

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111518\
Data File : PQ034590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 14:12
Operator : SM\SJ
Sample : J5833-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

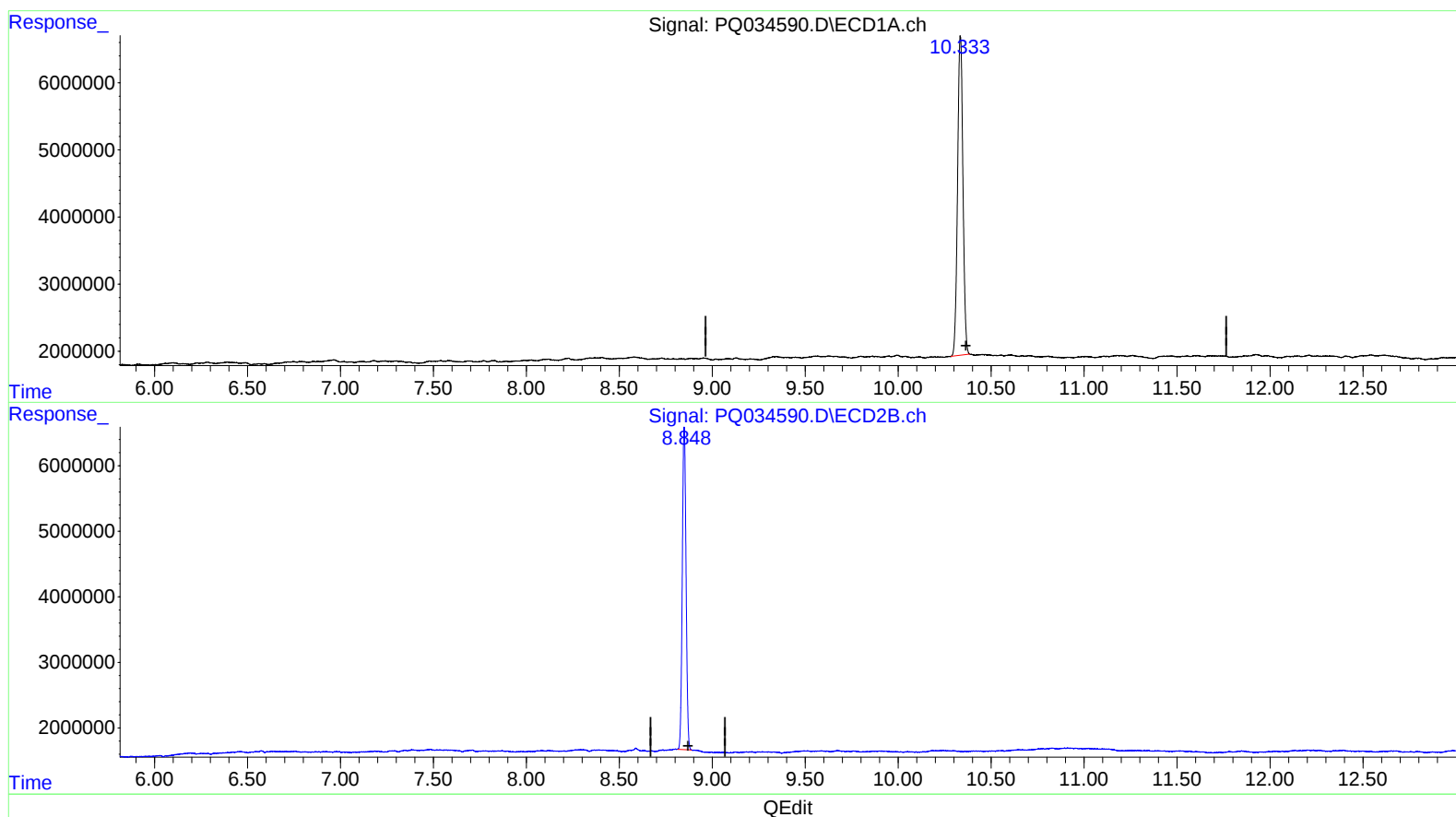
Instrument :
ECD_Q
ClientSampleId :
ESNS0

Manual Integrations
APPROVED

SOHIL
11/15/2018 7:47:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 07:01:28 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)

