

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090719\
Data File : PQ043362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 12:45
Operator : SM\AJ
Sample : K4717-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

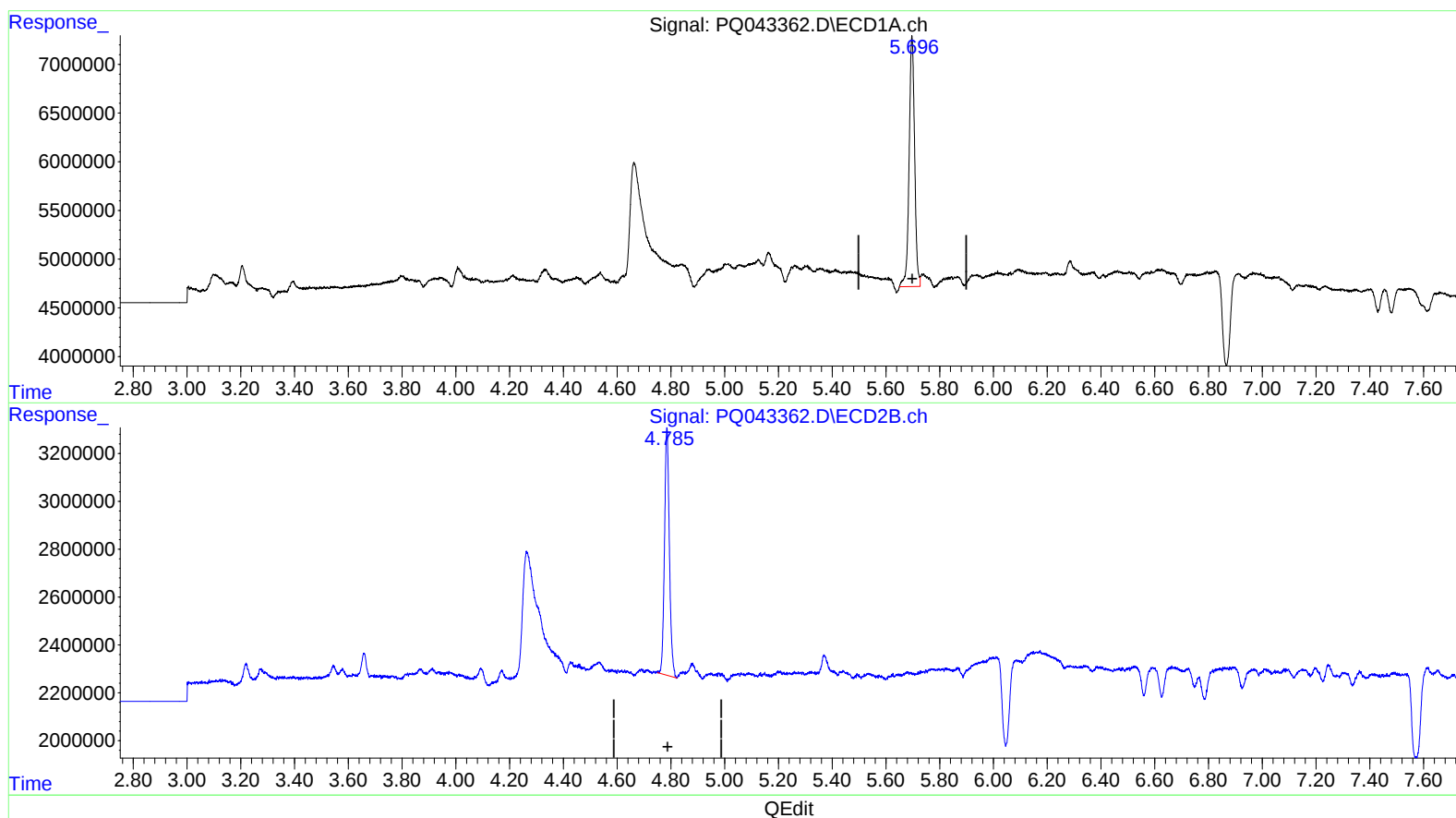
Instrument :
ECD_Q
ClientSampleId :
C0AA3

Manual Integrations
APPROVED

Ankita
9/10/2019 5:13:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 06:15:09 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)

