

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102918\
Data File : PQ033830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2018 15:58
Operator : SM\SJ
Sample : AIBLK18
Misc :
ALS Vial : 2 Sample Multiplier: 1

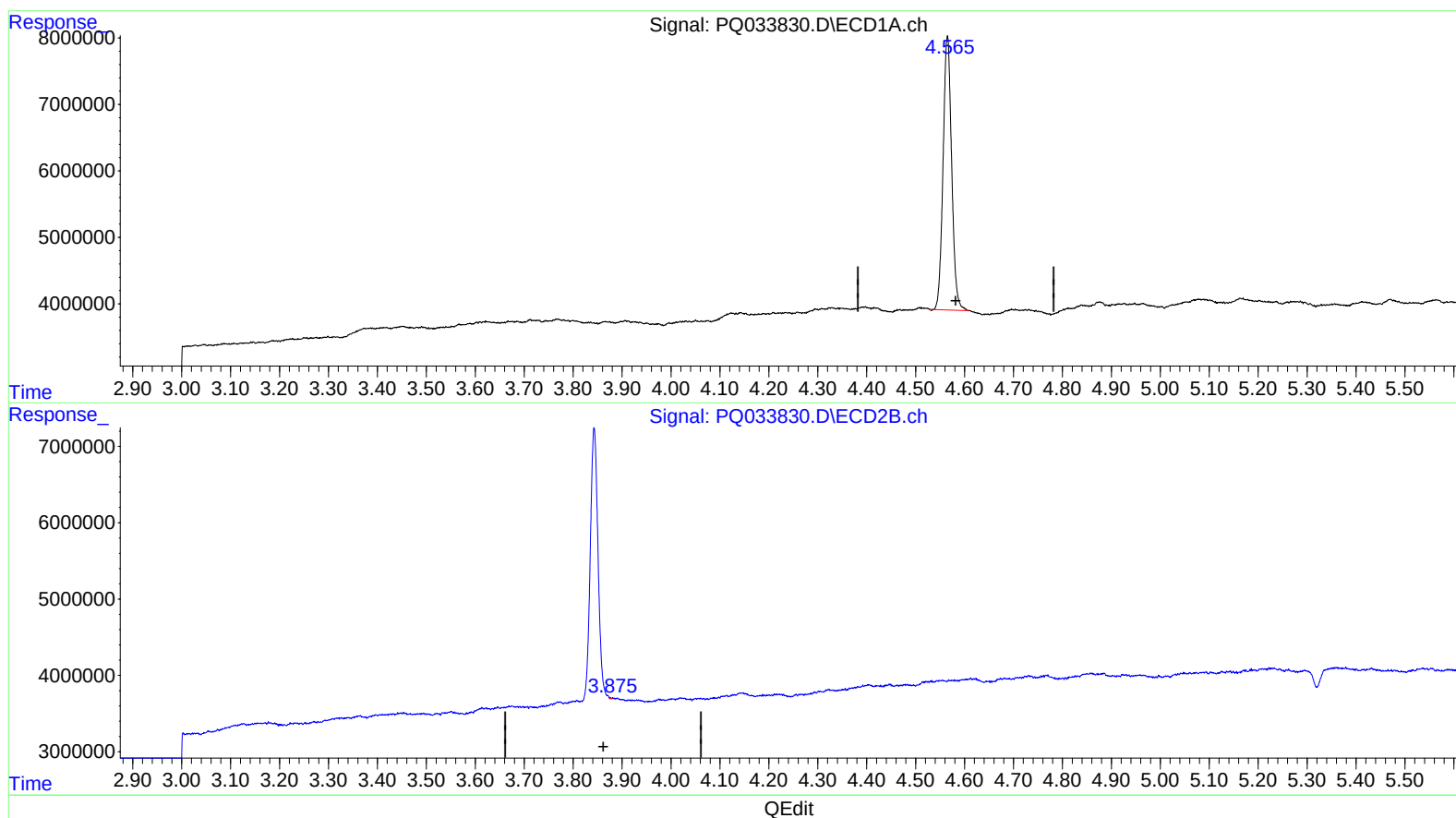
Instrument :
ECD_Q
LabSampleId :
AIBLK18

Manual Integrations
APPROVED

Sohil
10/30/2018 9:32:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 01:59:49 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)