10.333min 46.039 ng/ml m

response 95531638

(2) Decachlorobiphenyl #2 (SA)

8.848min 40.045 ng/ml m

response 69131809

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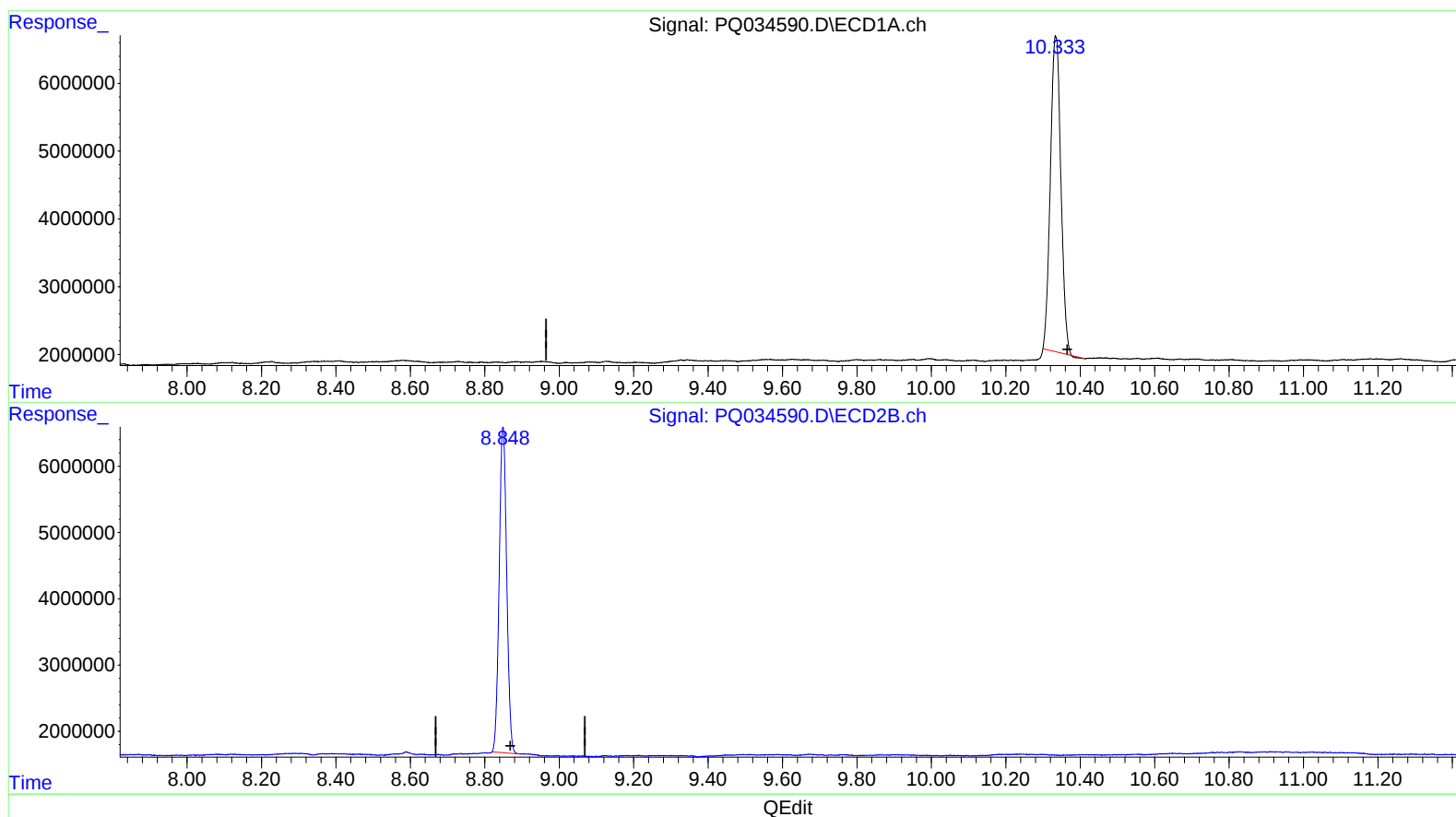
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(2) Decachlorobiphenyl (SA)

10.333min 43.630 ng/ml

response 90532430

(2) Decachlorobiphenyl #2 (SA)