5.697min 9.680 ng/ml

response 36520863

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

4.785min 9.755 ng/ml

response 13019905

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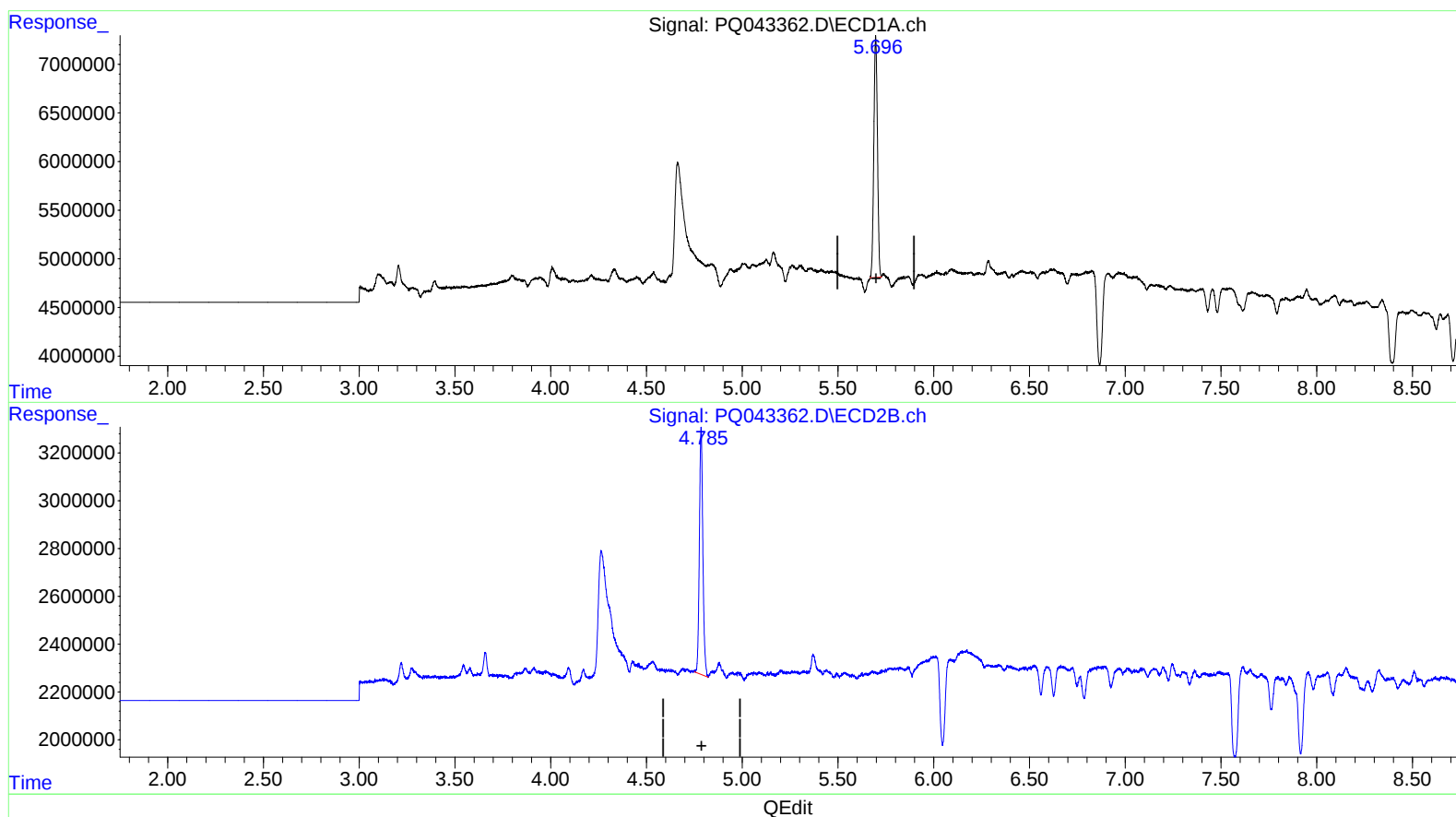
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5.696min 8.698 ng/ml m

