

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082819\
Data File : PQ043057.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2019 20:59
Operator : SM\AJ
Sample : K4556-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

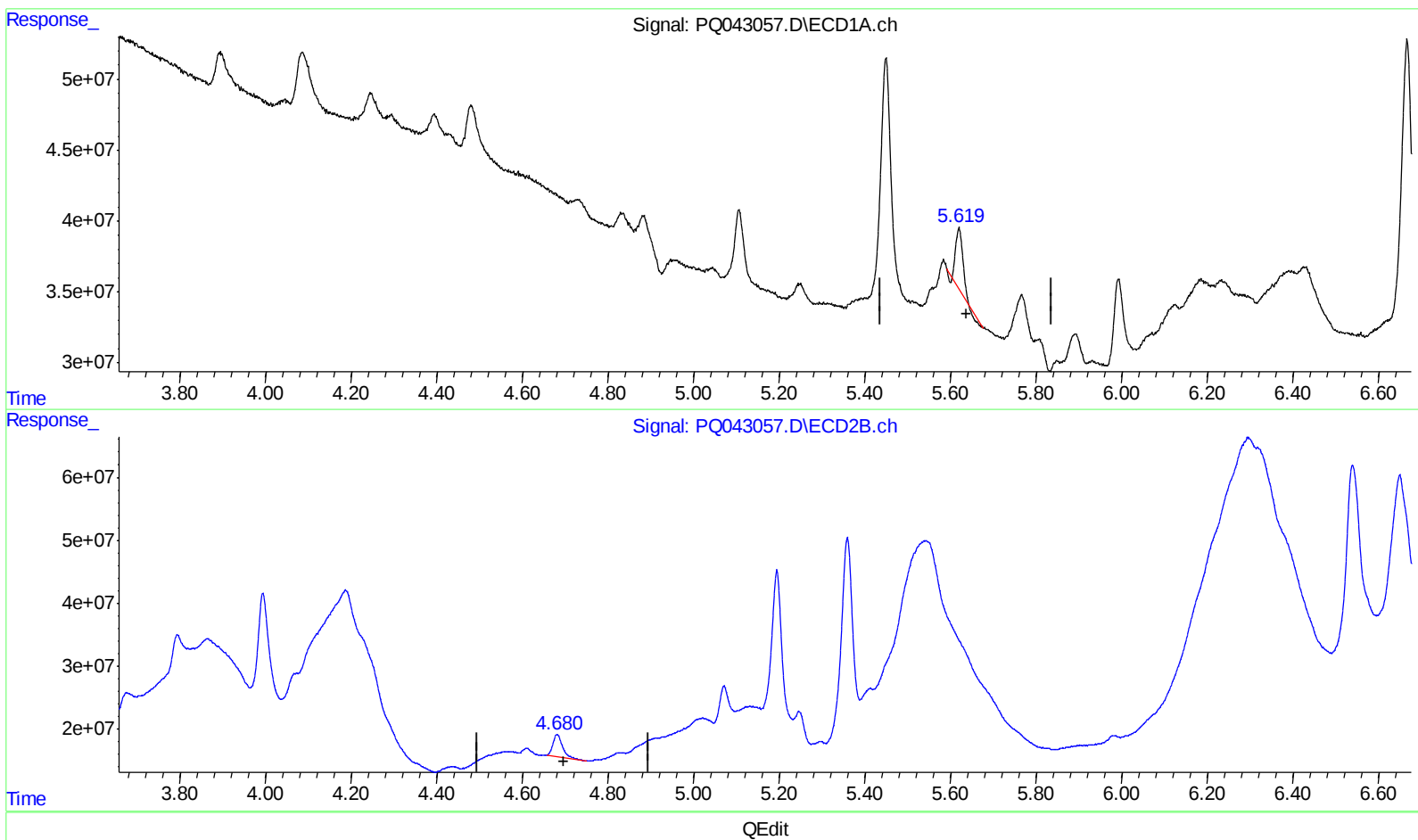
Instrument :
ECD_Q
ClientSampled :
C0AR2

Manual Integrations
APPROVED

Ankita
8/28/2019 4:13:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 05:56:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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)

