

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092518\
Data File : PQ032193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2018 14:53
Operator : SM\SJ
Sample : J5040-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

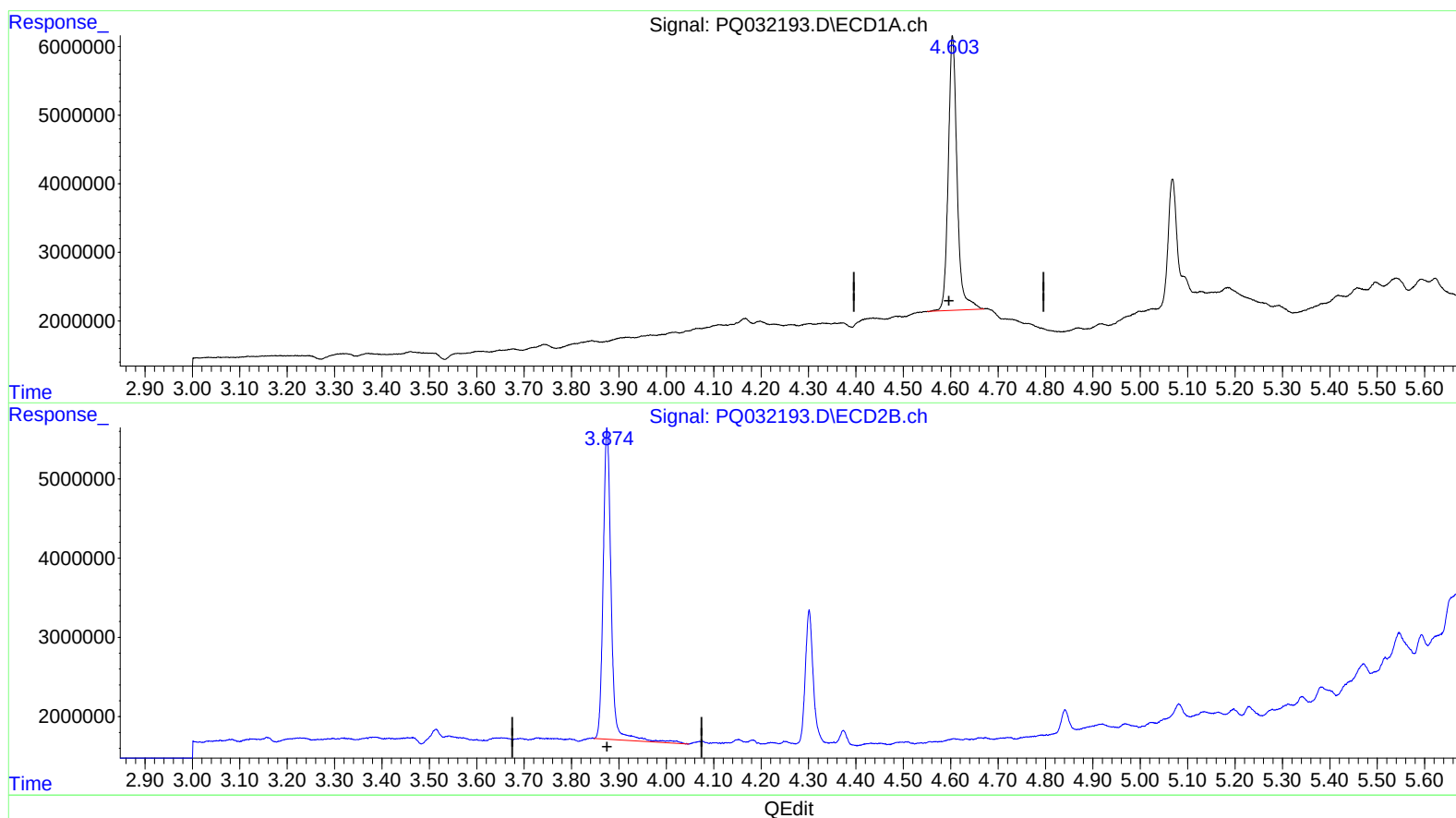
Instrument :
ECD_Q
ClientSampleId :
E8JD6

Manual Integrations
APPROVED

Sohil
9/26/2018 11:54:04 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 05:45:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 21 05:45:25 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)

