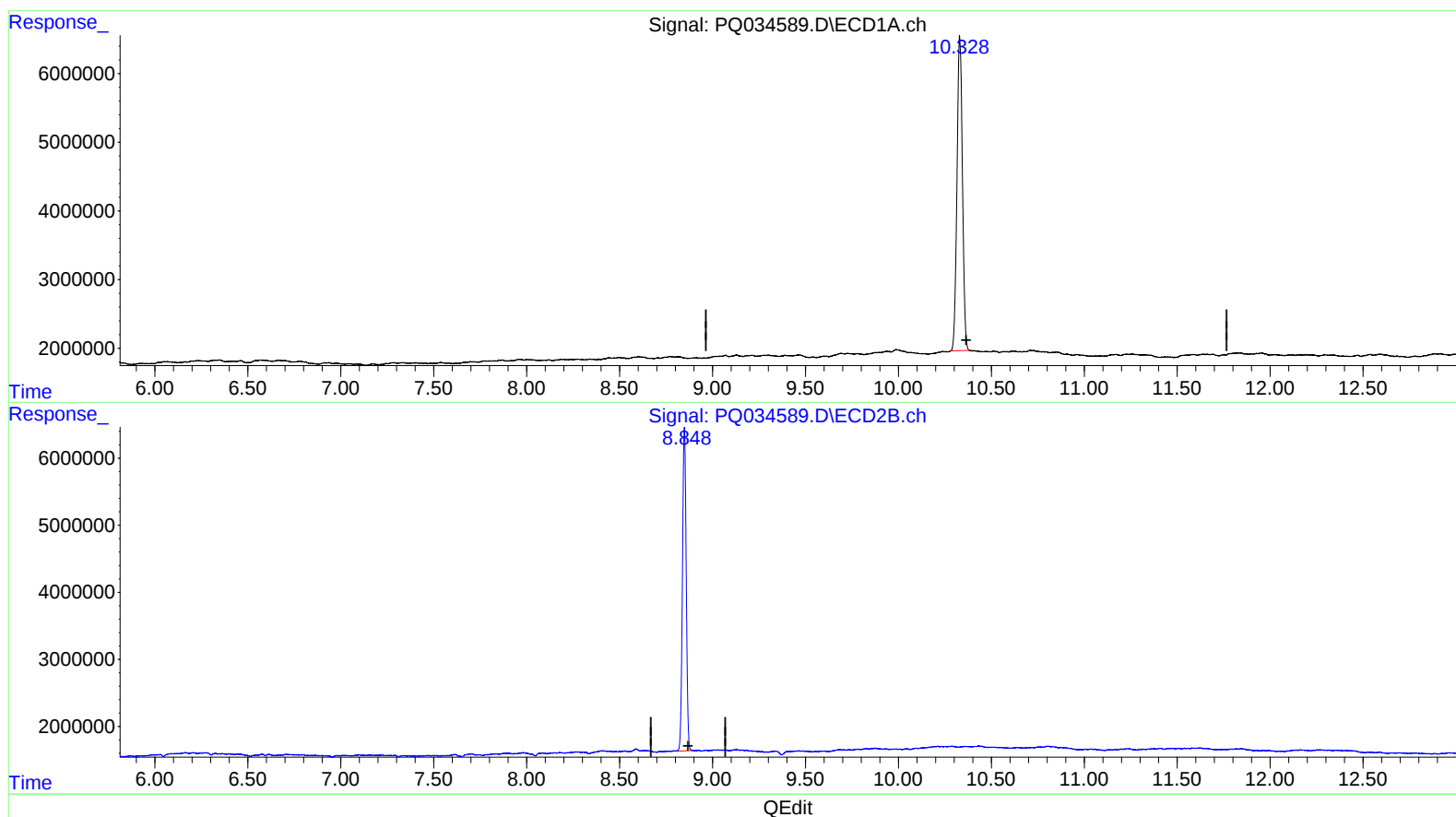
Instrument :
ECD_Q
ClientSampleId :
ESNR9

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:47:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:01:19 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)

10.328min 44.917 ng/ml m

response 93202871

(2) Decachlorobiphenyl #2 (SA)

