

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100118\
Data File : PQ032476.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 17:39
Operator : SM\SJ
Sample : PB113402BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

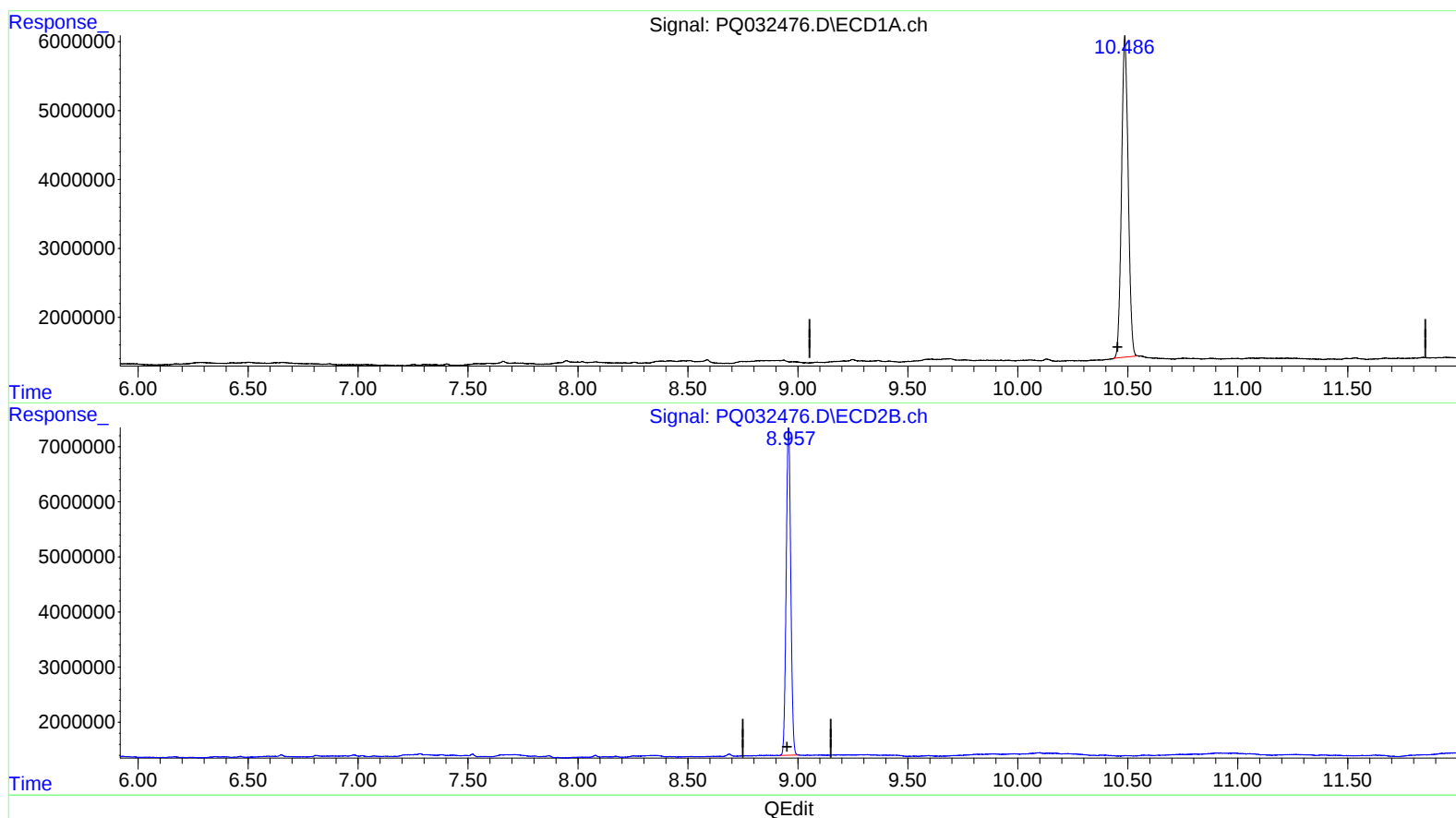
Instrument :
ECD_Q
ClientSampleId :
ABLK02

Manual Integrations
APPROVED

Sohil
10/2/2018 11:21:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 05:55:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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)

