

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
Data File : PD056815.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 18:44
Operator : SG\AJ
Sample : K6278-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

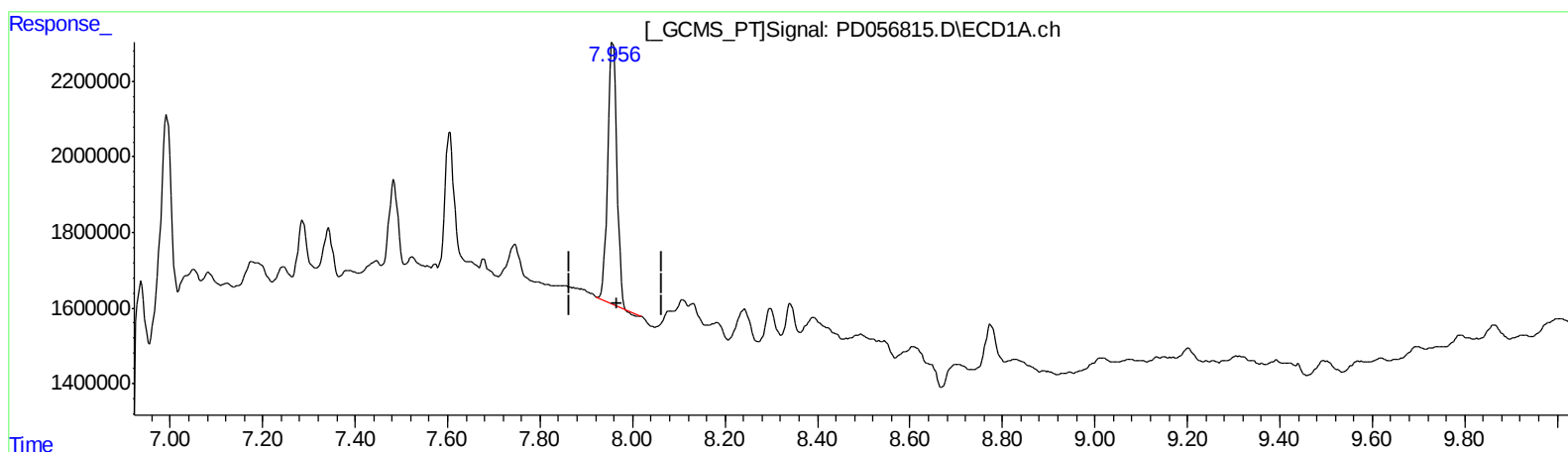
Instrument :
ECD_D
ClientSampleId :
C0C41

Manual Integrations
APPROVED

Ankita
12/30/2019 4:25:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 22:46:37 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)

7.958min 10.439 ng/ml

response 9425662

(27) Decachlorobiphenyl #2 (SA)

