

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
Data File : PD056523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 19:44
Operator : SG\AJ
Sample : K6171-08
Misc :
ALS Vial : 41 Sample Multiplier: 1

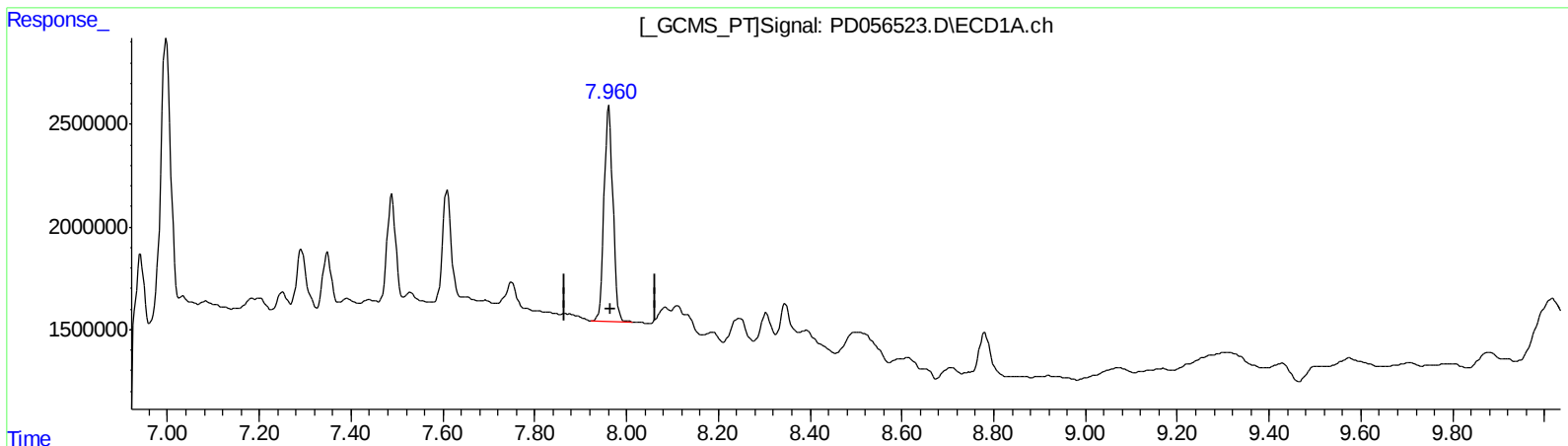
Instrument :
ECD_D
ClientSampleId :
C0BT0

Manual Integrations
APPROVED

Ankita
12/18/2019 10:45:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:50:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(27) Decachlorobiphenyl (SA)

7.962min 15.604 ng/ml

response 14089688

(27) Decachlorobiphenyl #2 (SA)