8.848min 39.148 ng/ml m

response 67582675

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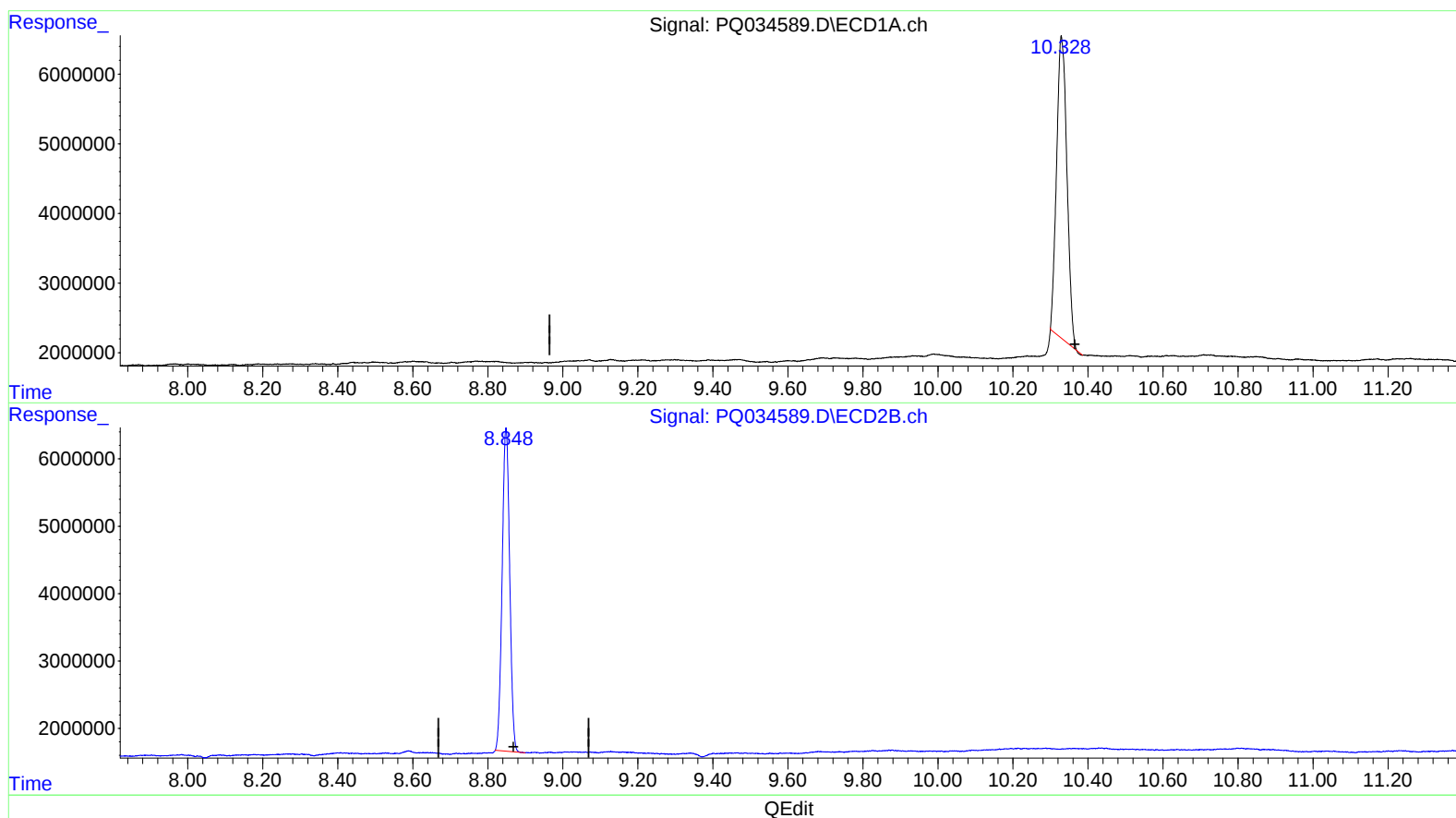
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(2) Decachlorobiphenyl (SA)

10.329min 39.882 ng/ml

response 82756424

(2) Decachlorobiphenyl #2 (SA)

