

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102818\
Data File : PQ033794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2018 02:47
Operator : SM\SJ
Sample : J5608-06
Misc :
ALS Vial : 94 Sample Multiplier: 1

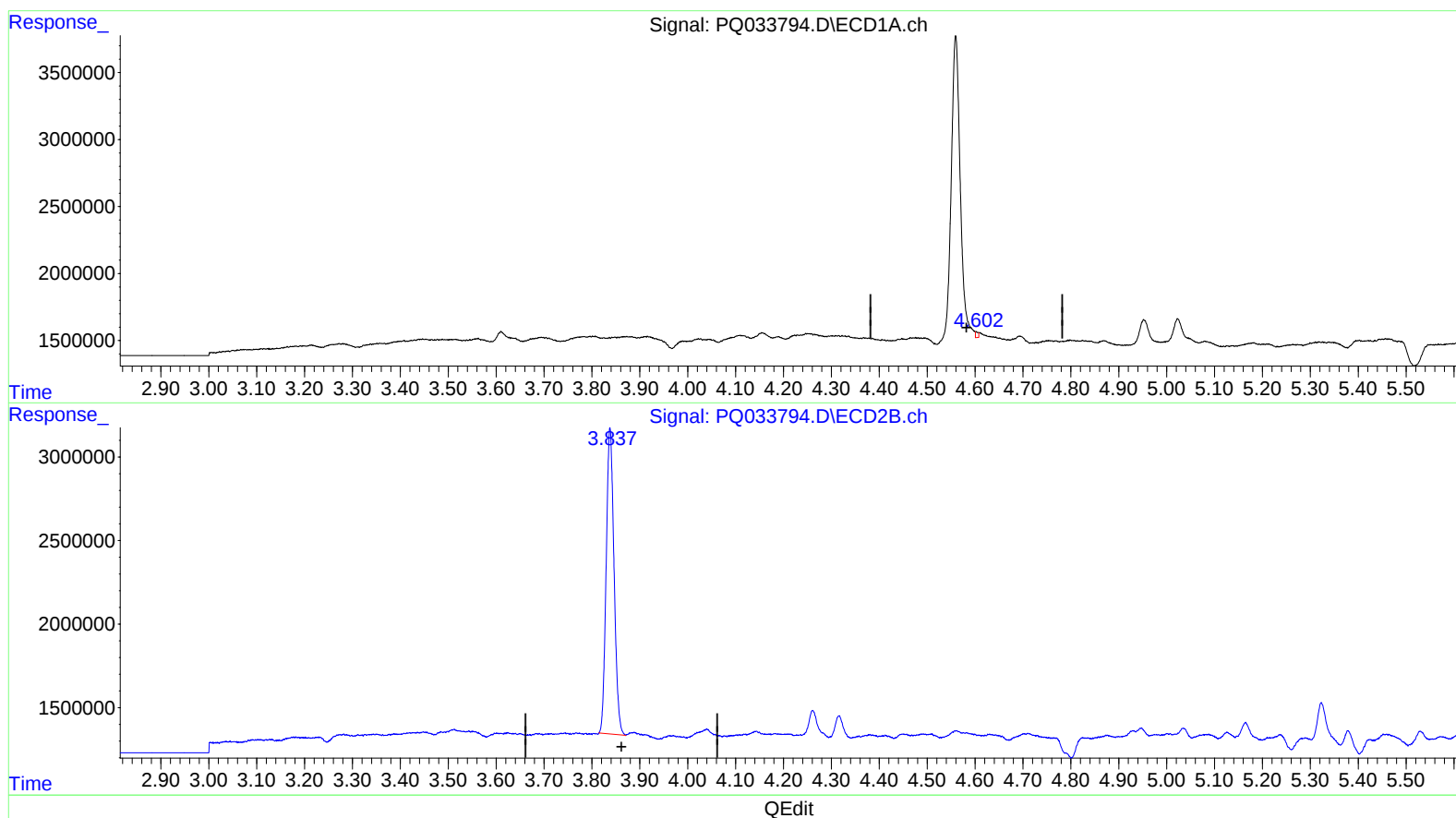
Instrument :
ECD_Q
ClientSampleId :
BE9K9

Manual Integrations
APPROVED

Sohil
10/30/2018 9:18:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 02:20:47 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)