5.619min 16.798 ng/ml

response 44962706

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

4.680min 24.352 ng/ml

response 56368509

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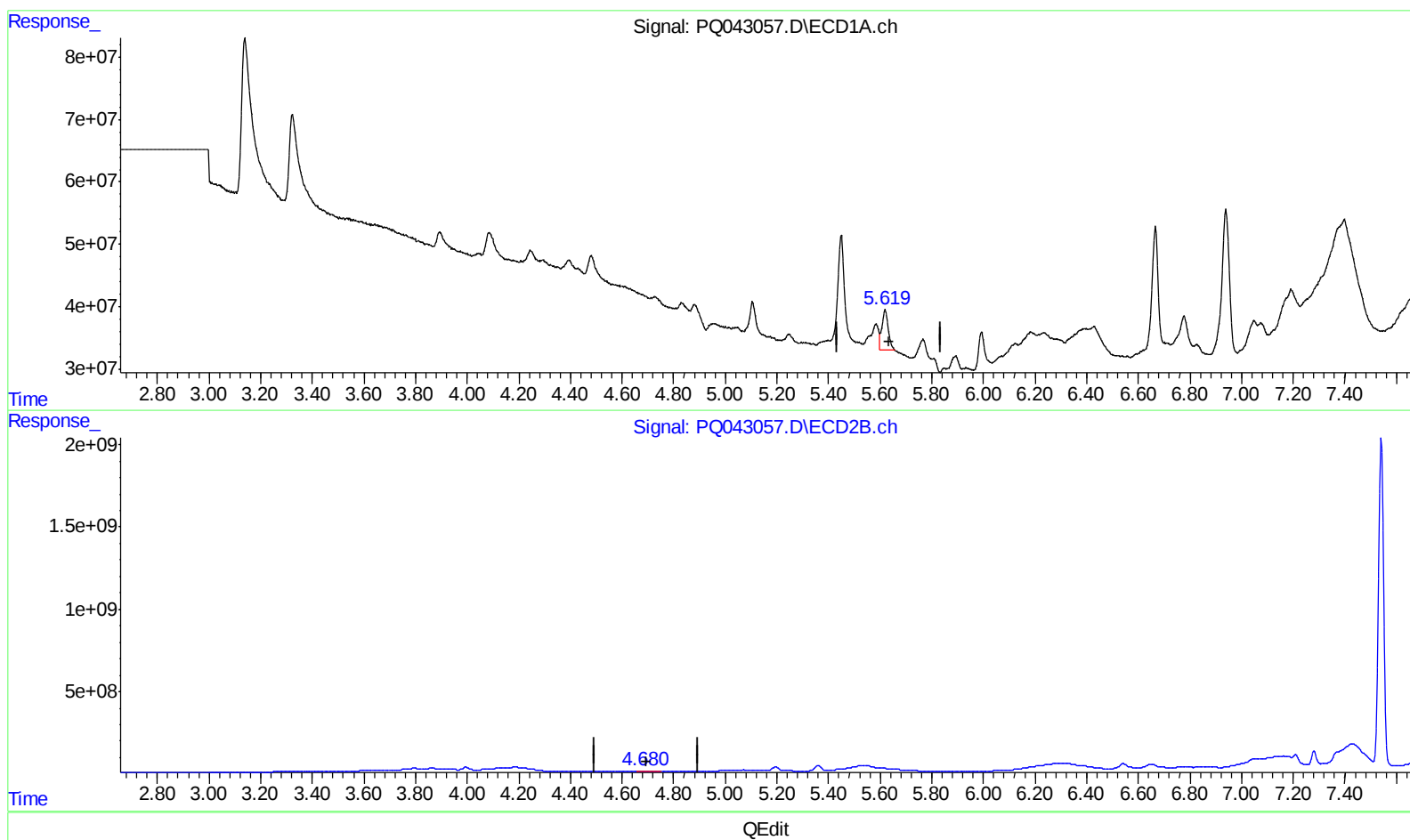
Instrument :
ECD_Q
ClientSampleId :
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(1) Tetrachloro-m-xylene (SA)

