

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 15:57
Operator : SM\AJ
Sample : K4717-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

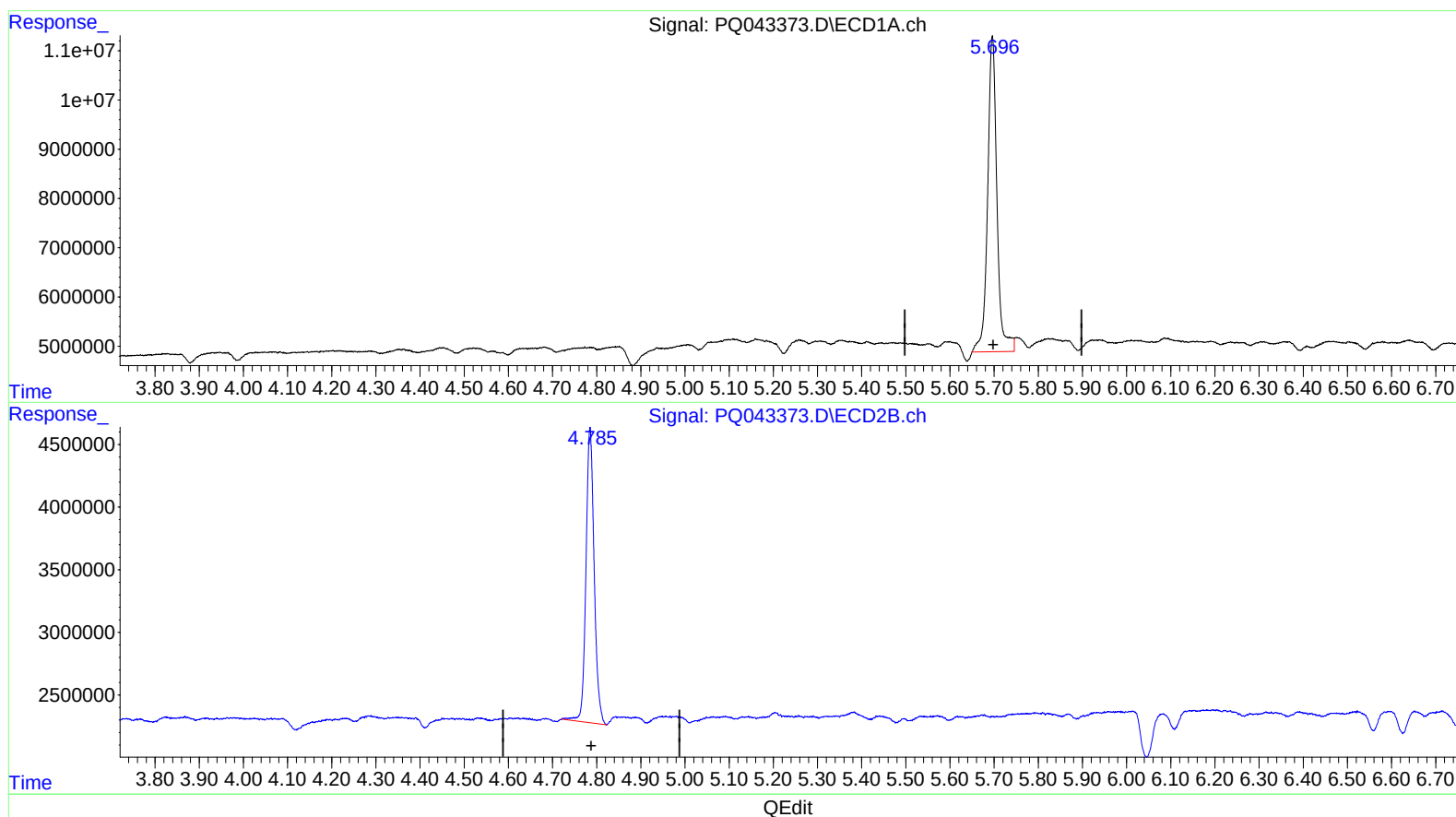
Instrument :
ECD_Q
ClientSampleId :
C0AB8

Manual Integrations
APPROVED

Ankita
9/10/2019 5:13:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:20:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 2019
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)