8.849min 39.869 ng/ml

response 68828950

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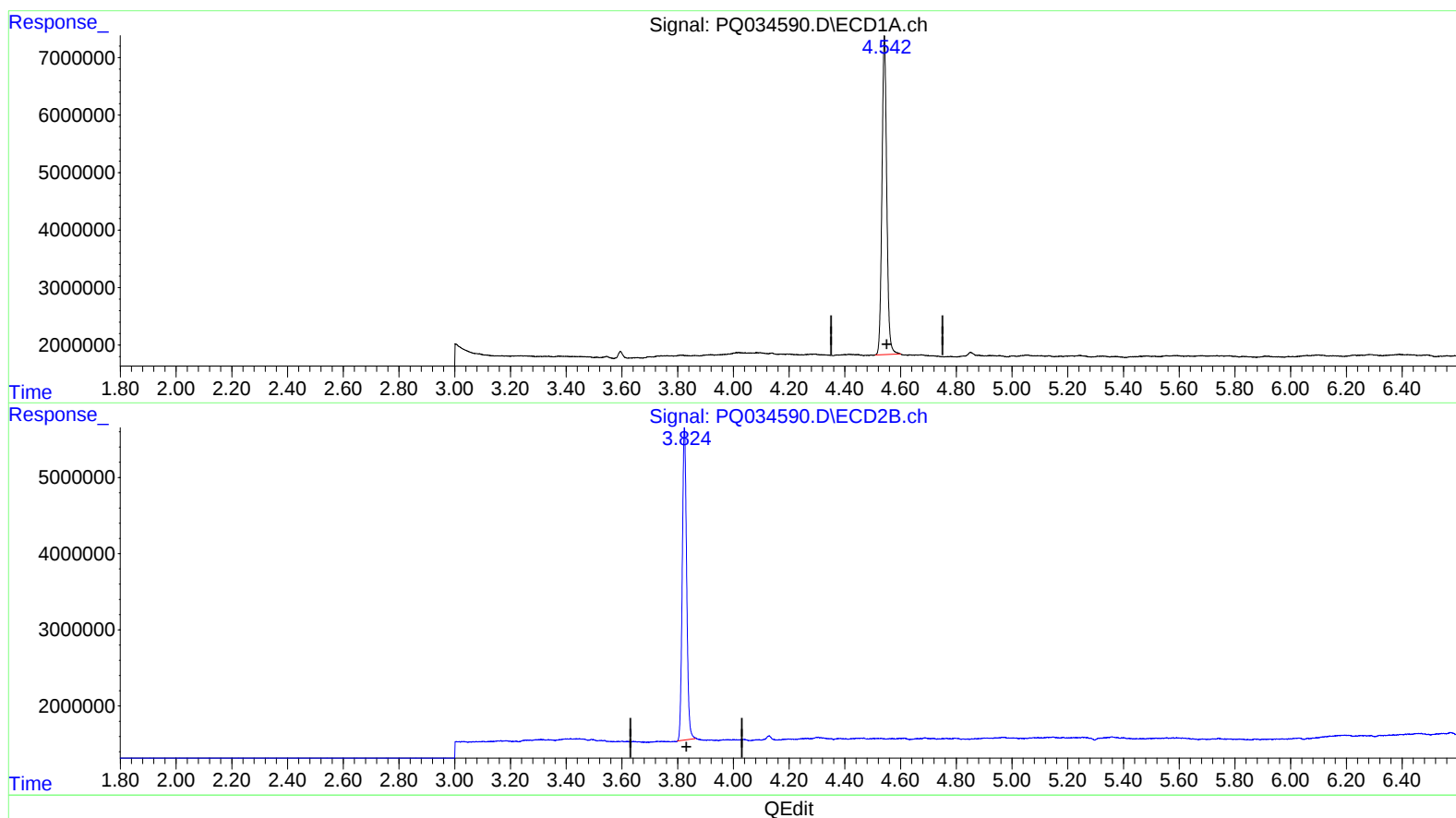
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(1) Tetrachloro-m-xylene (SA)