10.486min 42.179 ng/ml m

response 97542673

(2) Decachlorobiphenyl #2 (SA)

8.957min 43.013 ng/ml m

response 86071379

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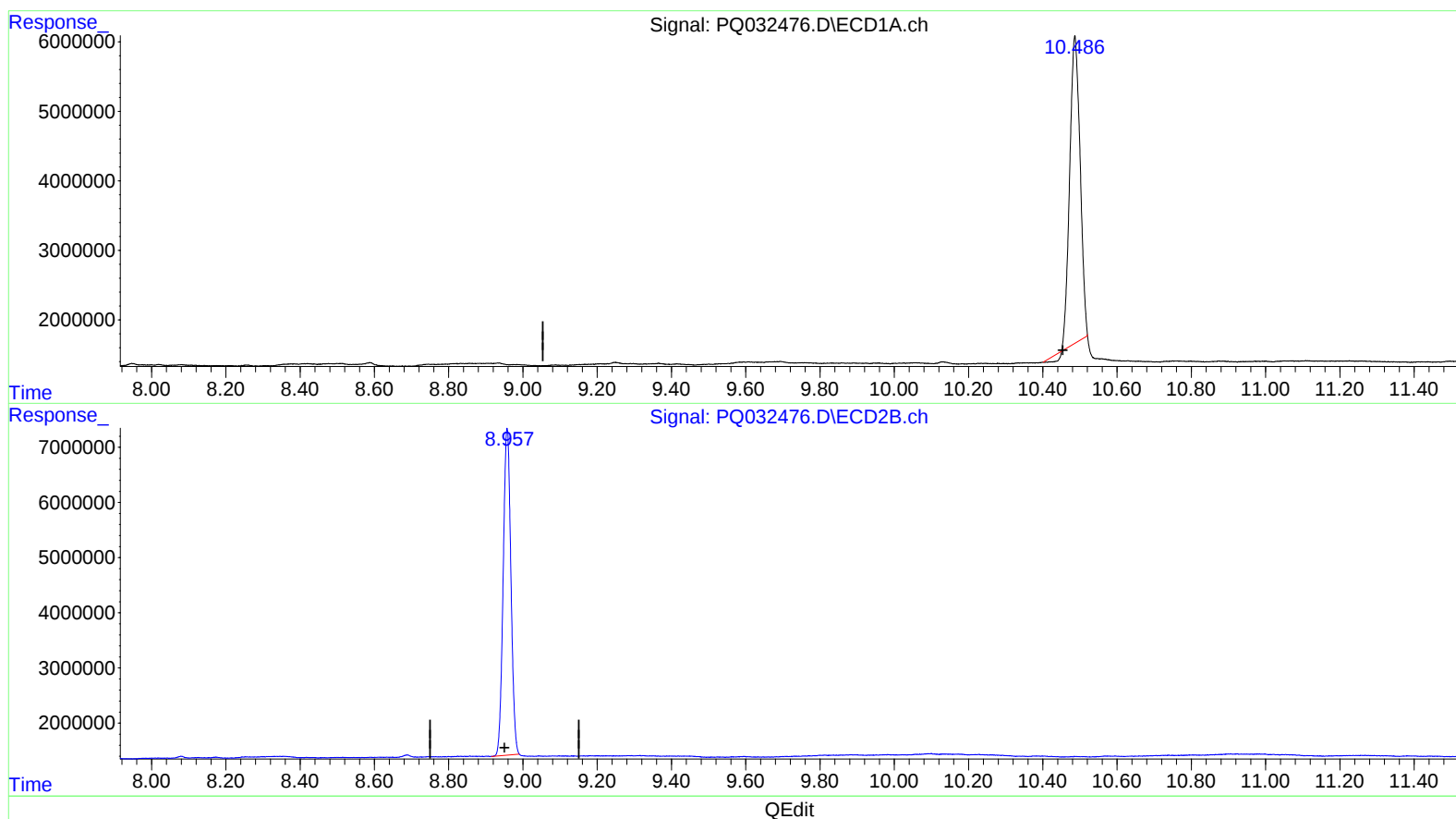
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(2) Decachlorobiphenyl (SA)

10.486min 36.576 ng/ml

response 84585508

(2) Decachlorobiphenyl #2 (SA)