4.604min 24.536 ng/ml

response 51890182

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

3.875min 26.428 ng/ml

response 46158916

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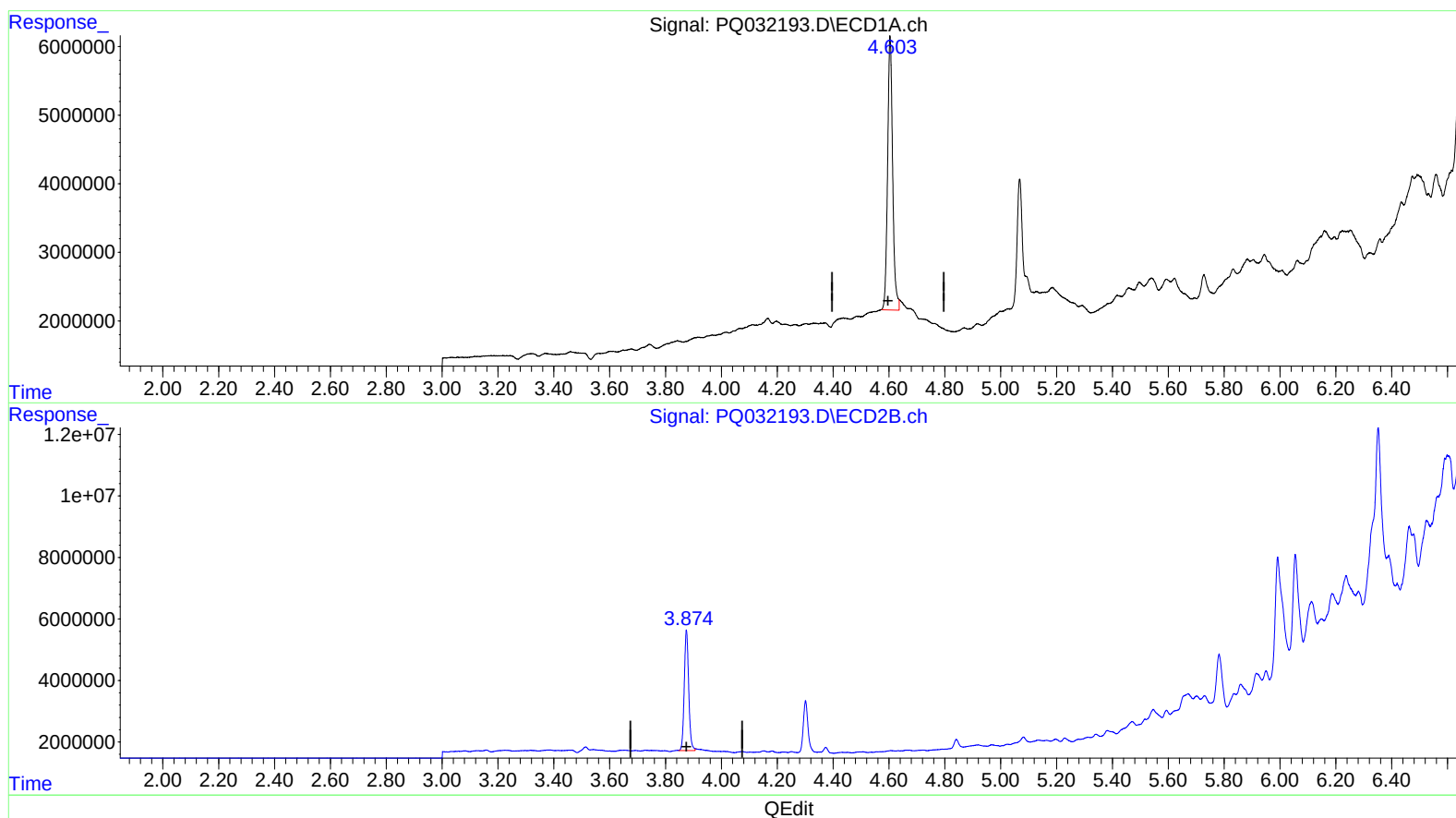
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(1) Tetrachloro-m-xylene (SA)

4.603min 23.724 ng/ml m

response 50173164

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

3.874min 24.837 ng/ml m

response 43379777

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Sample : J5040-04
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ALS Vial : 26 Sample Multiplier: 1