8.999min 12.907 ng/ml

response 15528500

(+) = Expected Retention Time

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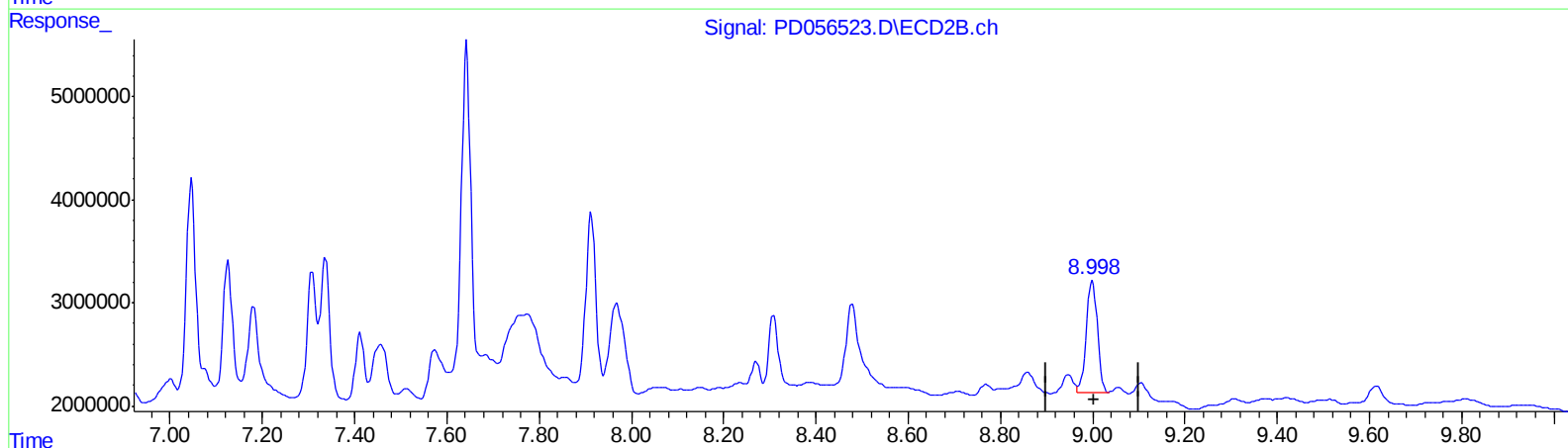
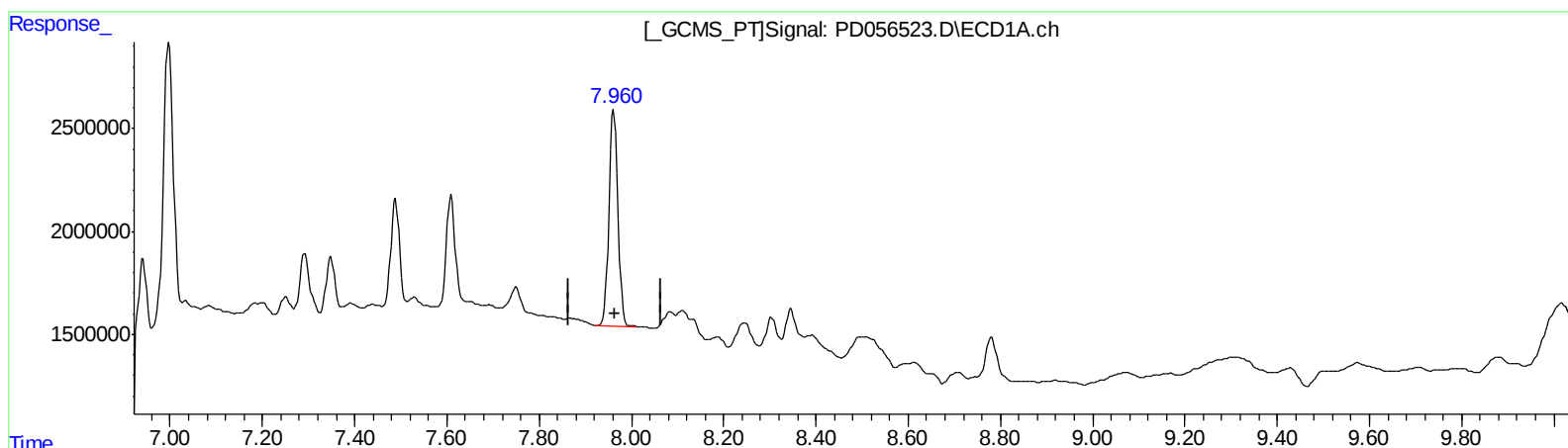
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QEdit

(27) Decachlorobiphenyl (SA)

7.962min 15.604 ng/ml

response 14089688

(27) Decachlorobiphenyl #2 (SA)

