

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 23:41
Operator : SM\SJ
Sample : J5663-20
Misc :
ALS Vial : 88 Sample Multiplier: 1

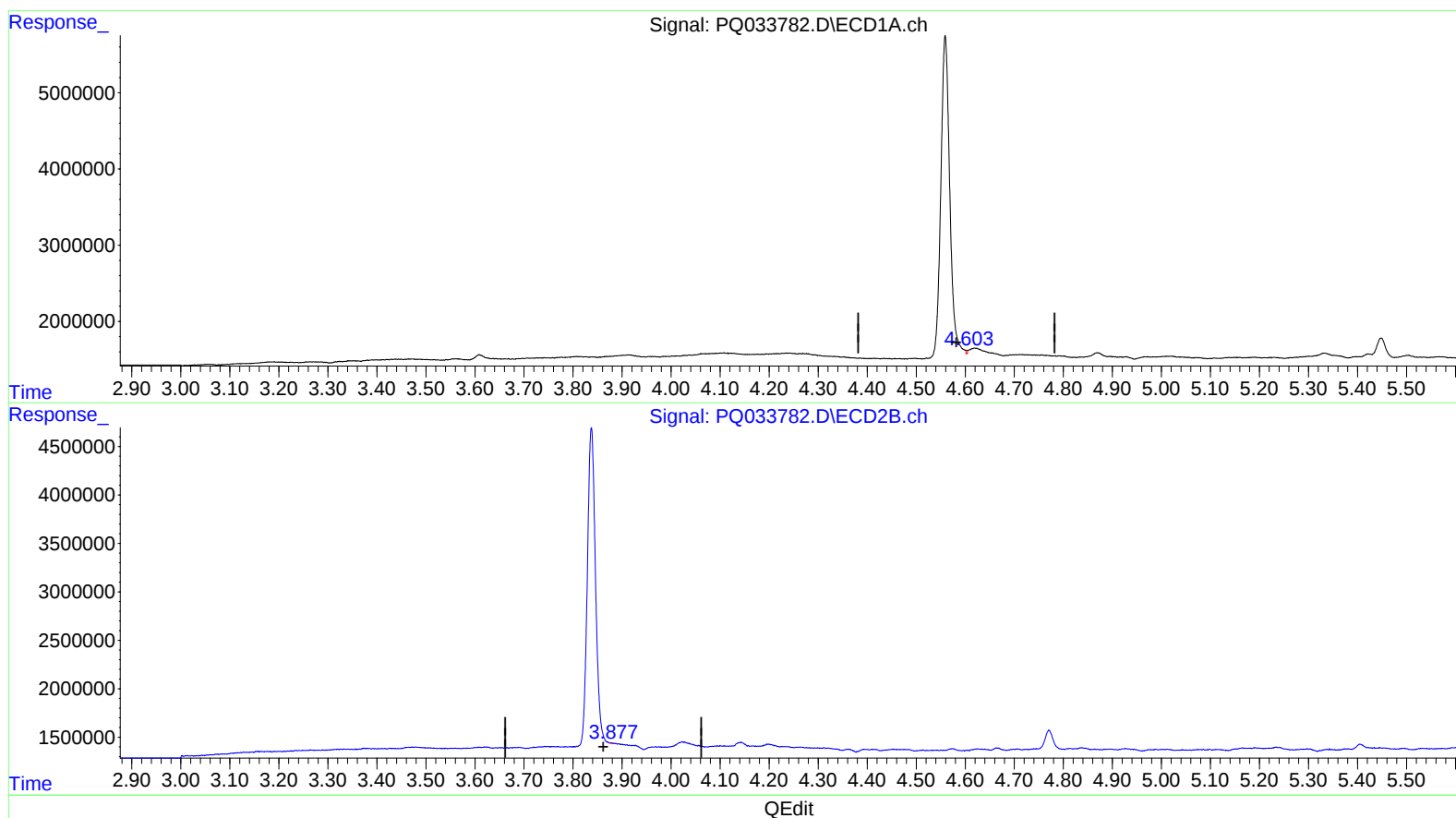
Instrument :
ECD_Q
ClientSampleId :
CB4F8

Manual Integrations
APPROVED

Sohil
10/30/2018 9:17:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:18:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(1) Tetrachloro-m-xylene (SA)