4.565min 24.431 ng/ml

response 50118321

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

3.876min 0.029 ng/ml

response 45033

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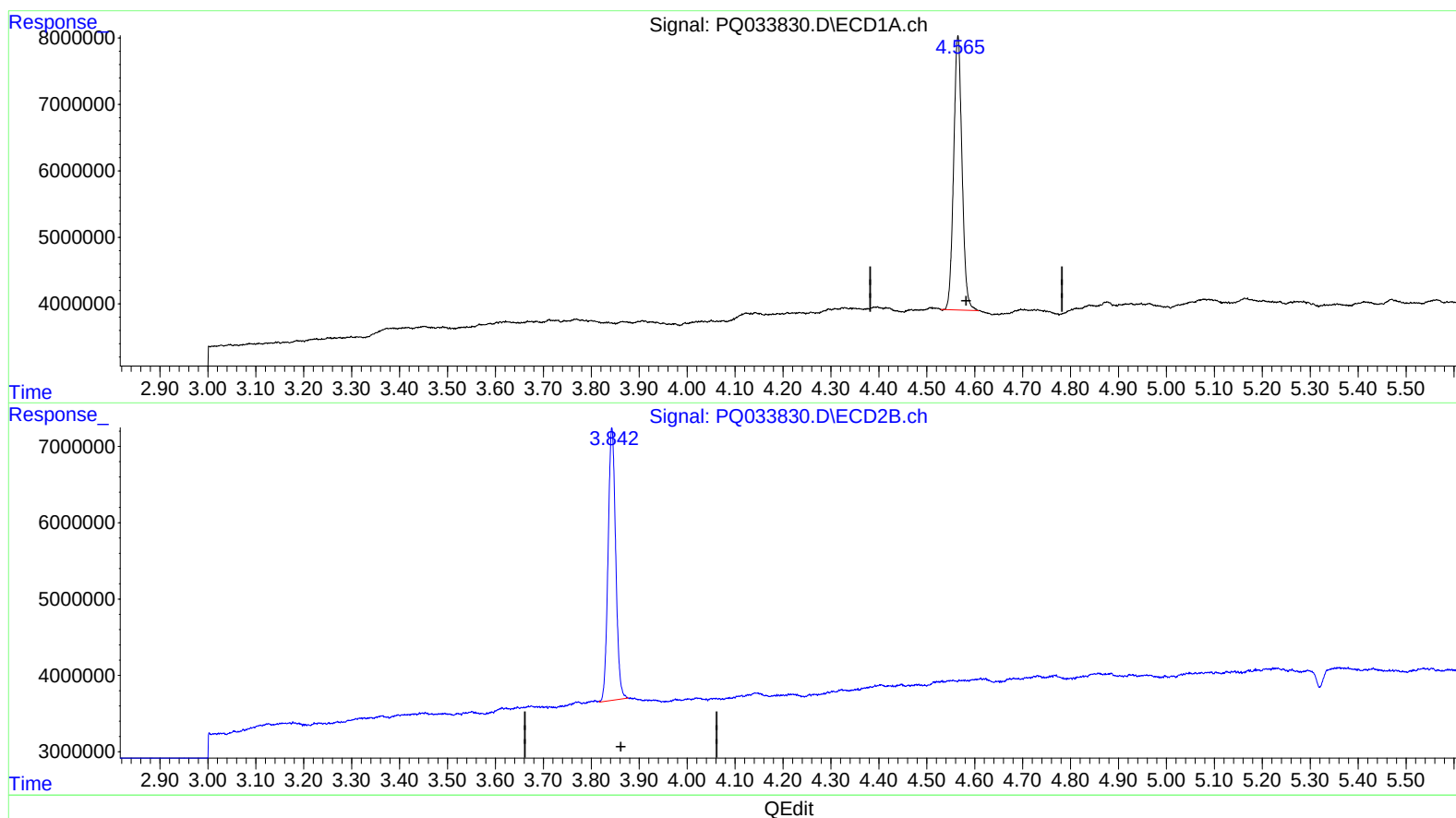
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(1) Tetrachloro-m-xylene (SA)