8.995min 10.182 ng/ml

response 12250652

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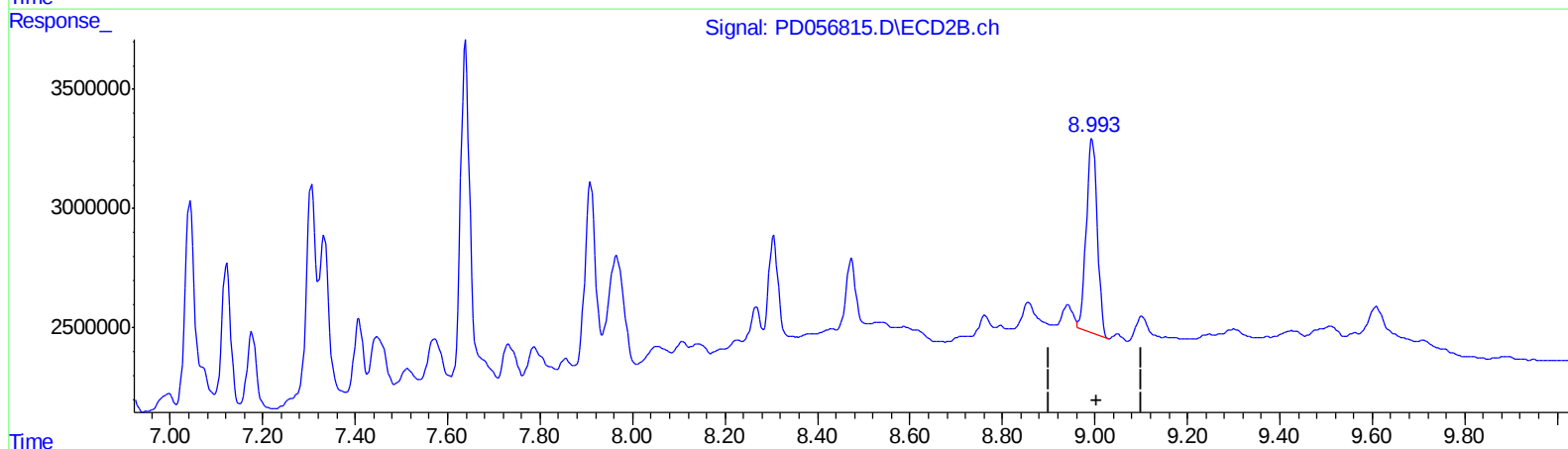
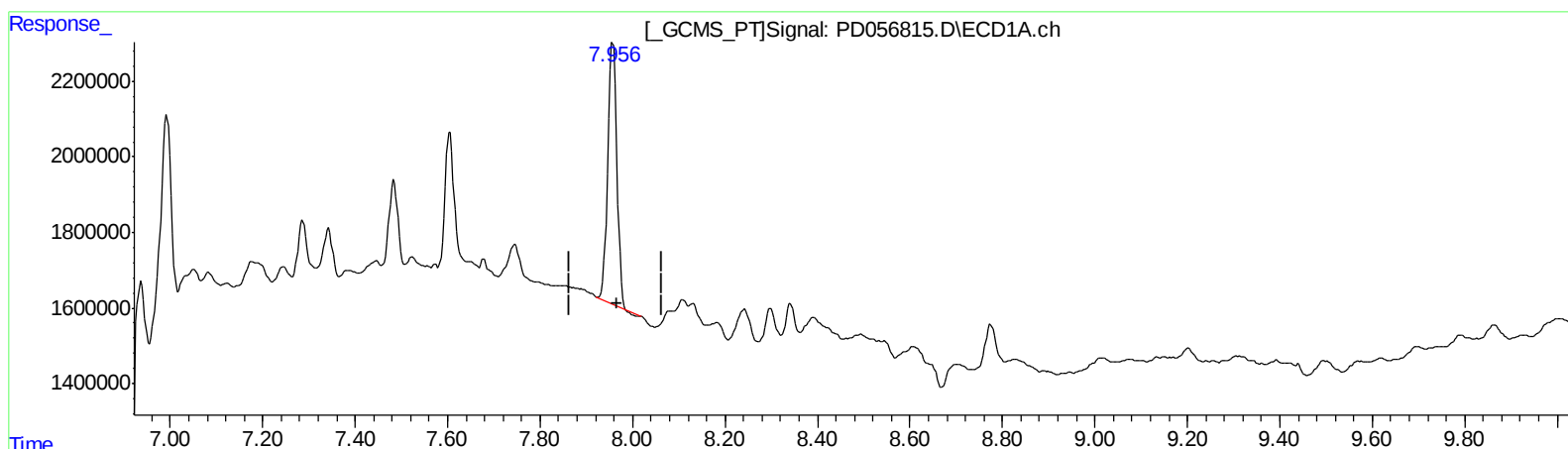
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QEdit

(27) Decachlorobiphenyl (SA)

7.958min 10.439 ng/ml

response 9425662

(27) Decachlorobiphenyl #2 (SA)