4.602min 0.081 ng/ml

response 166638

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

3.838min 13.376 ng/ml

response 20803453

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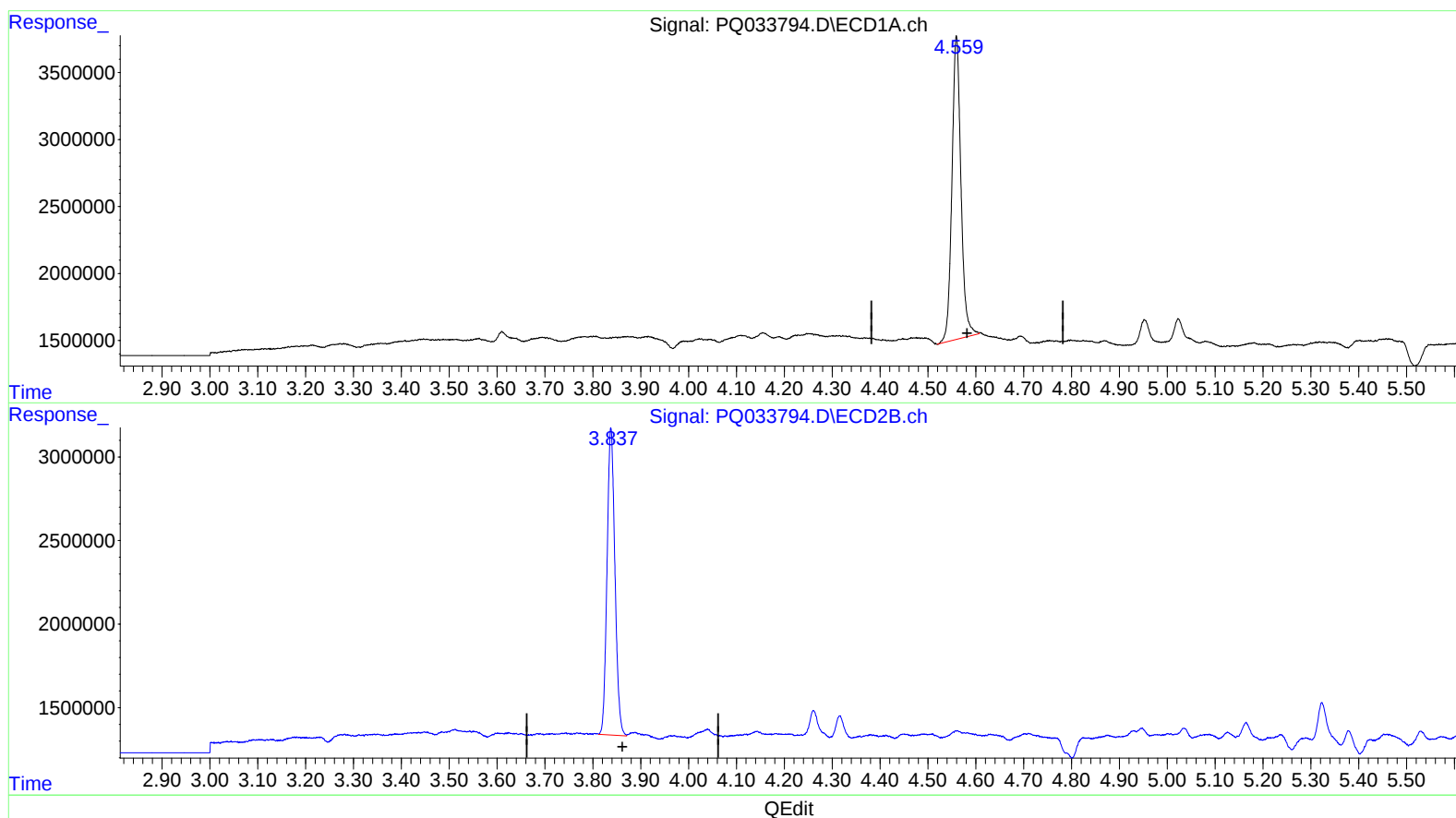
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(1) Tetrachloro-m-xylene (SA)