5.619min 41.438 ng/ml m

response 110913784

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

4.680min 24.352 ng/ml

response 56368509

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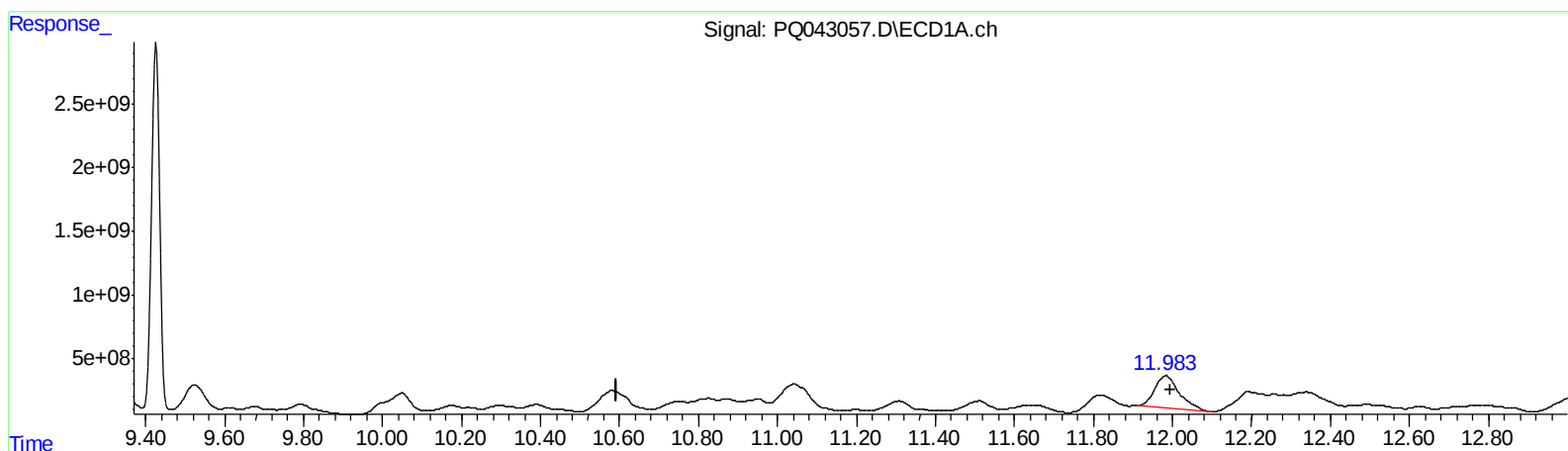
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(2) Decachlorobiphenyl (SA)

11.983min 1283.200 ng/ml

response 10832932828

(2) Decachlorobiphenyl #2 (SA)

10.446min 90.276 ng/ml

response 606453687

QEdit

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Sample : K4556-10
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ALS Vial : 22 Sample Multiplier: 1

