

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040497.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 20:32
Operator : SM\AJ
Sample : K3102-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

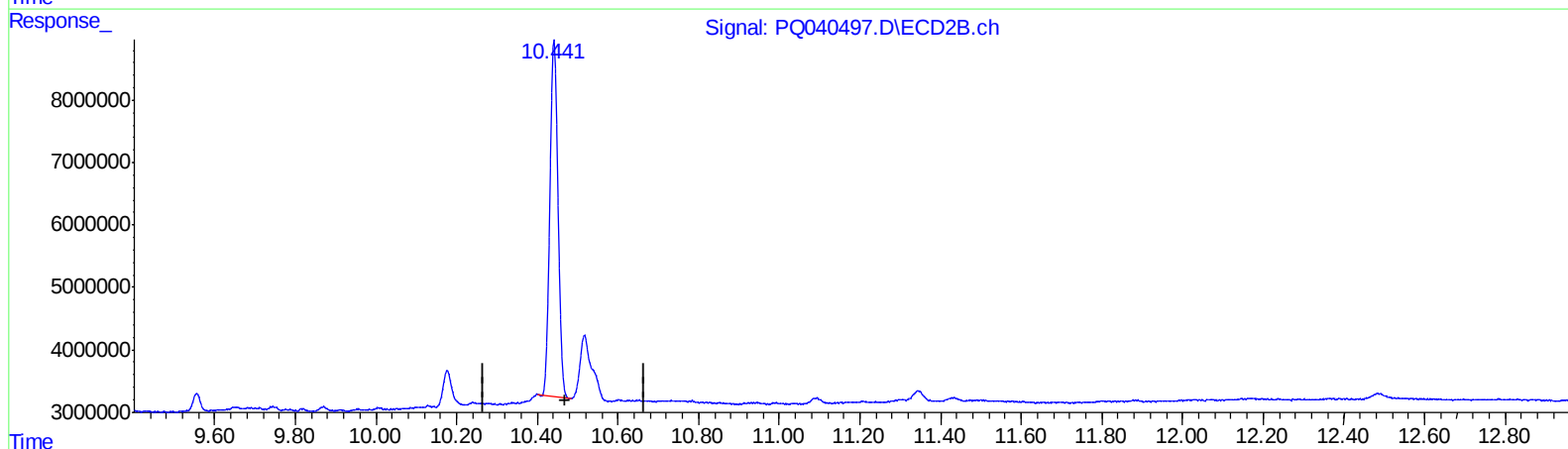
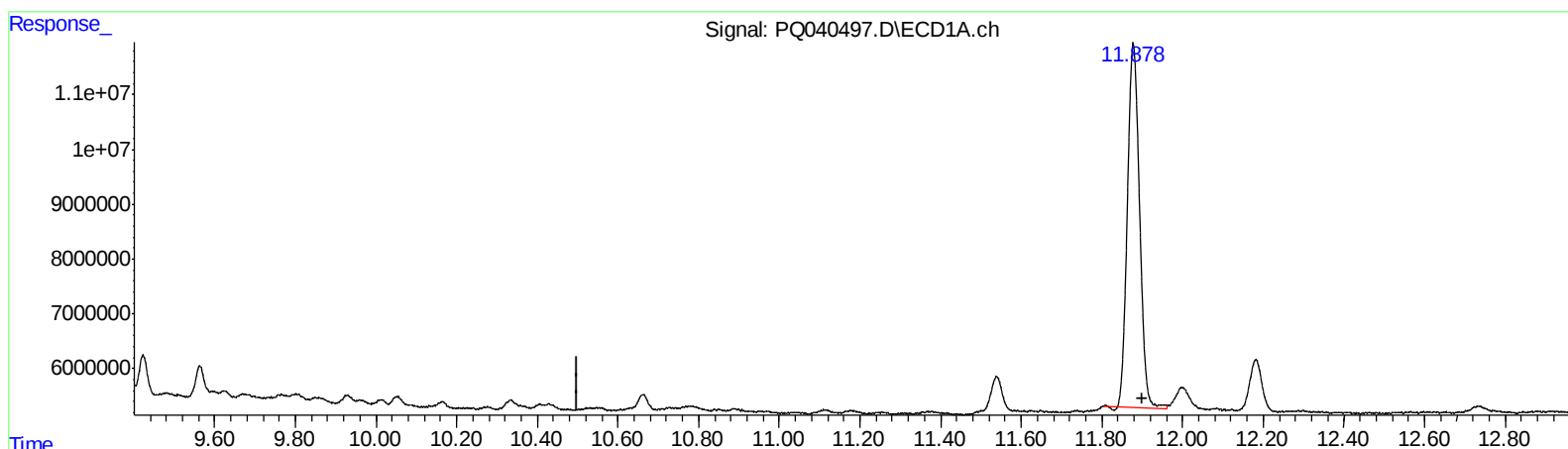
Instrument :
ECD_Q
ClientSampled :
ETN23

Manual Integrations
APPROVED

Ankita
6/3/2019 1:04:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:37:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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



QEdit

(2) Decachlorobiphenyl (SA)

11.878min 19.324 ng/ml

response 138039226

(2) Decachlorobiphenyl #2 (SA)