8.958min 42.635 ng/ml

response 85315006

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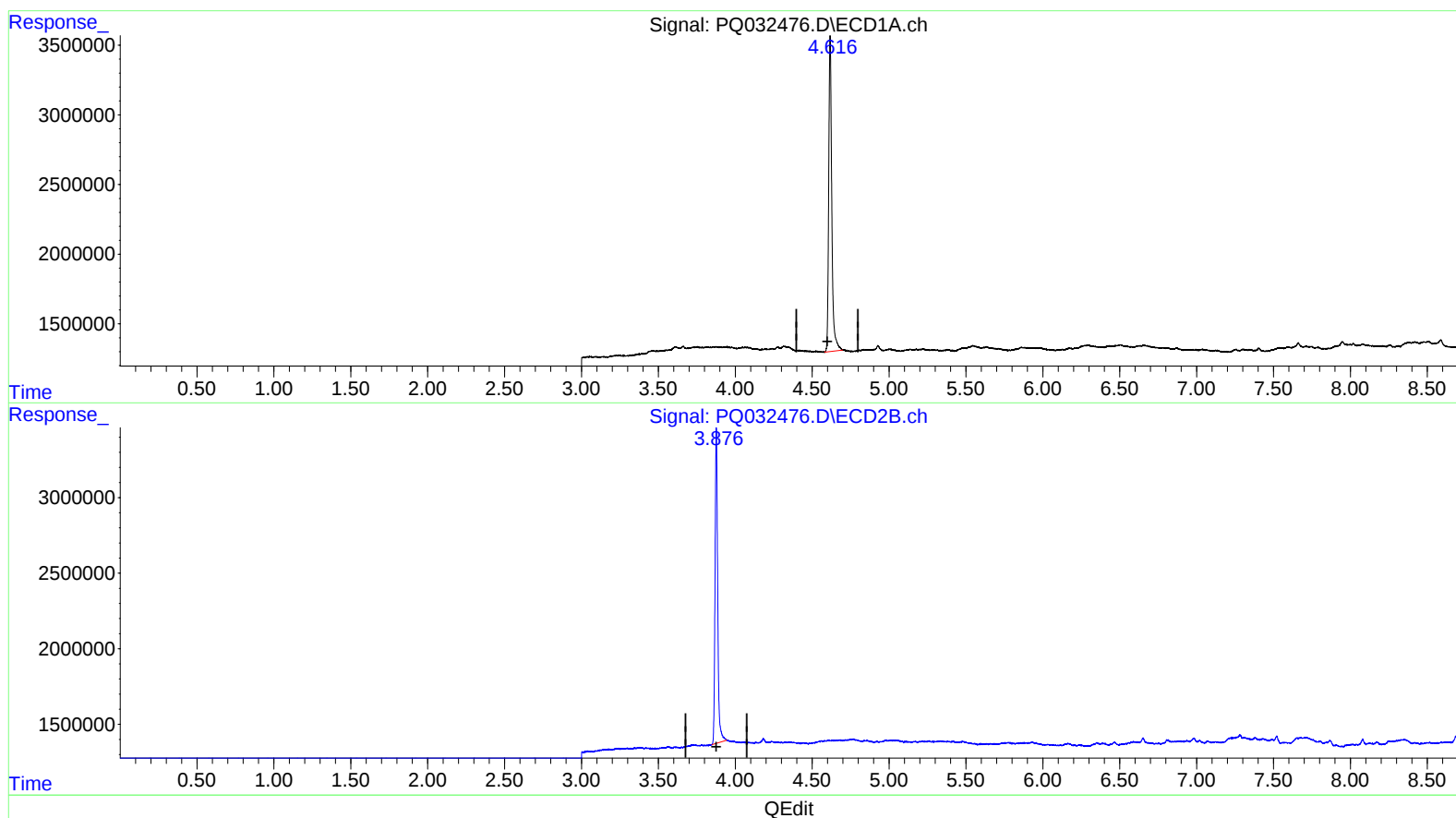
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(1) Tetrachloro-m-xylene (SA)