8.998min 15.043 ng/ml m

response 18099017

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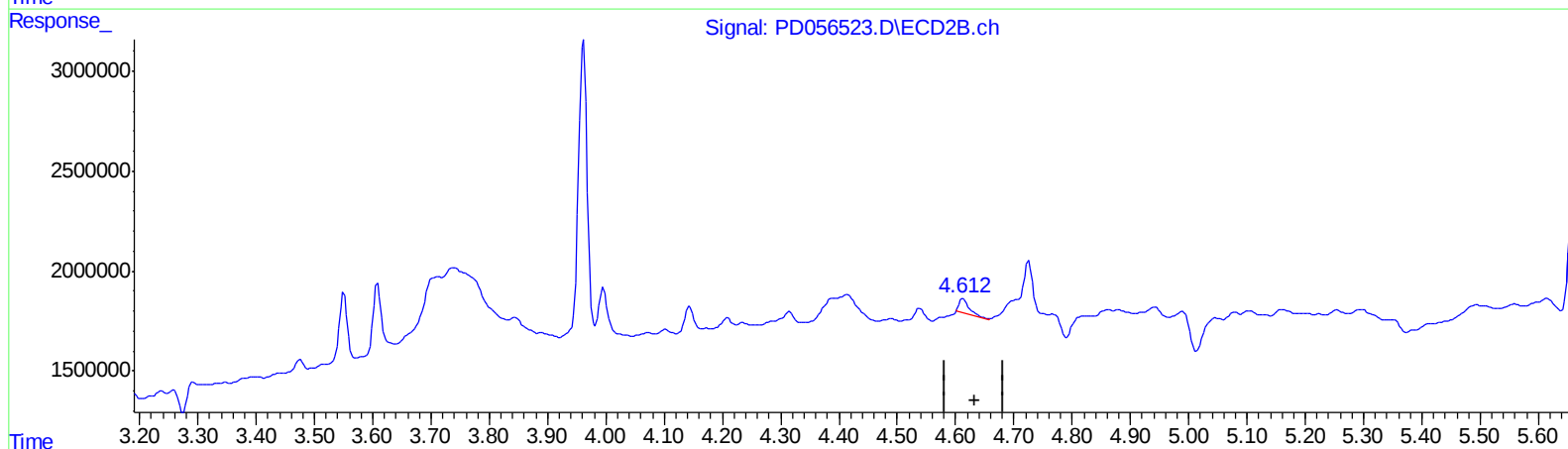
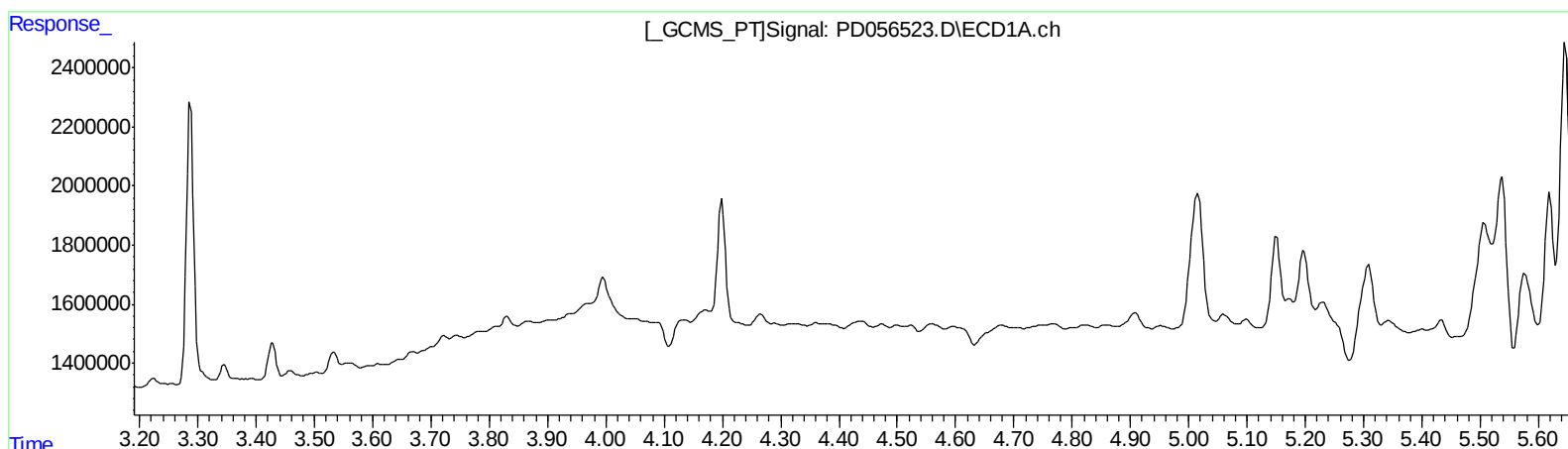
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QEdit

(3) gamma-BHC (Lindane) (MA)

0.000min 0.000 ng/ml

response 0

(3) gamma-BHC (Lindane) #2 (MA)

4.613min 0.546 ng/ml

response 881273

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ALS Vial : 41 Sample Multiplier: 1