8.993min 11.182 ng/ml m

response 13453865

(+) = Expected Retention Time

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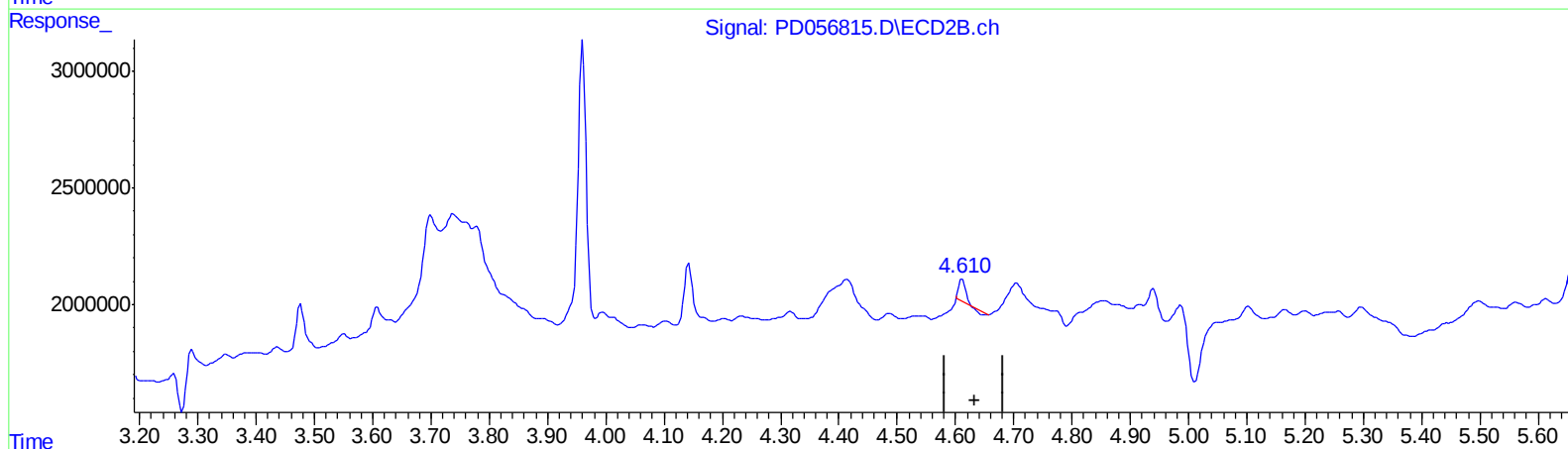
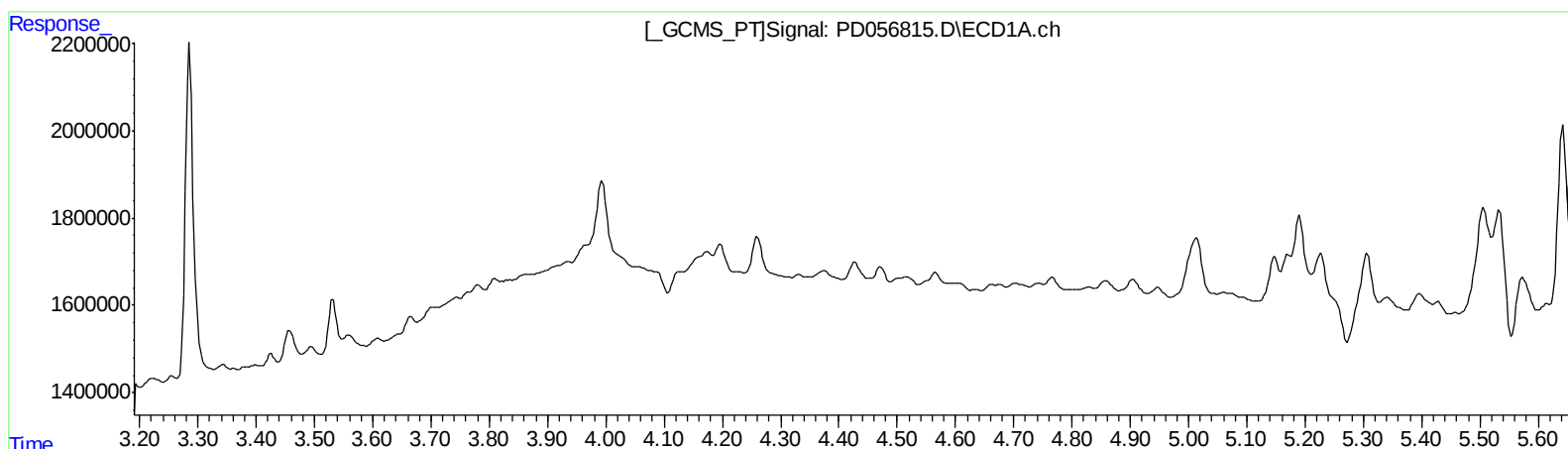
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