4.616min 20.428 ng/ml m

response 31414294

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

3.876min 21.655 ng/ml m

response 24988113

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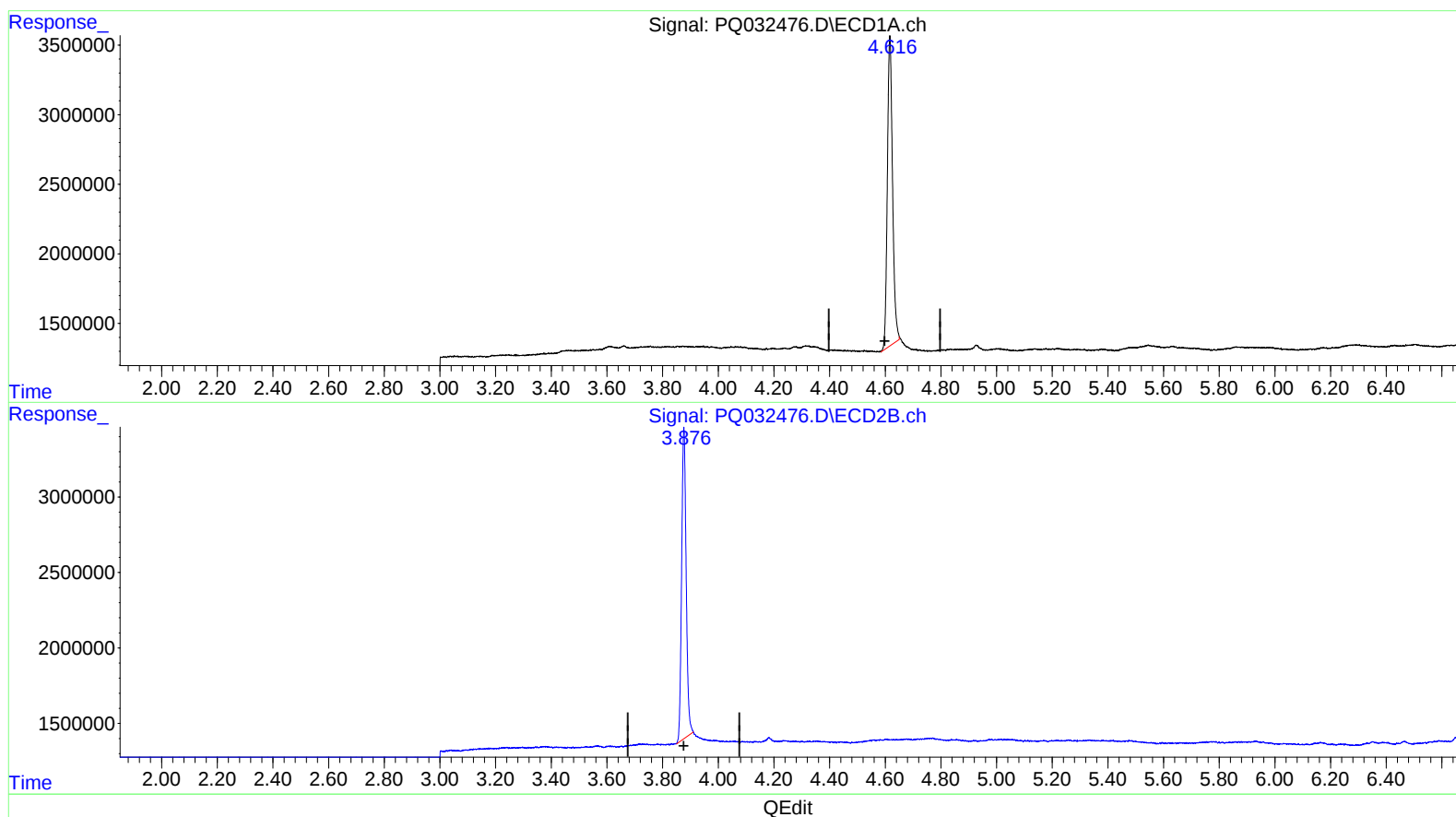
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ECD_Q
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Manual Integrations
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(1) Tetrachloro-m-xylene (SA)

4.617min 18.753 ng/ml

response 28838080

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

3.877min 20.360 ng/ml

response 23493159

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 ClientSampleId :
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 QLast Update : Thu Sep 27 08:45:59 2018
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.616	3.876	31414294	24988113	20.428m	21.655m
2) SA Decachlor...	10.486	8.957	97542673	86071379	42.179m	43.013m

} } 5510103118

Target Compounds

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