response 32817215

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

4.785min 9.755 ng/ml

response 13019905

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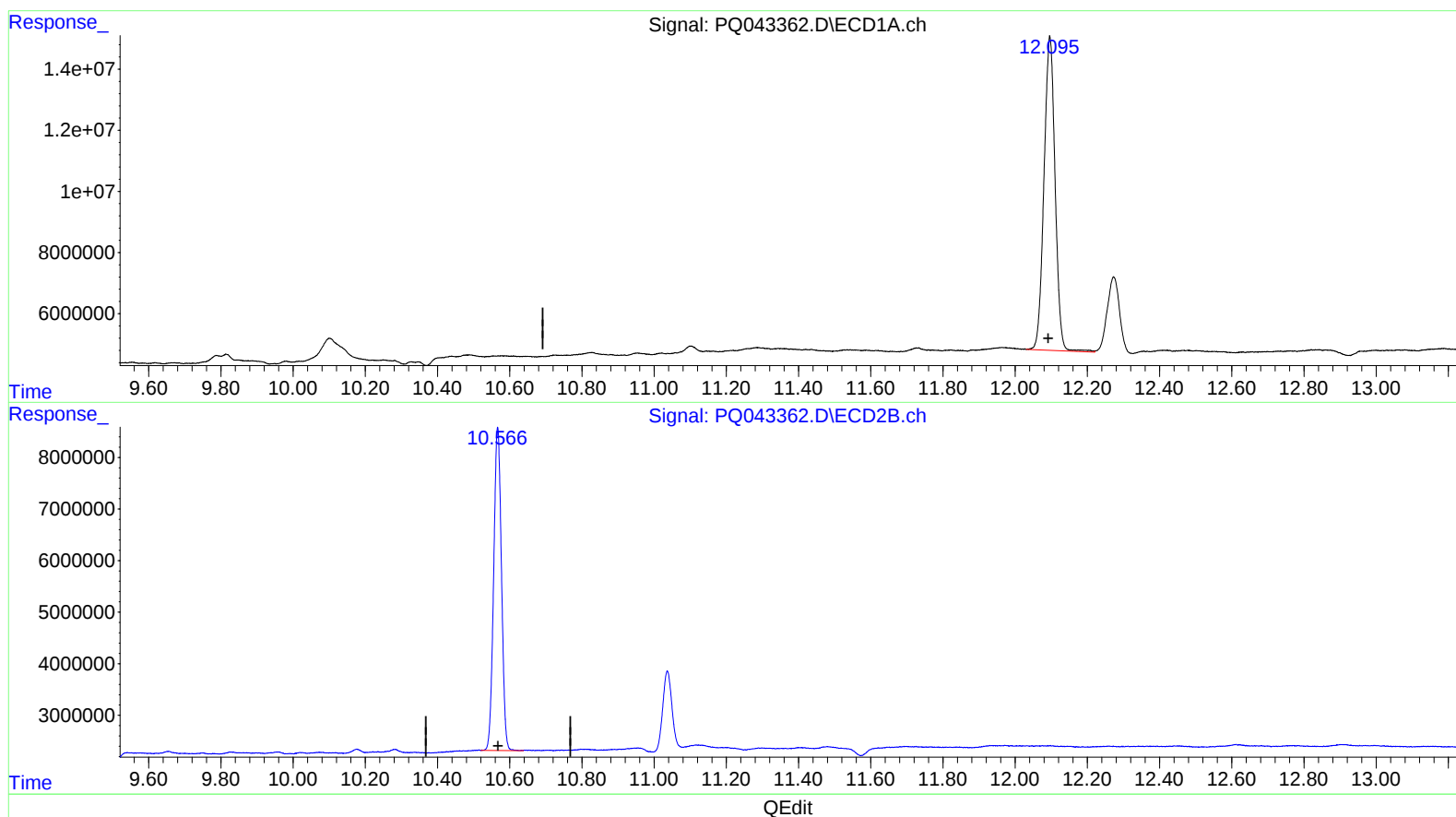
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(2) Decachlorobiphenyl (SA)

12.096min 23.927 ng/ml

response 219035716

(2) Decachlorobiphenyl #2 (SA)