5.696min 24.991 ng/ml

response 94288986

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

4.785min 22.888 ng/ml

response 30546715

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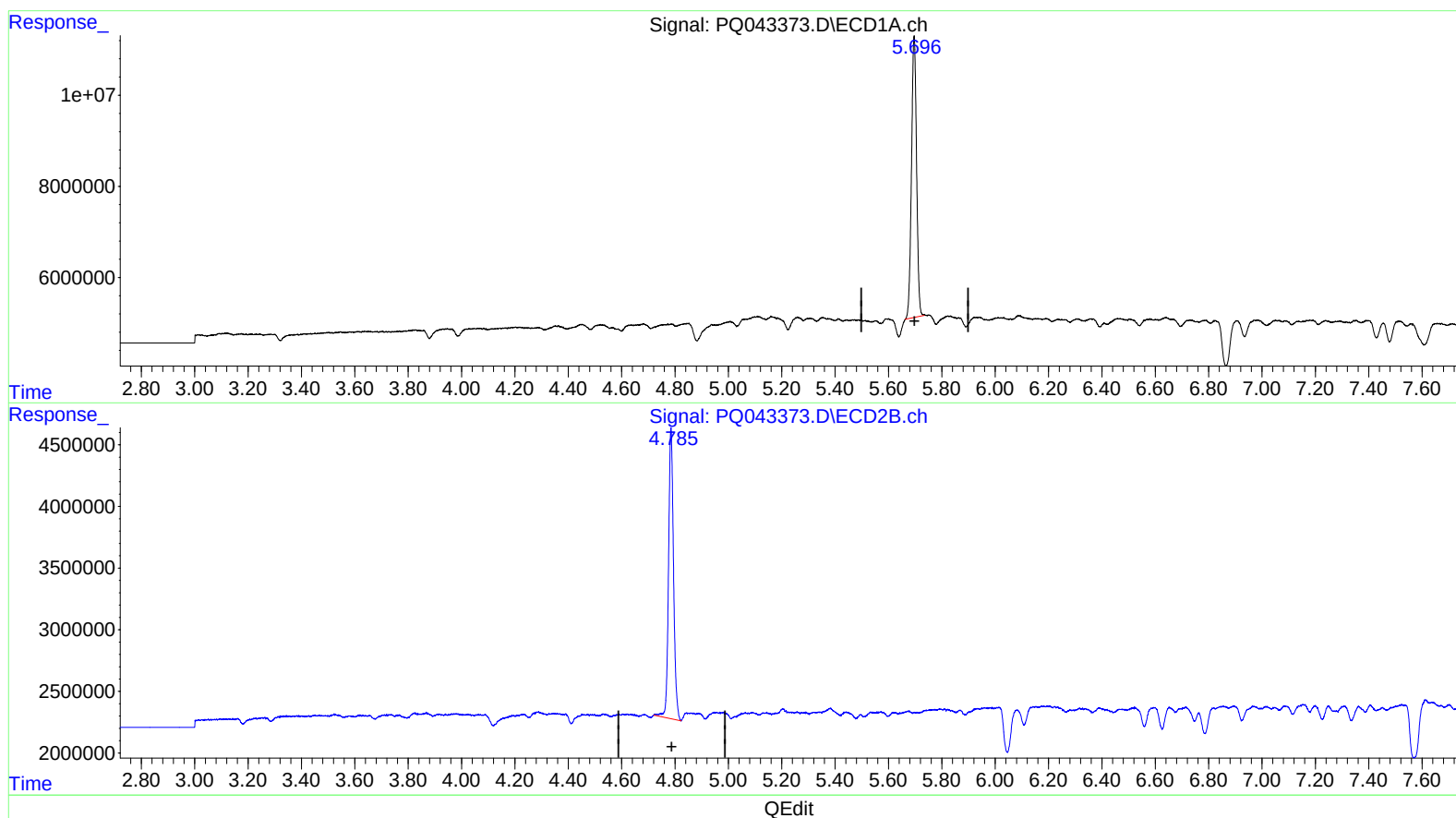
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(1) Tetrachloro-m-xylene (SA)