4.603min 0.043 ng/ml

response 87240

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

3.878min 0.008 ng/ml

response 11834

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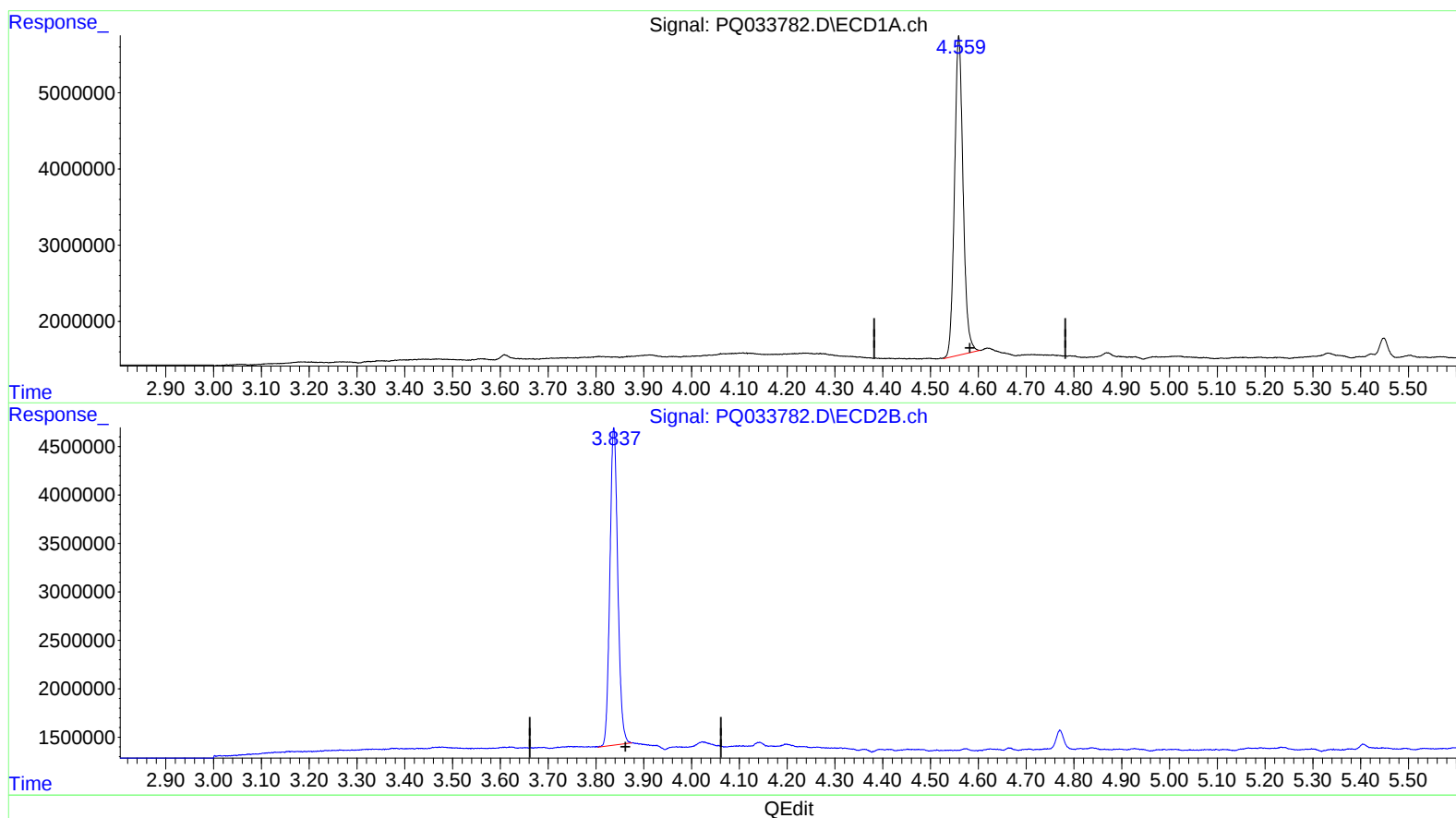
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(1) Tetrachloro-m-xylene (SA)