4.565min 24.431 ng/ml

response 50118321

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

3.842min 25.272 ng/ml m

response 39306117

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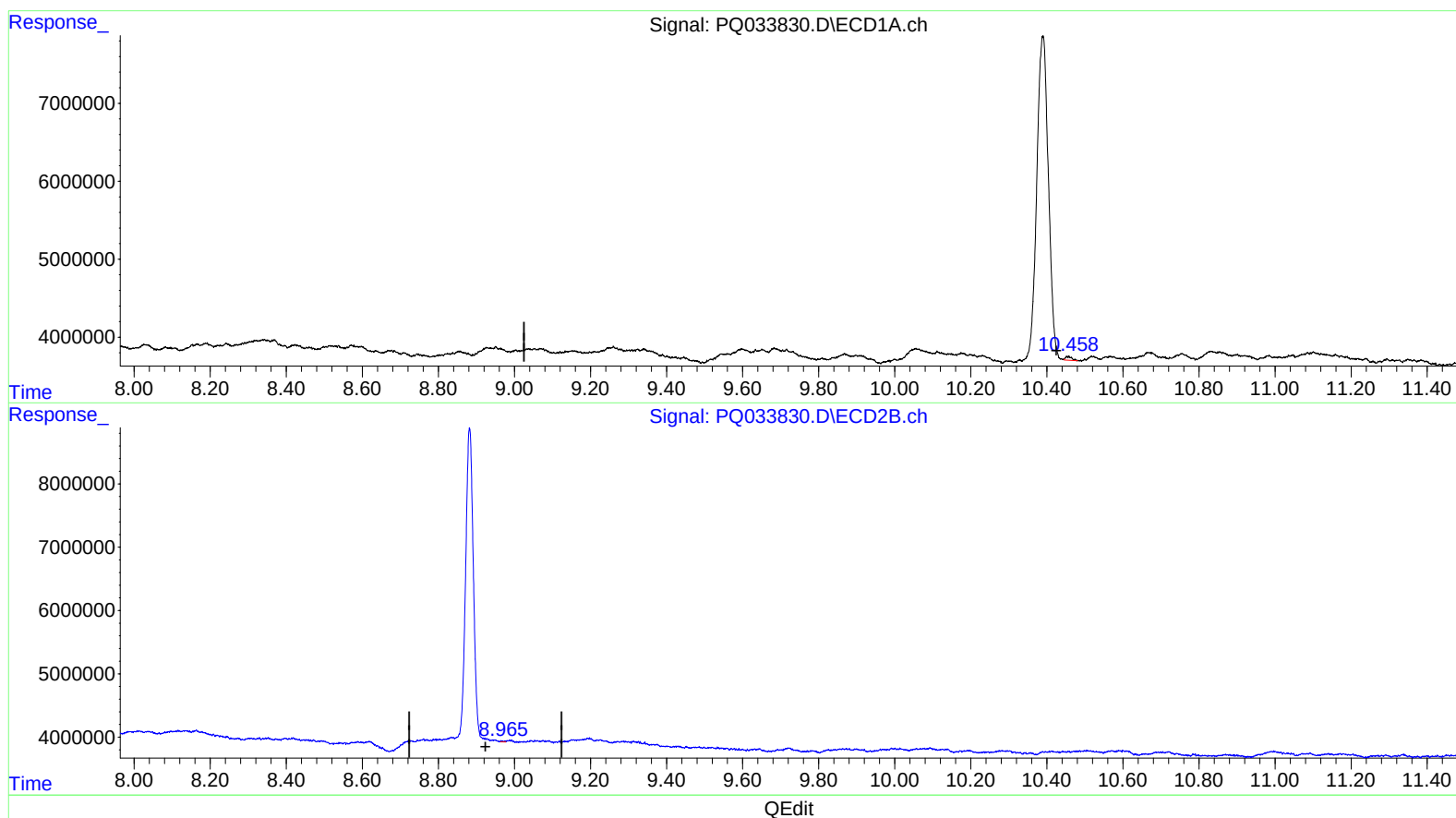
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(2) Decachlorobiphenyl (SA)

10.458min 0.298 ng/ml

response 562513

(2) Decachlorobiphenyl #2 (SA)