4.542min 22.795 ng/ml

response 66052575

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

3.824min 22.057 ng/ml m

response 44988513

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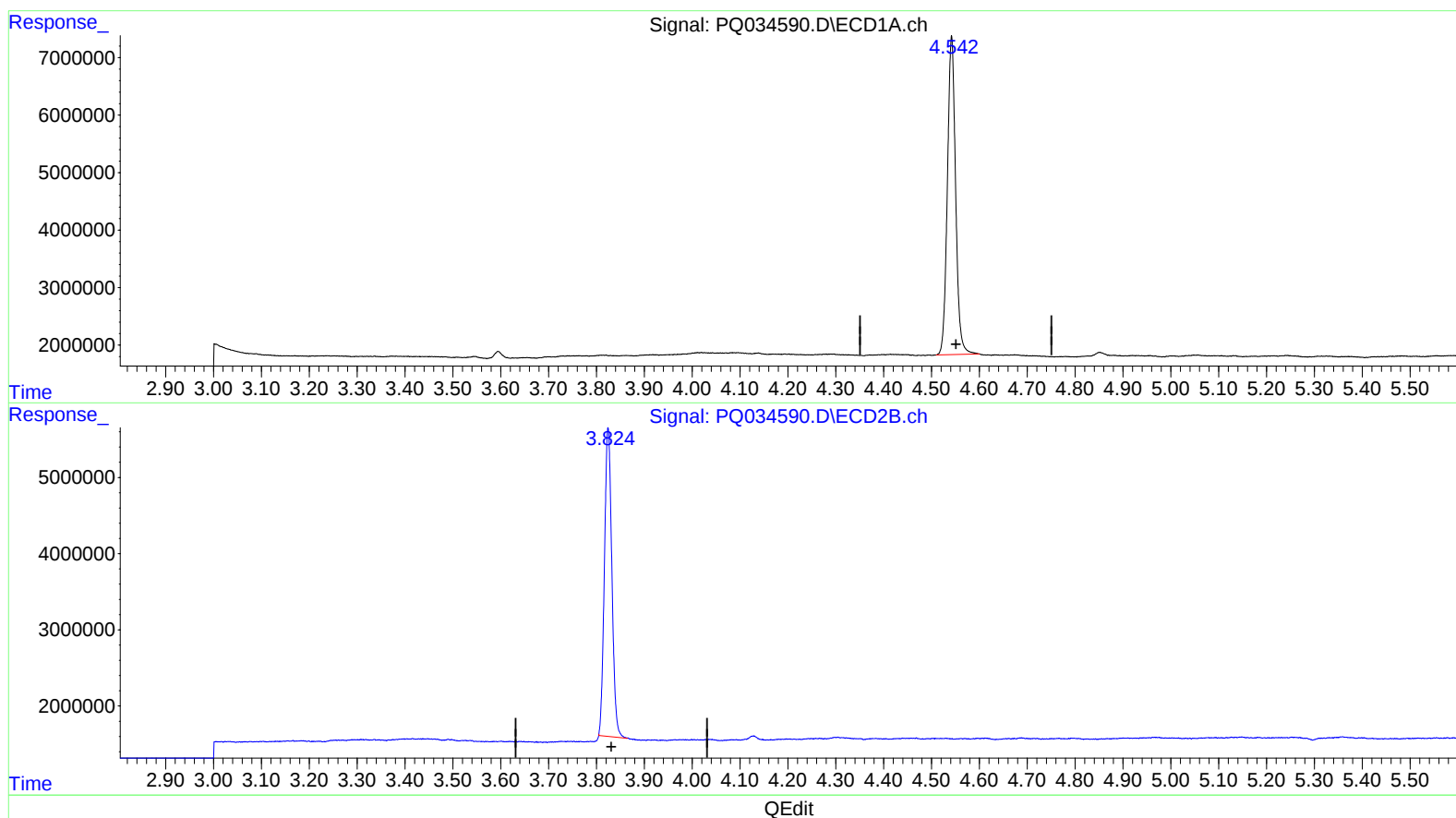
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(1) Tetrachloro-m-xylene (SA)

4.542min 22.795 ng/ml

response 66052575

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

3.824min 21.395 ng/ml

response 43638424

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	66052575	44988513	22.795	22.057m
2) SA Decachlor...	10.333	8.848	95531638	69131809	46.039m	40.045m

Target Compounds

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

J 5511/17/18