

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
Data File : PQ034071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 01:37
Operator : SM\SJ
Sample : AIBLK31
Misc :
ALS Vial : 2 Sample Multiplier: 1

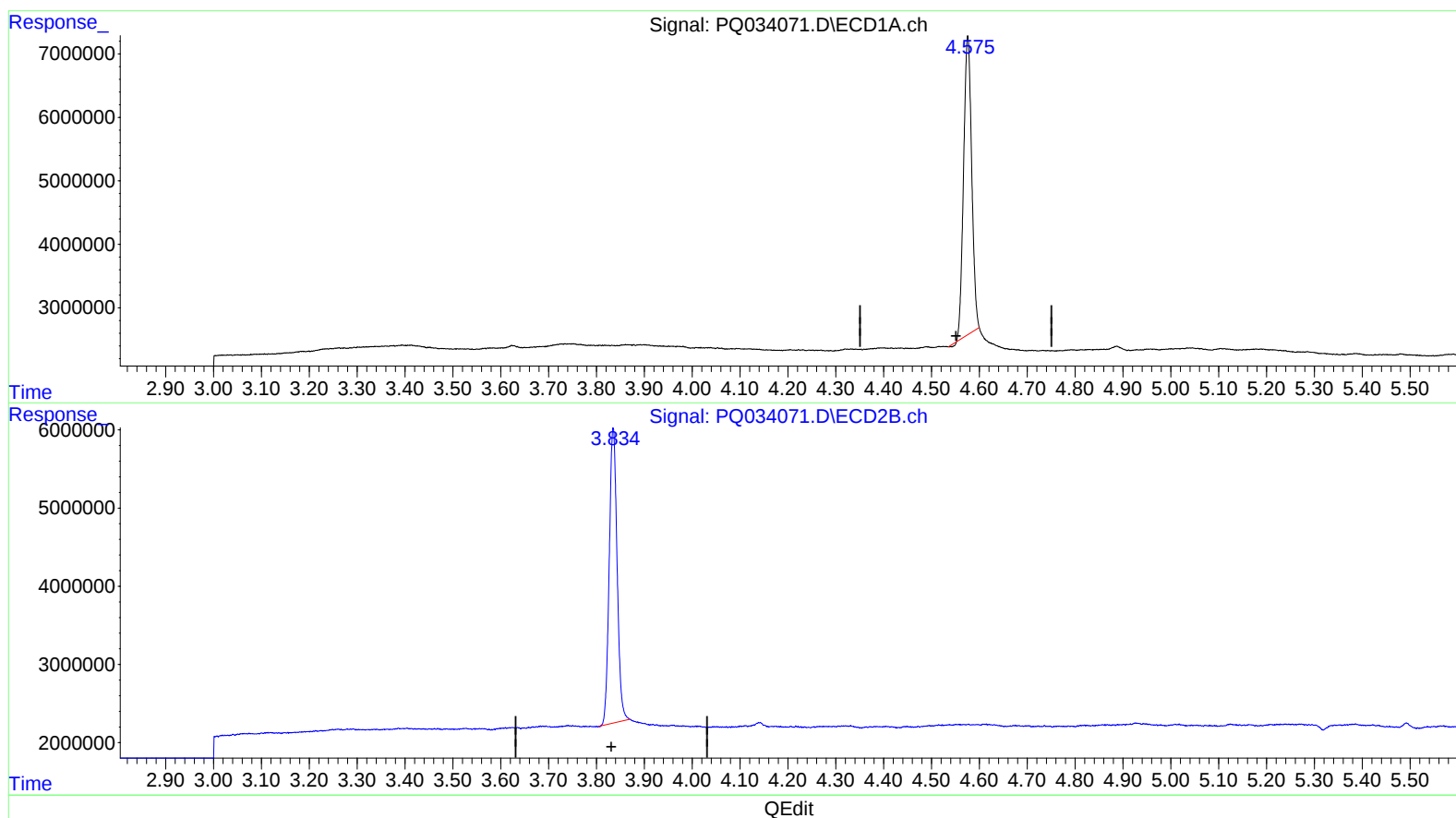
Instrument :
ECD_Q
LabSampleId :
AIBLK31

Manual Integrations
APPROVED

Sohil
11/6/2018 10:08:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:11:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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)