4.612min 0.382 ng/ml

response 616088

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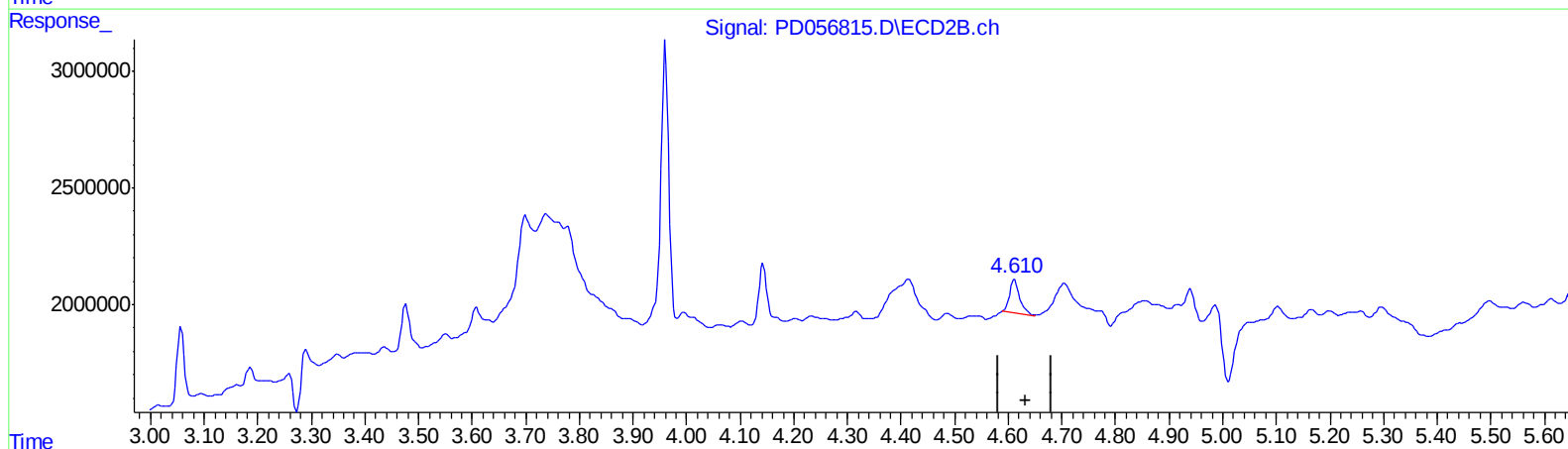
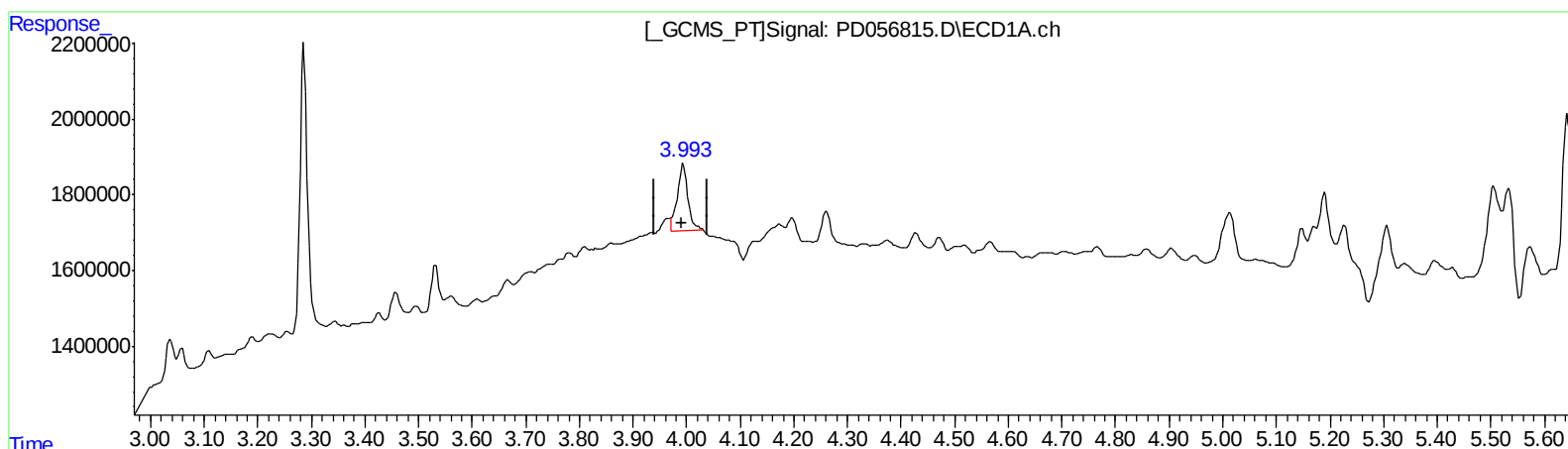
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QEdit

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

3.993min 2.213 ng/ml m

response 2485160

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

4.610min 1.168 ng/ml m

response 1885304

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.286	3.960	7168312	12200511	8.655	10.148
27) SA Decachlor...	7.958	8.993	9425662	13453865	10.439	11.182m
Target Compounds						
3) MA gamma-BHC...	3.993	4.610	2485160	1885304	2.213m	1.168m#

AJ
 12/31/19

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