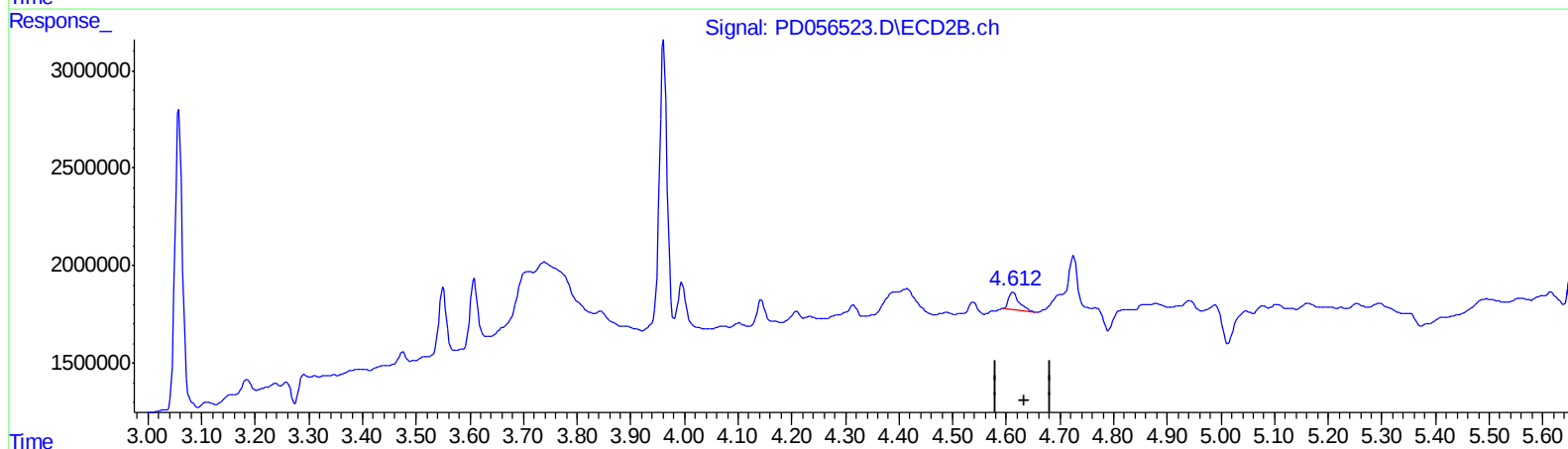
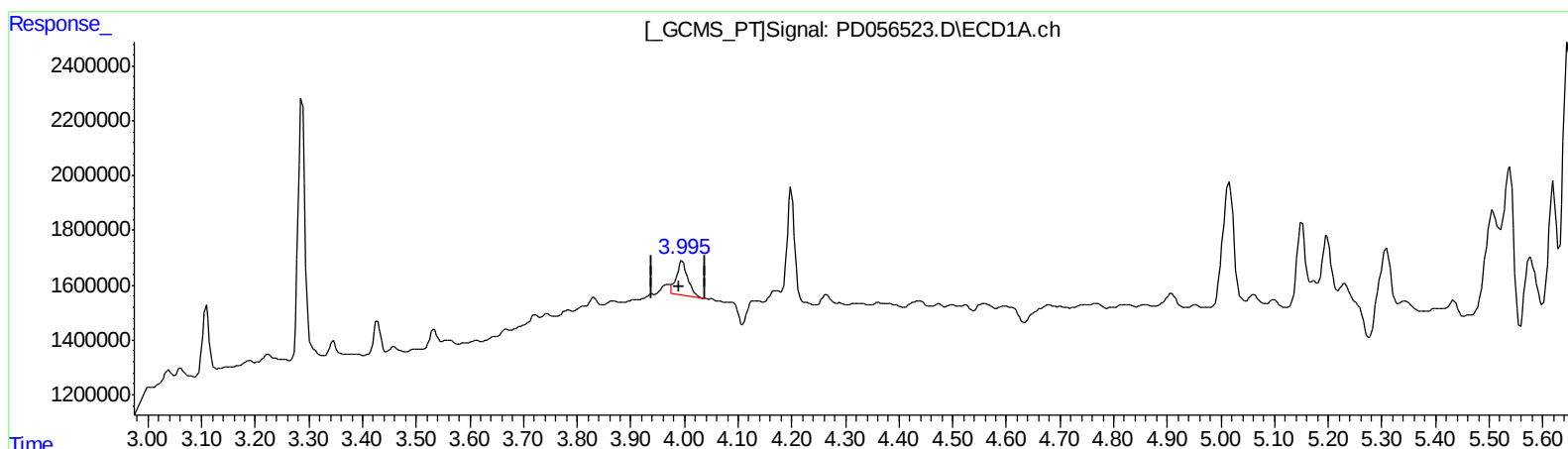
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QEdit

(3) gamma-BHC (Lindane) (MA)

3.995min 1.683 ng/ml m

response 1889471

(3) gamma-BHC (Lindane) #2 (MA)

4.612min 0.743 ng/ml m

response 1198873

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.288	3.962	8718678	14141246	10.527	11.762
27) SA Decachlor...	7.962	8.998	14089688	18099017	15.604	15.043m
Target Compounds						
3) MA gamma-BHC...	3.995	4.612	1889471	1198873	1.683m	0.743m#

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

} AJ
12/19/19