10.441min 19.263 ng/ml

response 80096549

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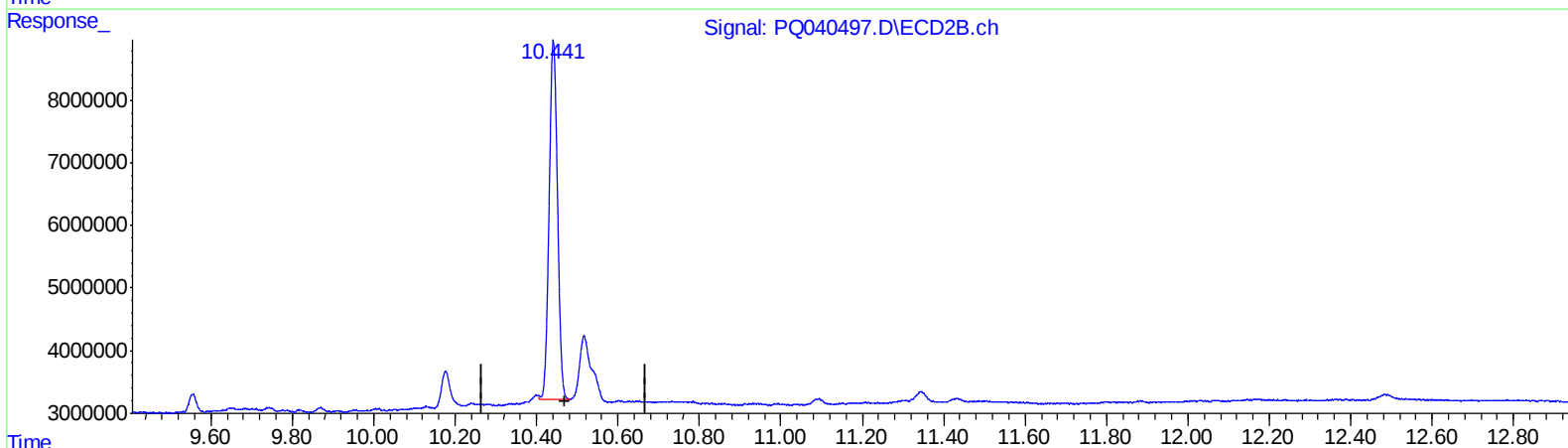
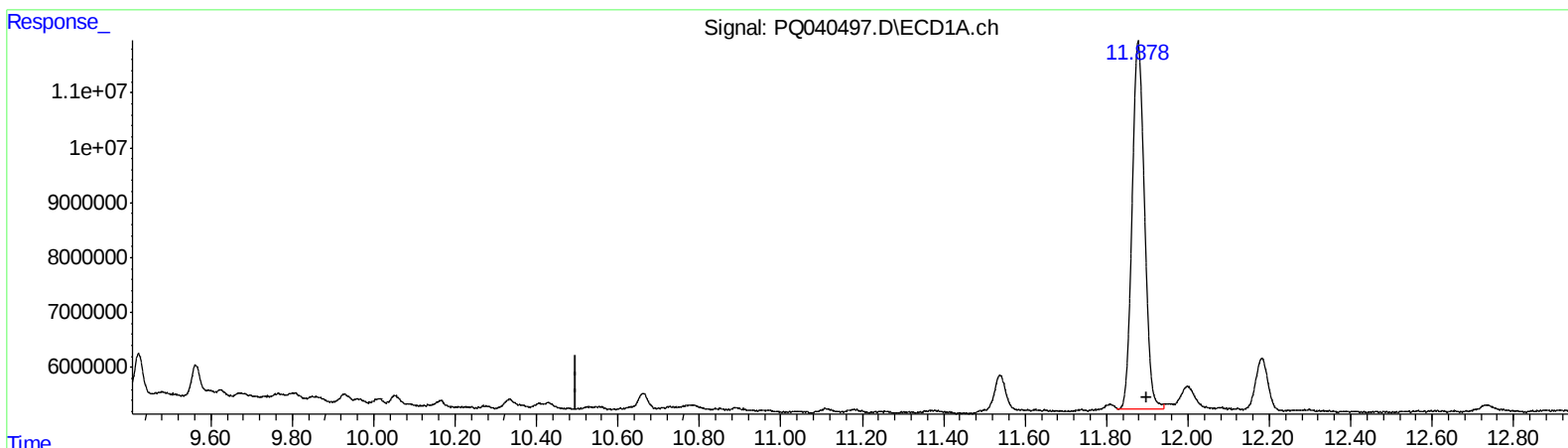
Instrument :
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QEdit

(2) Decachlorobiphenyl (SA)

11.878min 19.754 ng/ml m

response 141113738

(2) Decachlorobiphenyl #2 (SA)

10.441min 19.691 ng/ml m

response 81876076

(+) = Expected Retention Time

PQ052219CLP.M Sat Jun 01 05:23:23 2019

Page: 1

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 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.582	4.725	55427954	42103247	16.920	19.603
2) SA Decachlor...	11.878	10.441	141.1E6	81876076	19.754m	19.691m

Target Compounds

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

AS
 06/05/19