5.696min 21.543 ng/ml m

response 81282460

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

4.785min 22.888 ng/ml

response 30546715

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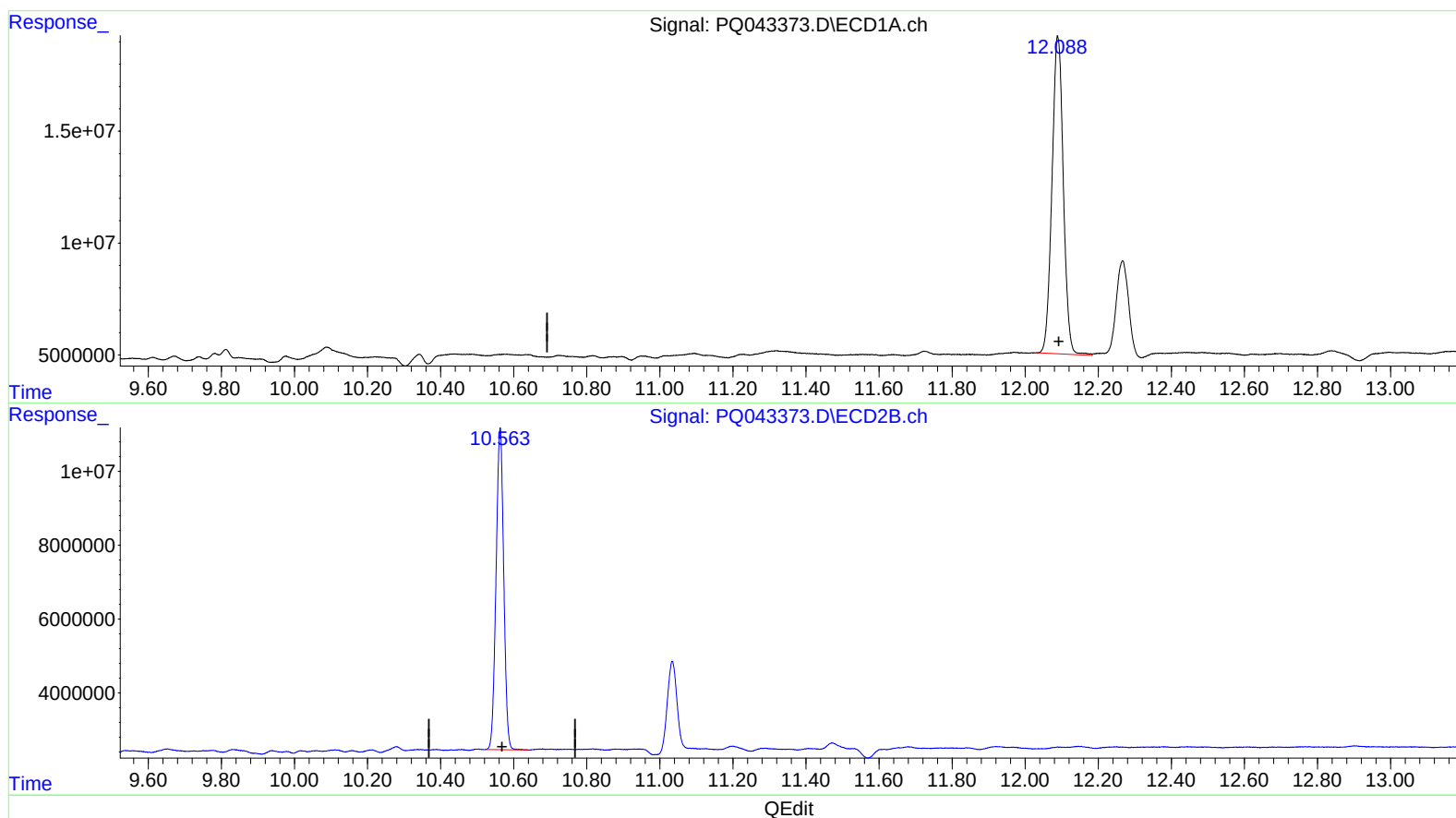
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(2) Decachlorobiphenyl (SA)

12.089min 33.387 ng/ml

response 305641658

(2) Decachlorobiphenyl #2 (SA)

10.563min 27.913 ng/ml

response 126501103

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ALS Vial : 26 Sample Multiplier: 1