10.567min 20.686 ng/ml

response 93749354

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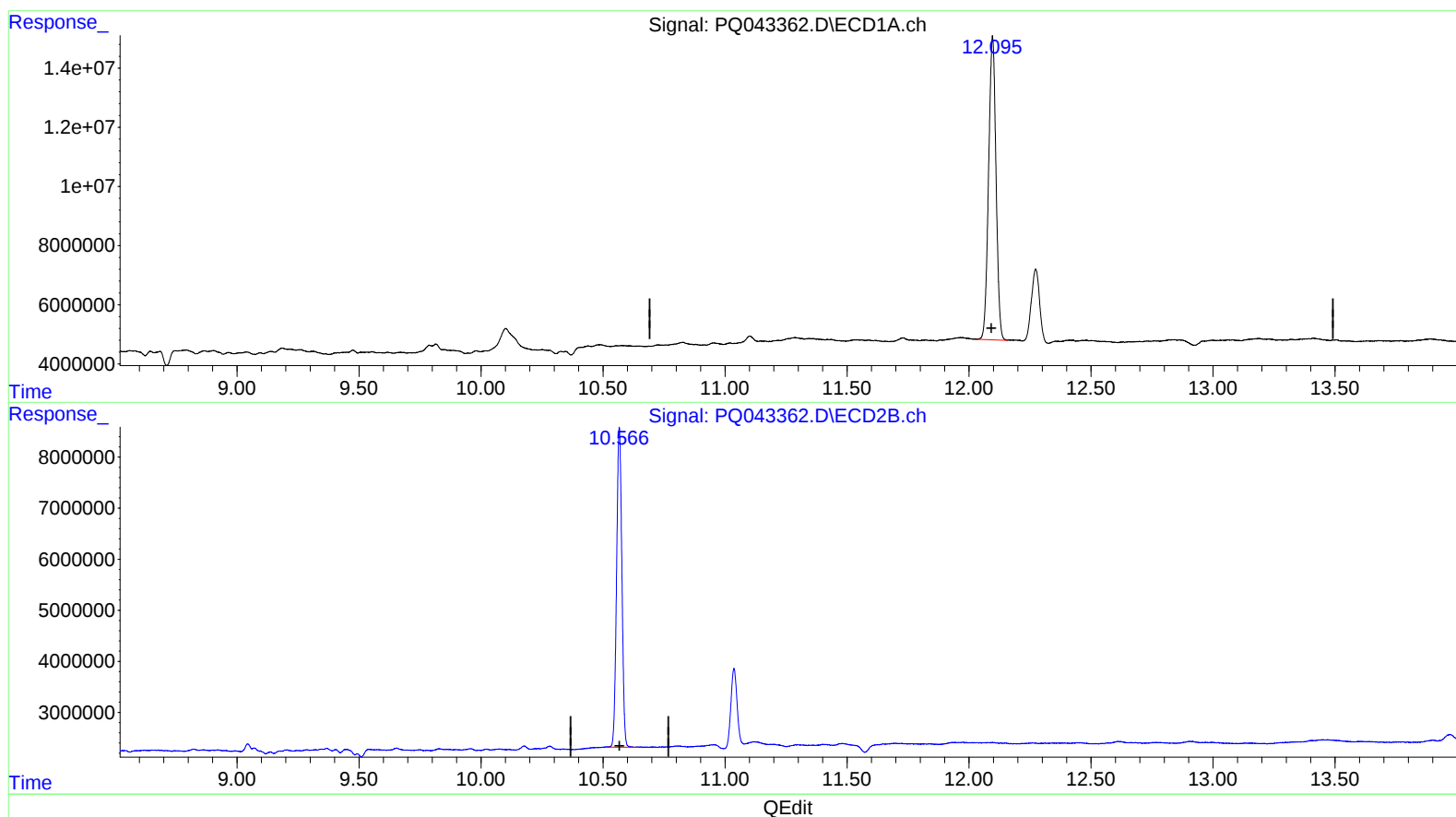
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(2) Decachlorobiphenyl (SA)

12.095min 23.629 ng/ml m

response 216307033

(2) Decachlorobiphenyl #2 (SA)

10.567min 20.686 ng/ml

response 93749354

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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	32817215	13019905	8.698m	9.755
2) SA Decachlor...	12.095	10.567	216.3E6	93749354	23.629m	20.686

Target Compounds

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

3 AJ
09/24/19