8.849min 38.571 ng/ml

response 66587235

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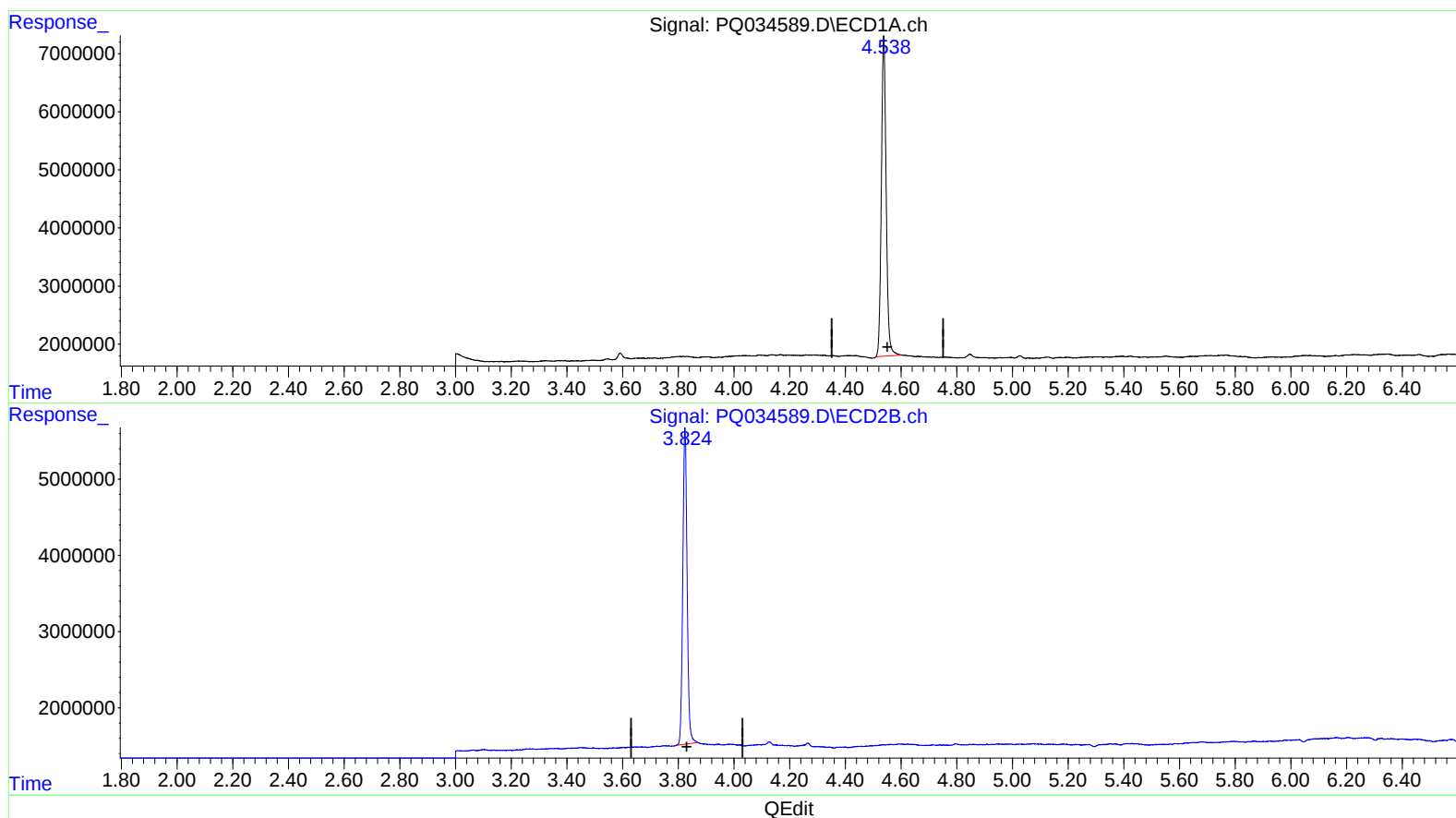
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(1) Tetrachloro-m-xylene (SA)