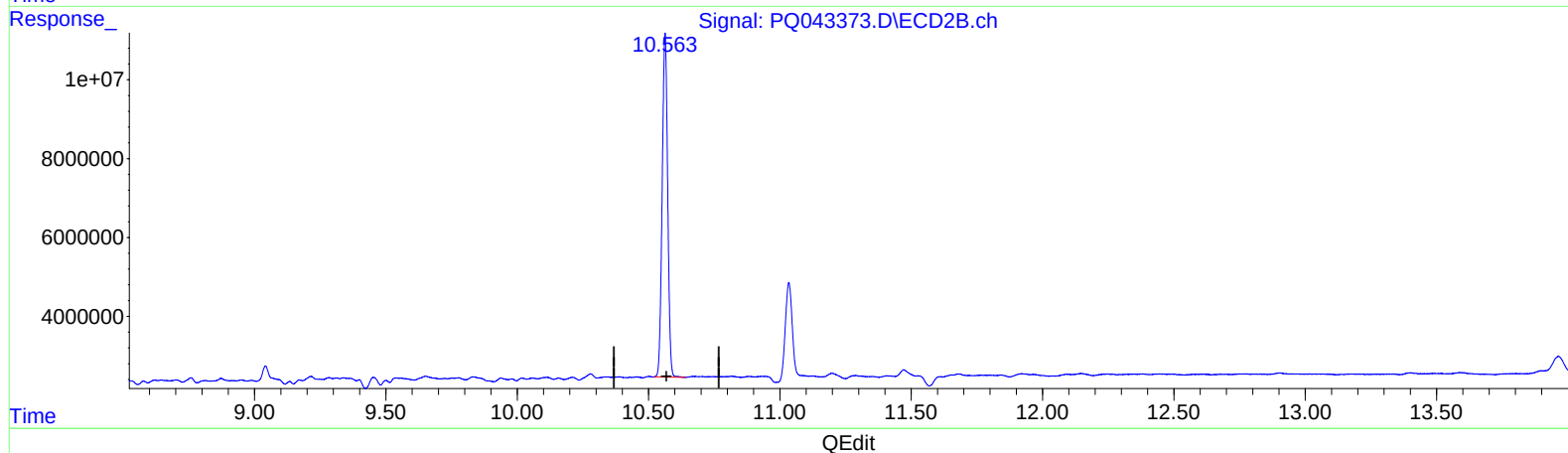
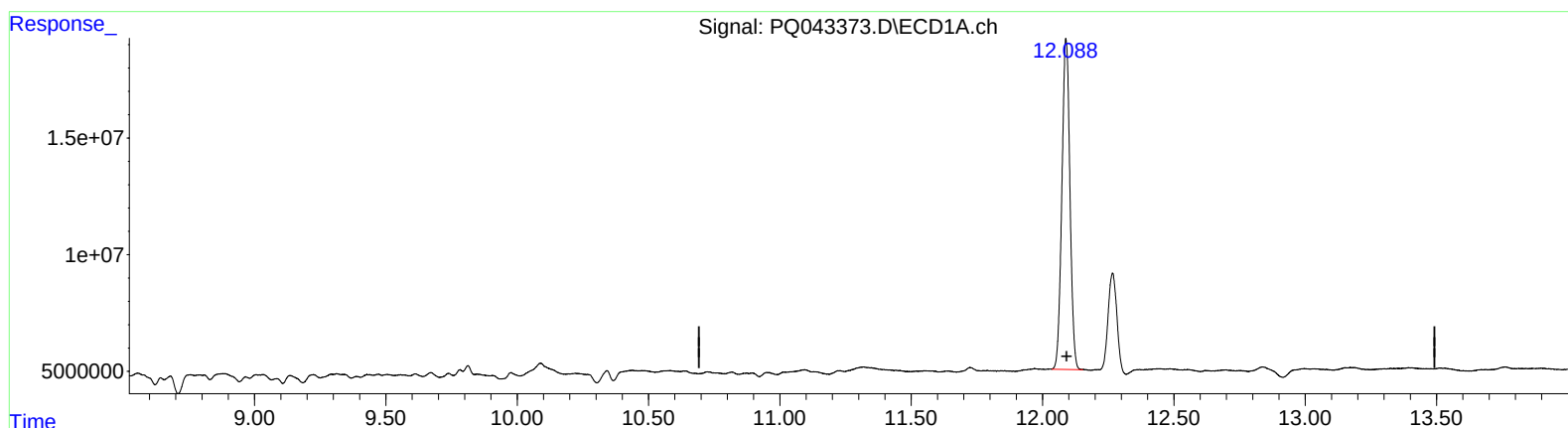
Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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Integrator: ChemStation

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)

12.088min 33.011 ng/ml m

response 302198507

(2) Decachlorobiphenyl #2 (SA)

10.563min 27.913 ng/ml

response 126501103

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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...	5.696	4.785	81282460	30546715	21.543m	22.888
2) SA Decachlor...	12.088	10.563	302.2E6	126.5E6	33.011m	27.913

3 AJ 09/14/19

Target Compounds

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