4.576min 19.042 ng/ml

response 55175866

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

3.835min 21.087 ng/ml

response 43009352

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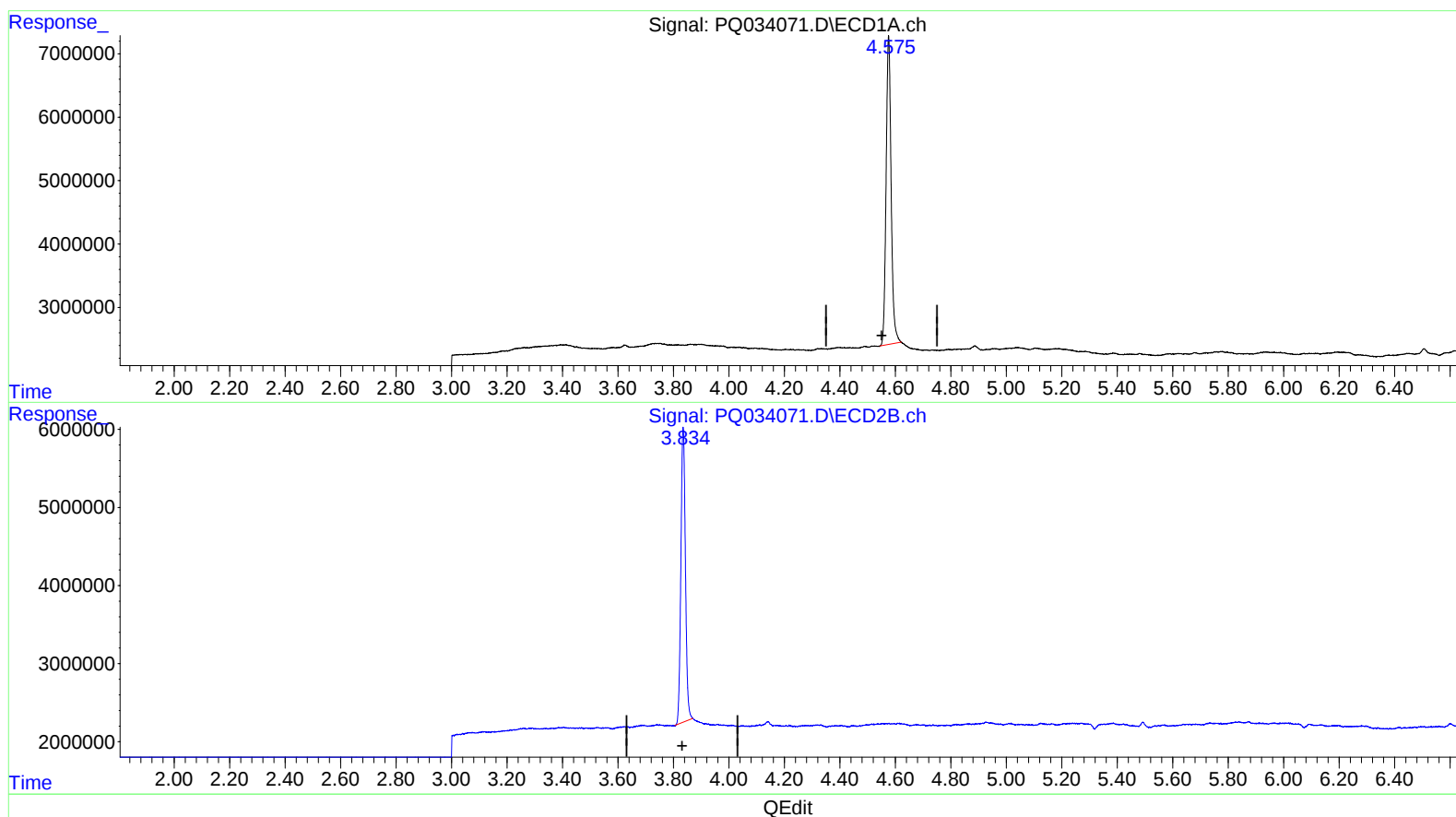
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(1) Tetrachloro-m-xylene (SA)