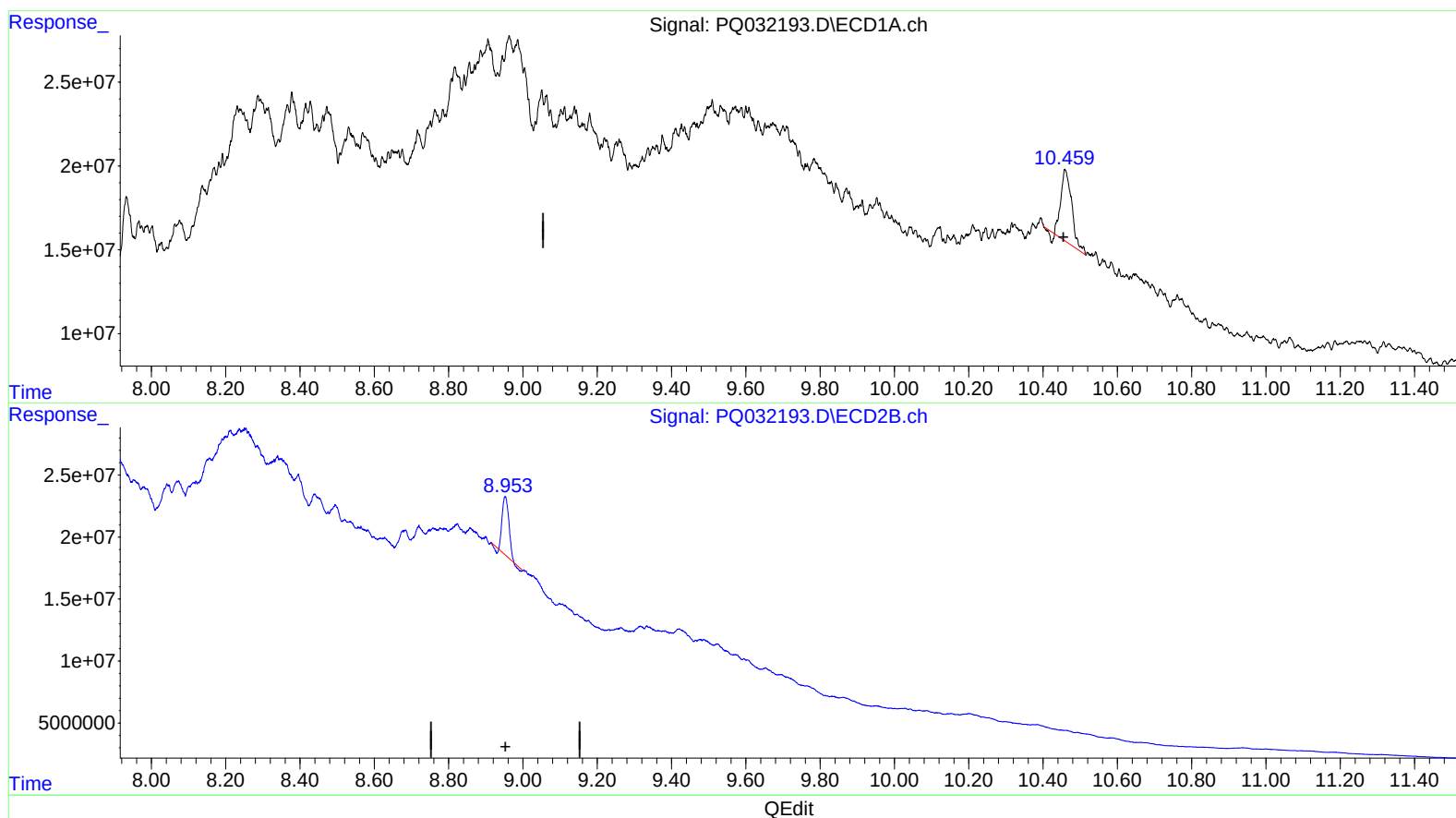
Instrument :
ECD_Q
ClientSampleId :
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(2) Decachlorobiphenyl (SA)

10.459min 40.636 ng/ml

response 85455853

(2) Decachlorobiphenyl #2 (SA)

8.952min 28.628 ng/ml

response 53084156

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Acq On : 25 Sep 2018 14:53
Operator : SM\SJ
Sample : J5040-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