8.965min 0.053 ng/ml

response 85366

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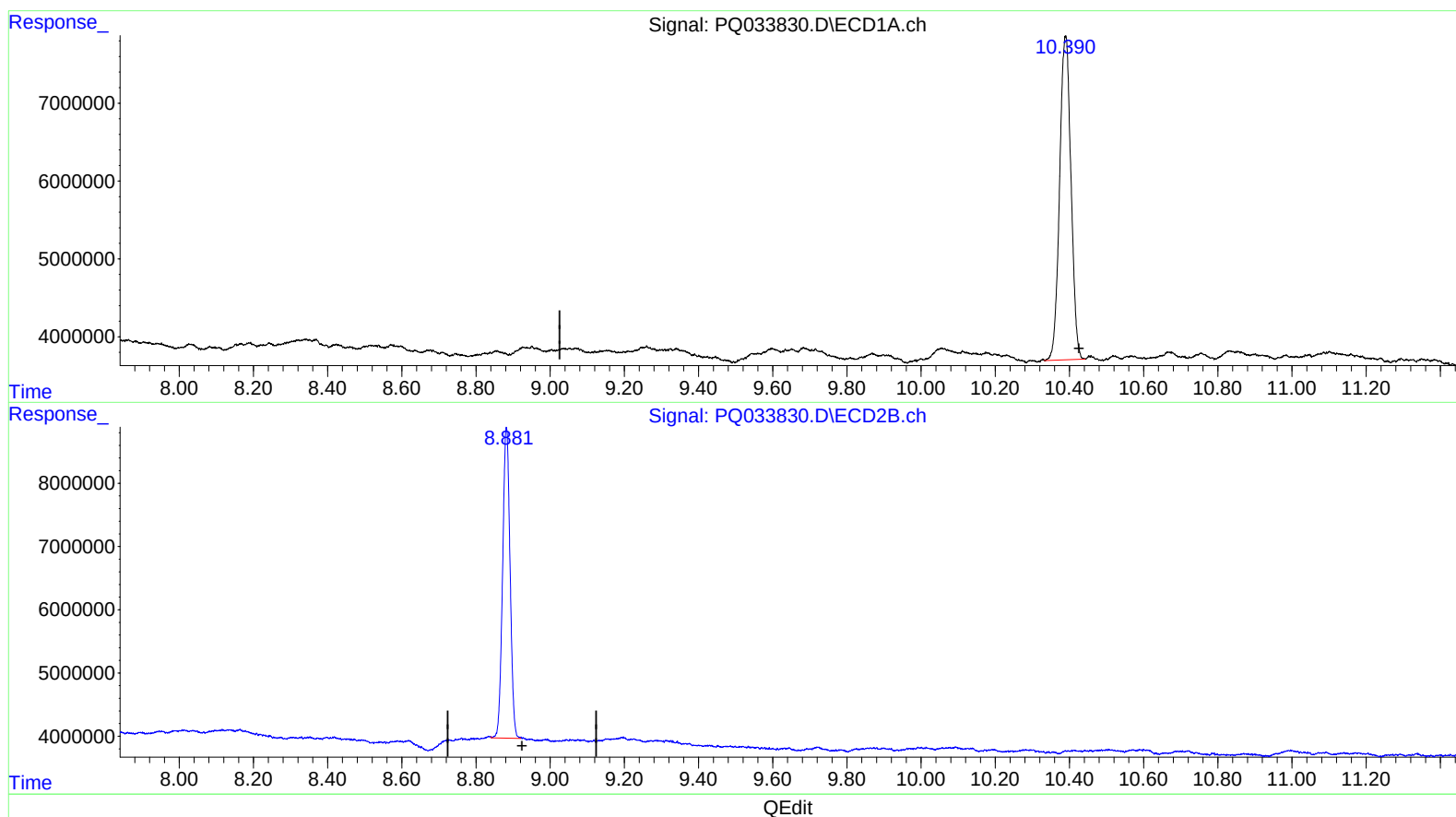
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Integrator: ChemStation

Volume Inj. : 1 µl
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(2) Decachlorobiphenyl (SA)

10.390min 46.659 ng/ml m

response 88198733

(2) Decachlorobiphenyl #2 (SA)

8.881min 42.555 ng/ml m

response 68409131

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...	4.565	3.842	50118321	39306117	24.431	25.272m
2) SA Decachlor...	10.390	8.881	88198733	68409131	46.659m	42.555m

} 5310/30/18

Target Compounds

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