4.575min 21.131 ng/ml m

response 61231010

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

3.835min 21.087 ng/ml

response 43009352

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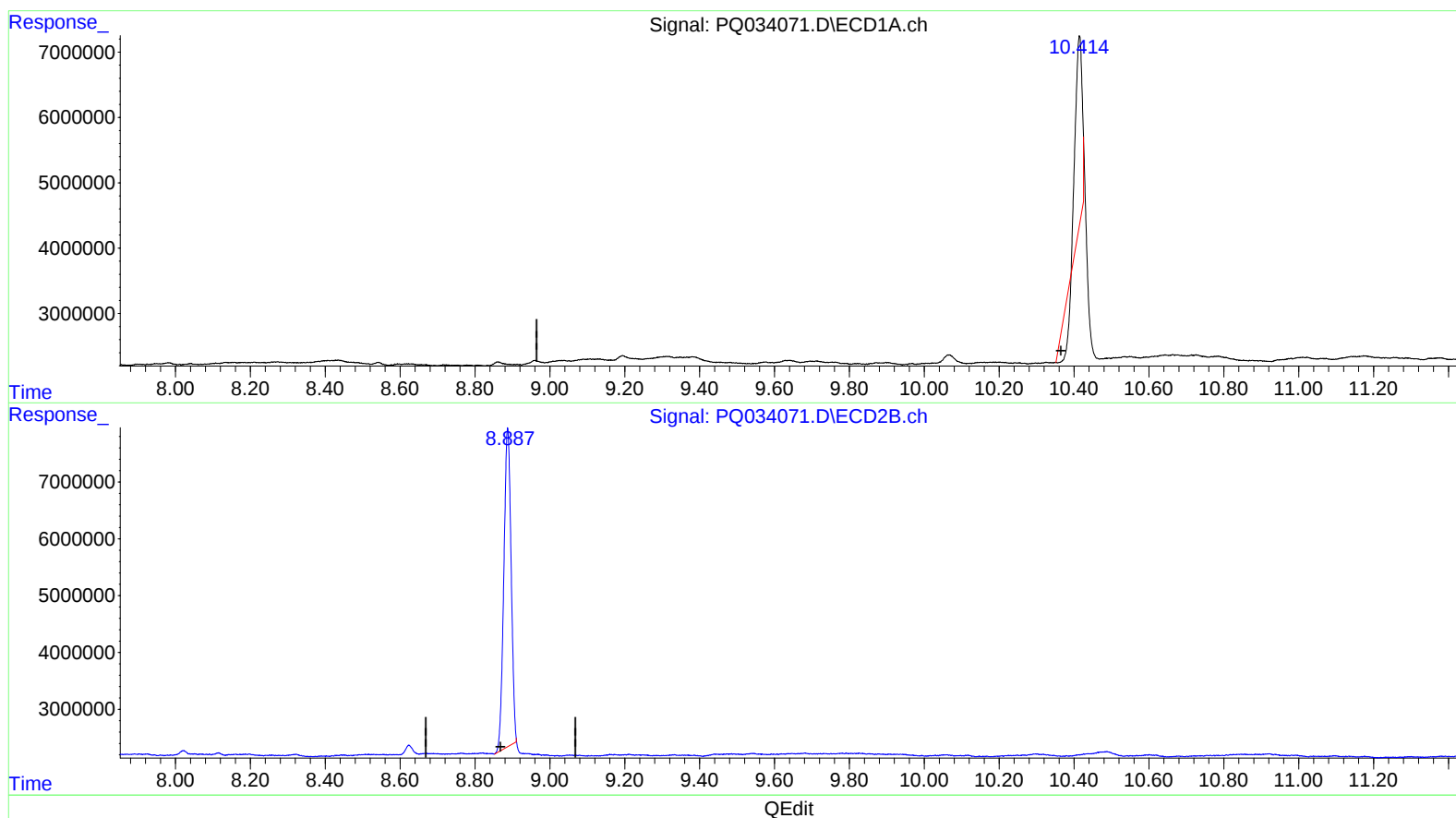
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(2) Decachlorobiphenyl (SA)

10.414min 12.541 ng/ml

response 26022702

(2) Decachlorobiphenyl #2 (SA)