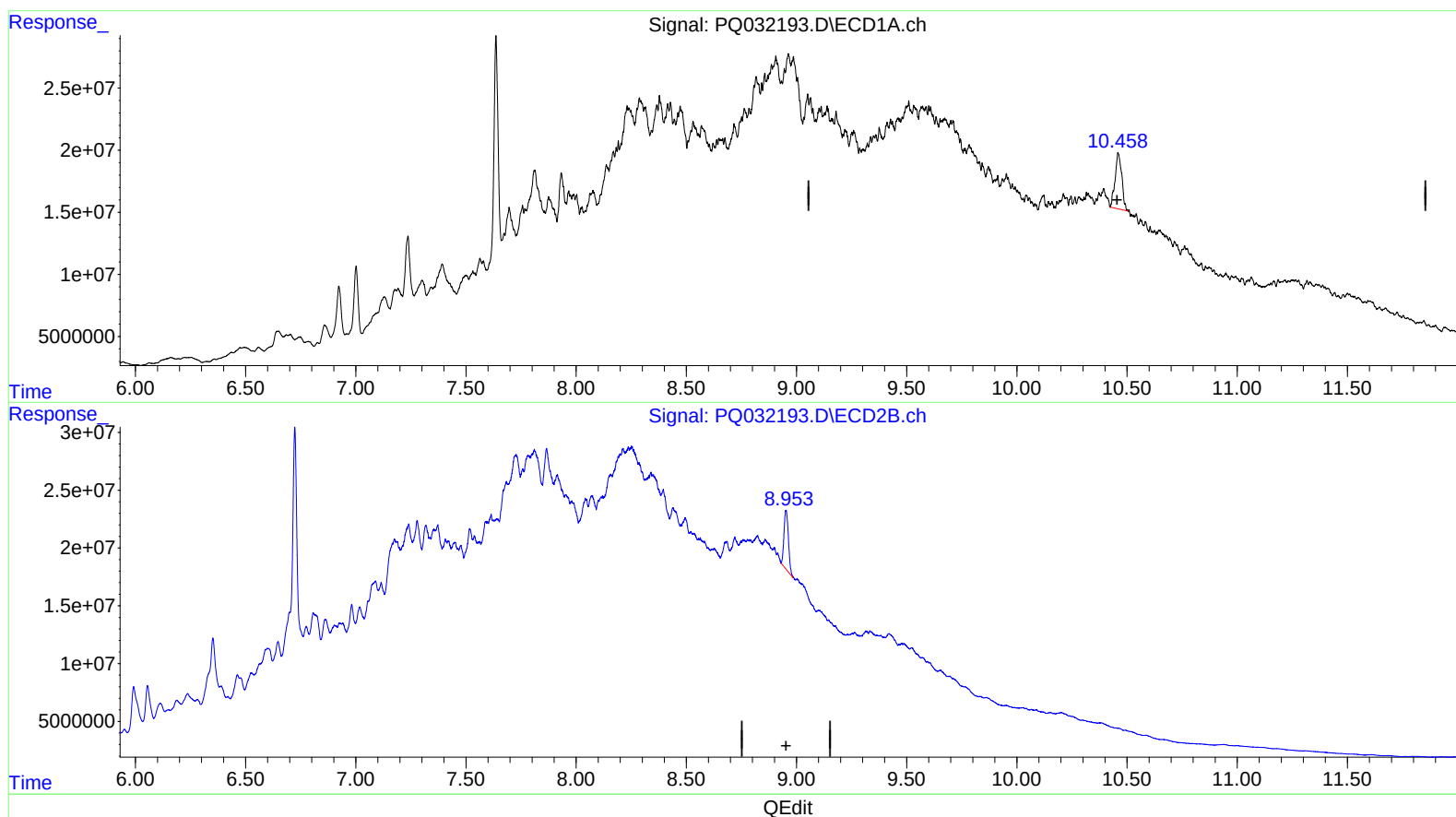
Instrument :
ECD_Q
ClientSampled :
E8JD6

Manual Integrations
APPROVED

Sohil
9/26/2018 11:54:04 AM

Integration File signal 1: autoint1.e
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.458min 45.146 ng/ml m

response 94940416

(2) Decachlorobiphenyl #2 (SA)

8.953min 38.228 ng/ml m

response 70886016

Quantitation Report (QT Reviewed)

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 Sample : J5040-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 E8JD6

Manual Integrations
 APPROVED

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.603	3.874	50173164	43379777	23.724m)	24.837m)
2) SA Decachlor...	10.458	8.953	94940416	70886016	45.146m,	38.228m)

} 5510106118

Target Compounds

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