4.559min 25.534 ng/ml m

response 52382151

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

3.837min 24.181 ng/ml m

response 37609985

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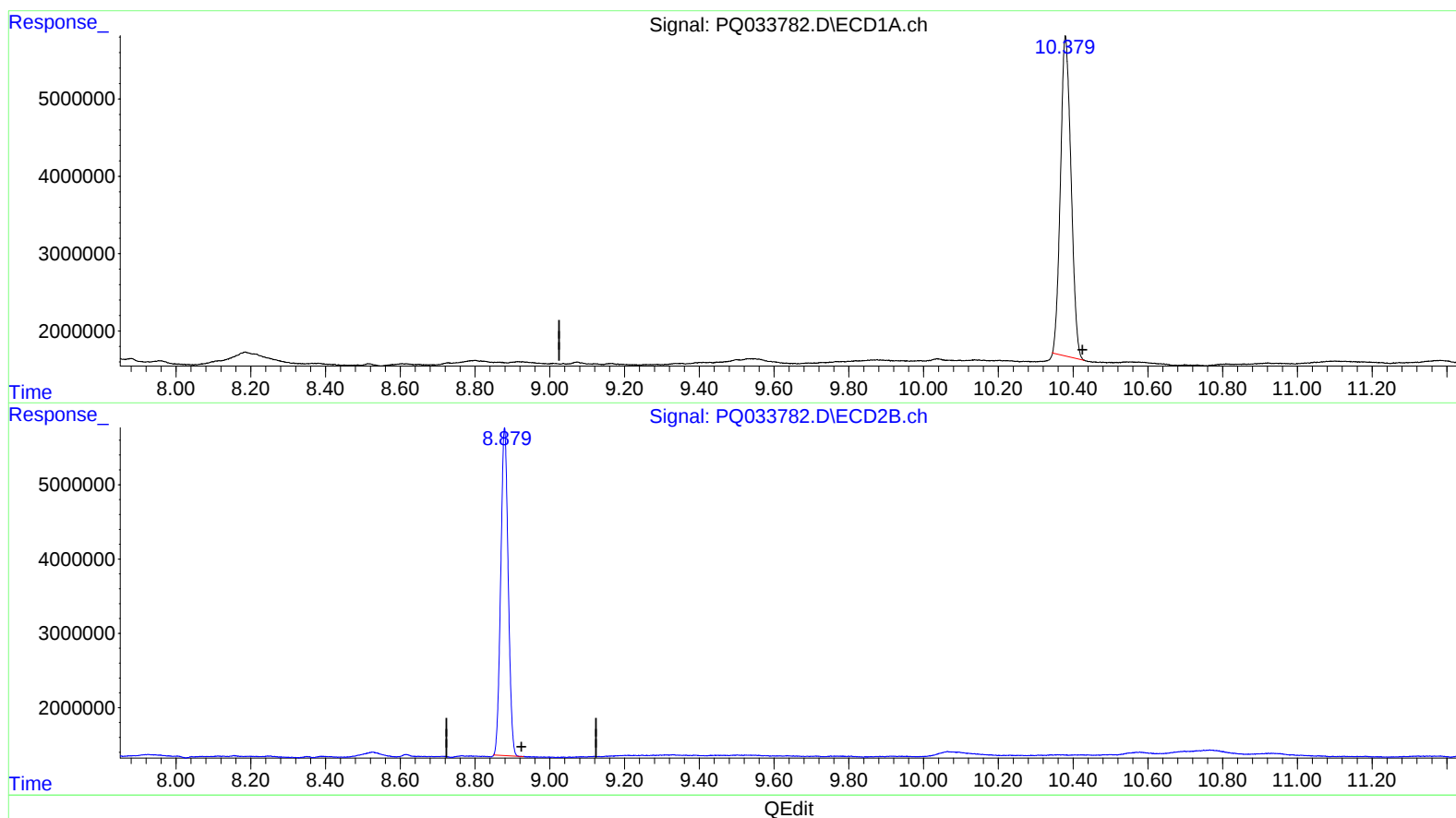
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(2) Decachlorobiphenyl (SA)

10.380min 42.938 ng/ml

response 81165273

(2) Decachlorobiphenyl #2 (SA)