8.887min 43.688 ng/ml

response 75420633

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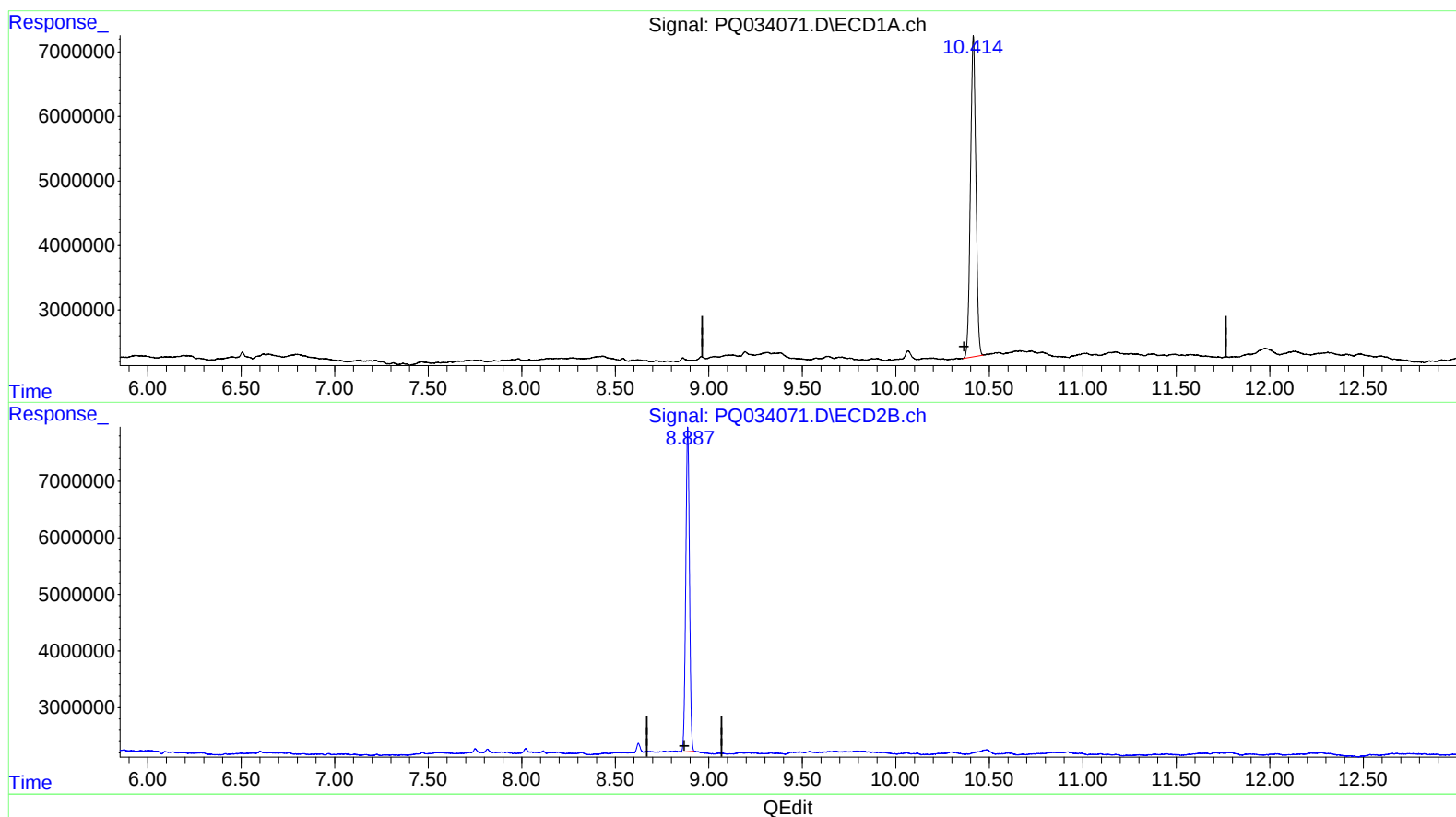
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APPROVED

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(2) Decachlorobiphenyl (SA)

10.414min 48.391 ng/ml m

response 100411325

(2) Decachlorobiphenyl #2 (SA)

8.887min 46.034 ng/ml m

response 79470498

Quantitation Report (QT Reviewed)

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.575	3.835	61231010	43009352	21.131m)	21.087
2) SA Decachlor...	10.414	8.887	100.4E6	79470498	48.391m)	46.034m)

11/12/18

Target Compounds

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