4.559min 14.433 ng/ml m

response 29607900

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

3.837min 13.509 ng/ml m

response 21011438

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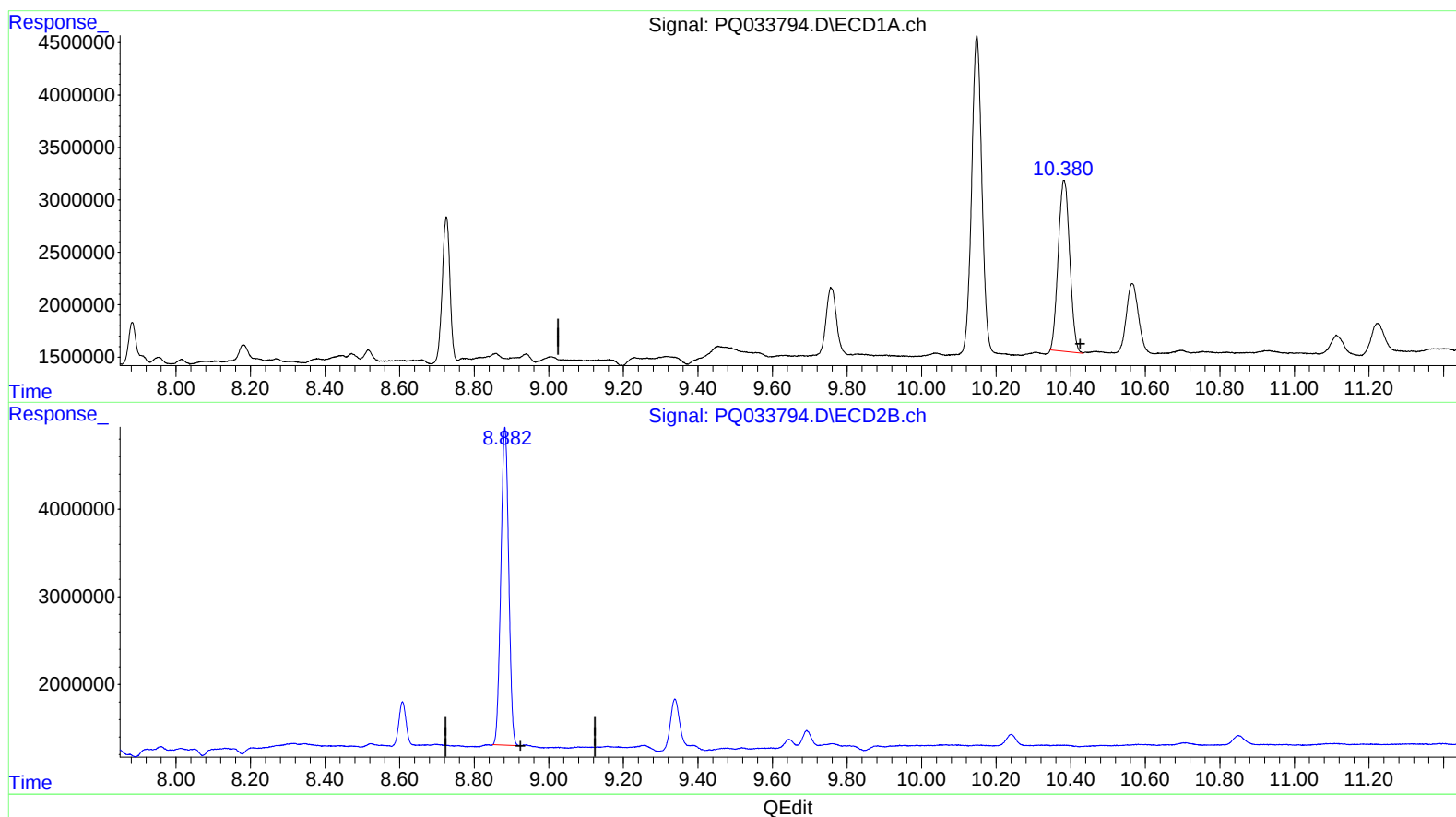
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(2) Decachlorobiphenyl (SA)

10.382min 18.423 ng/ml

response 34824884

(2) Decachlorobiphenyl #2 (SA)