8.879min 37.984 ng/ml

response 61061898

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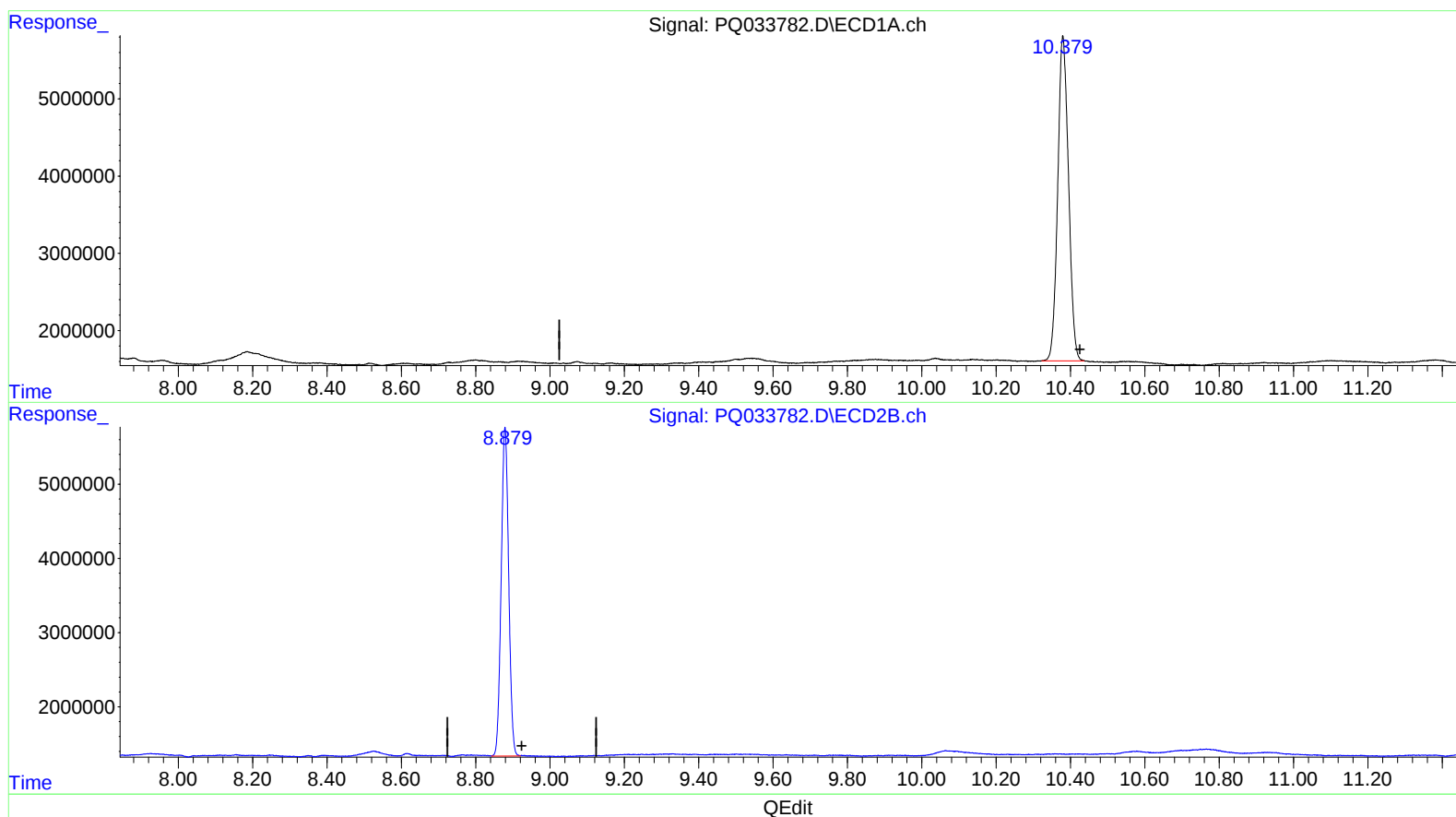
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(2) Decachlorobiphenyl (SA)

10.379min 44.741 ng/ml m

response 84573637

(2) Decachlorobiphenyl #2 (SA)

8.879min 38.436 ng/ml m

response 61787606

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...	4.559	3.837	52382151	37609985	25.534m	24.181m
2) SA Decachlor...	10.379	8.879	84573637	61787606	44.741m	38.436m

} SJ 10/30/18

Target Compounds

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