4.538min 22.644 ng/ml

response 65614858

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

3.824min 22.017 ng/ml m

response 44907081

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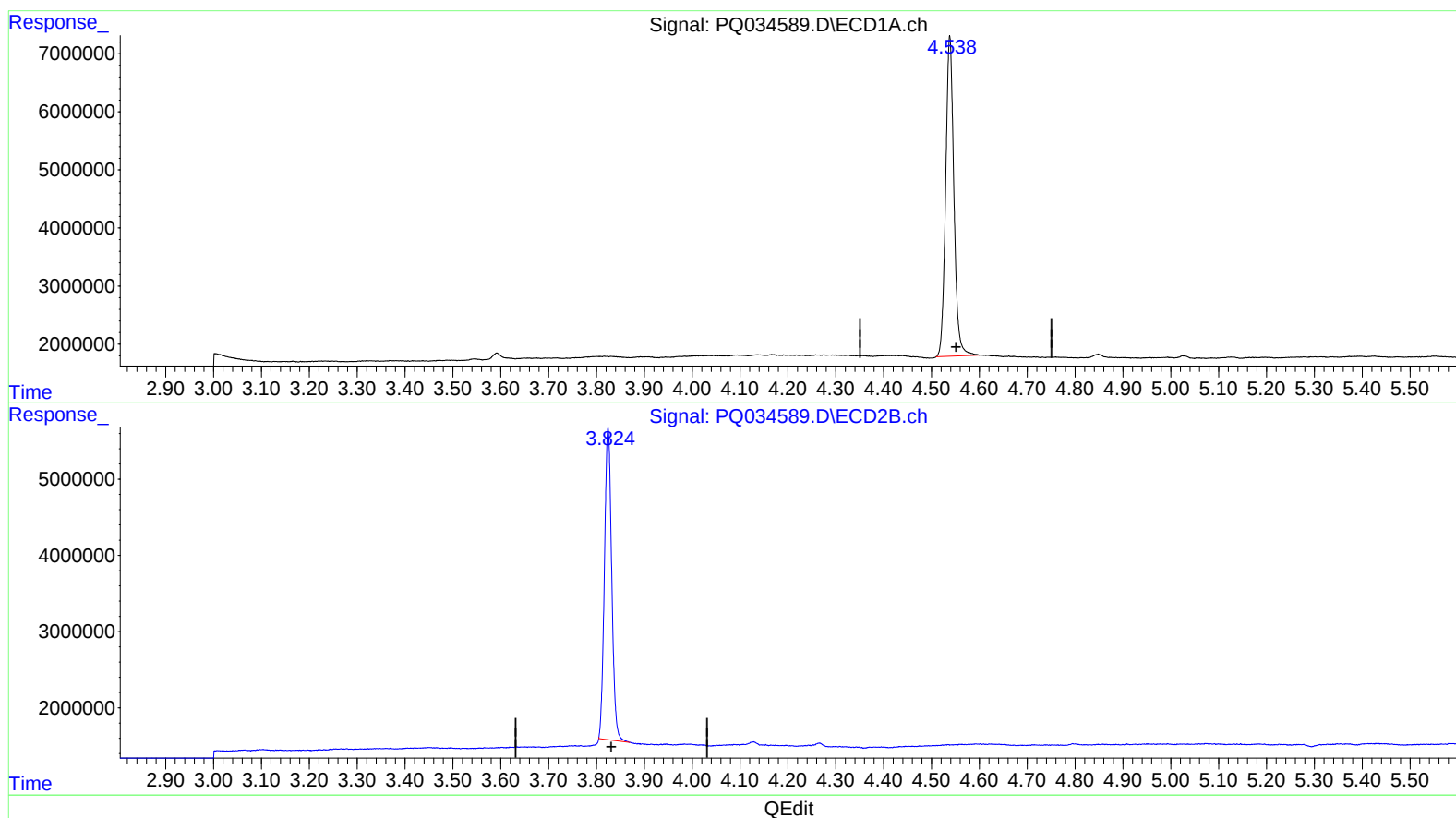
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(1) Tetrachloro-m-xylene (SA)

4.538min 22.644 ng/ml

response 65614858

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

3.824min 21.123 ng/ml

response 43084320

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...	4.538	3.824	65614858	44907081	22.644	22.017m
2) SA Decachlor...	10.328	8.848	93202871	67582675	44.917m	39.148m

Target Compounds

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

J 5511/17/18