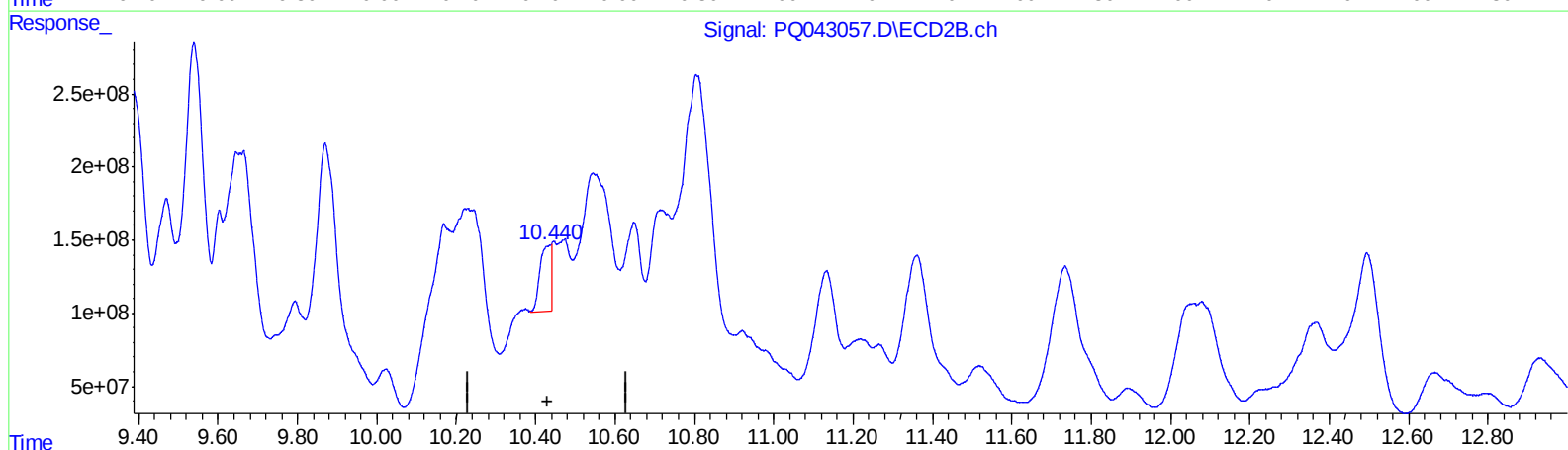
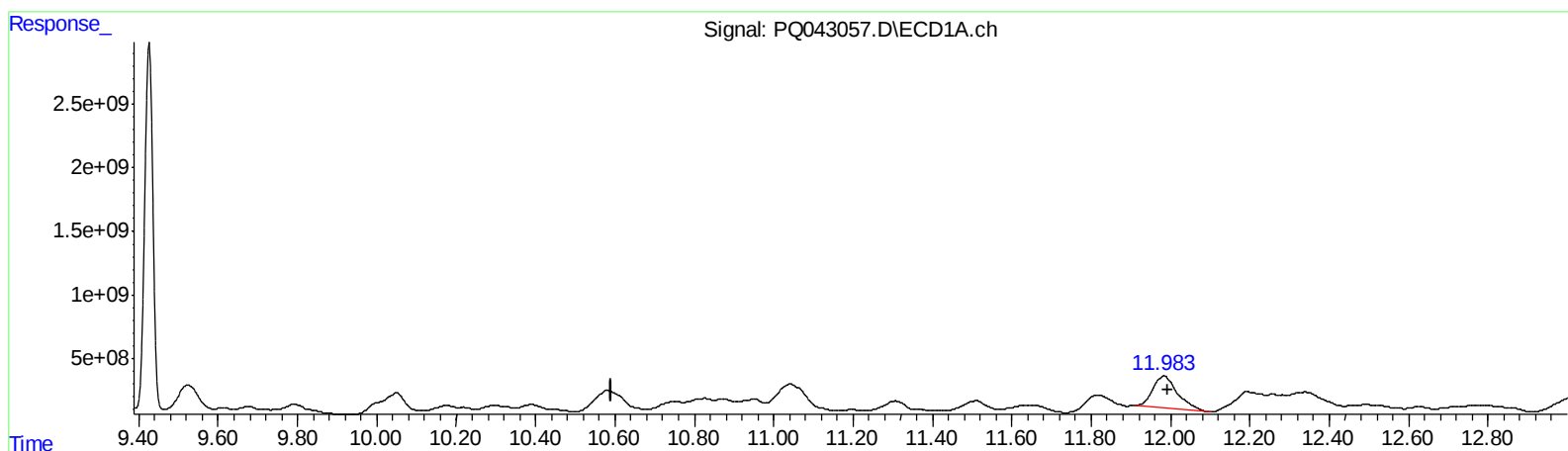
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QEdit

(2) Decachlorobiphenyl (SA)

11.983min 1283.200 ng/ml

response 10832932828

(2) Decachlorobiphenyl #2 (SA)

10.440min 129.219 ng/ml m

response 868062177

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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.619	4.680	110.9E6	56368509	41.438m)	24.352 #
2) SA Decachlor...	11.983	10.440	10832.9E6	868.1E6	1283.200	129.219m#)

Target Compounds

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

Instrument :

ECD_Q

Client Sample Id :

C0AR2

Manual Integrations

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 08/30/19