8.882min 32.811 ng/ml

response 52745710

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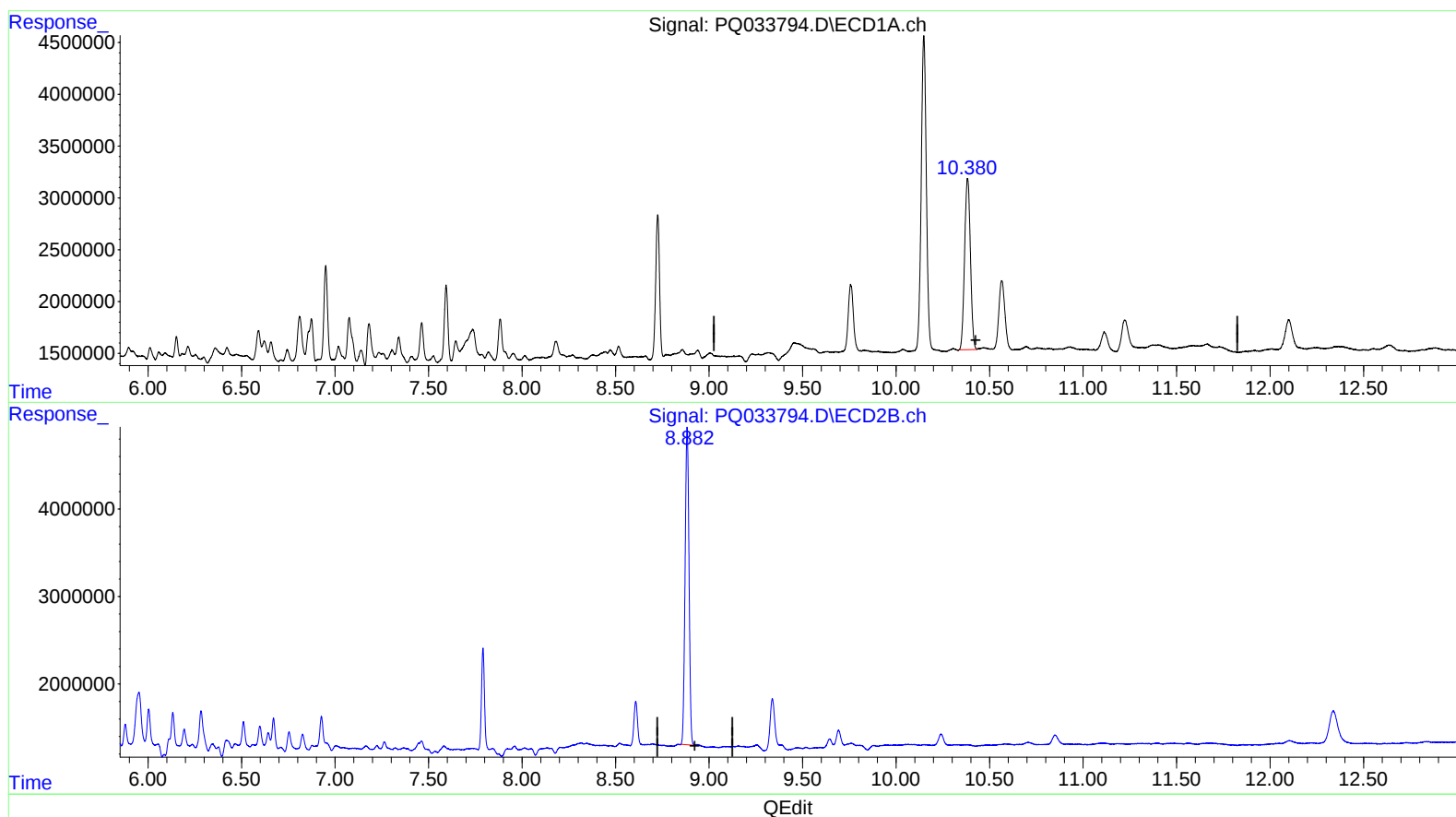
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(2) Decachlorobiphenyl (SA)

10.380min 18.918 ng/ml m

response 35761206

(2) Decachlorobiphenyl #2 (SA)

8.882min 32.811 ng/ml

response 52745710

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	29607900	21011438	14.433m)	13.509m)
2) SA Decachlor...	10.380	8.882	35761206	52745710	18.918m)	32.811 #

} SJ10/30/18

Target Compounds

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

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