

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
Data File : PD056246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Dec 2019 01:41
Operator : SG\AJ
Sample : K6007-13
Misc :
ALS Vial : 27 Sample Multiplier: 1

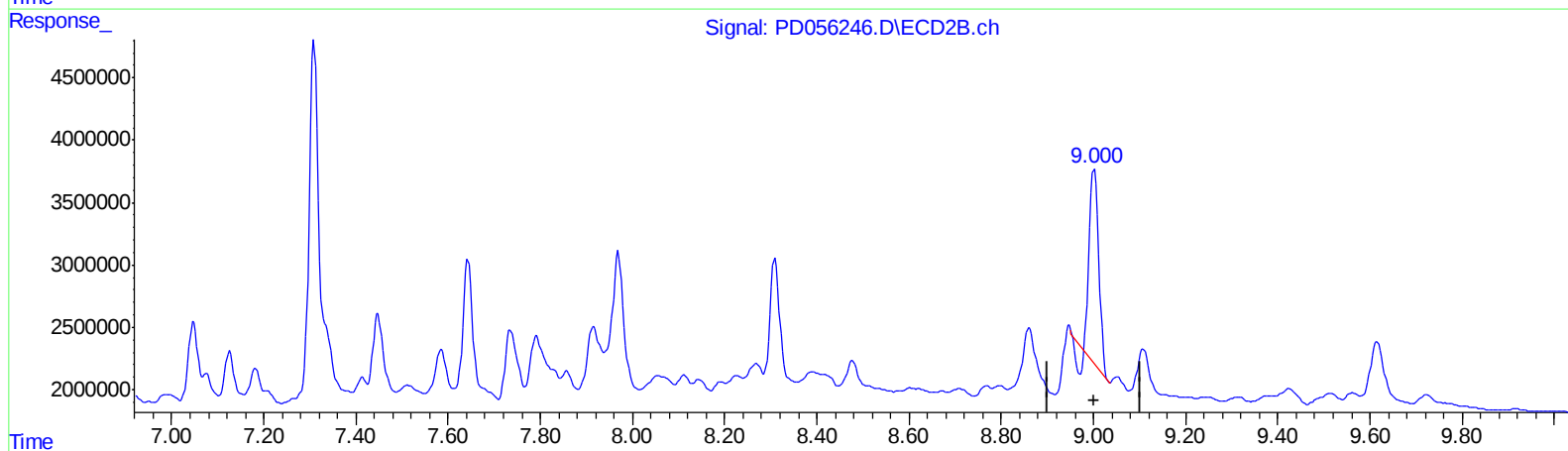
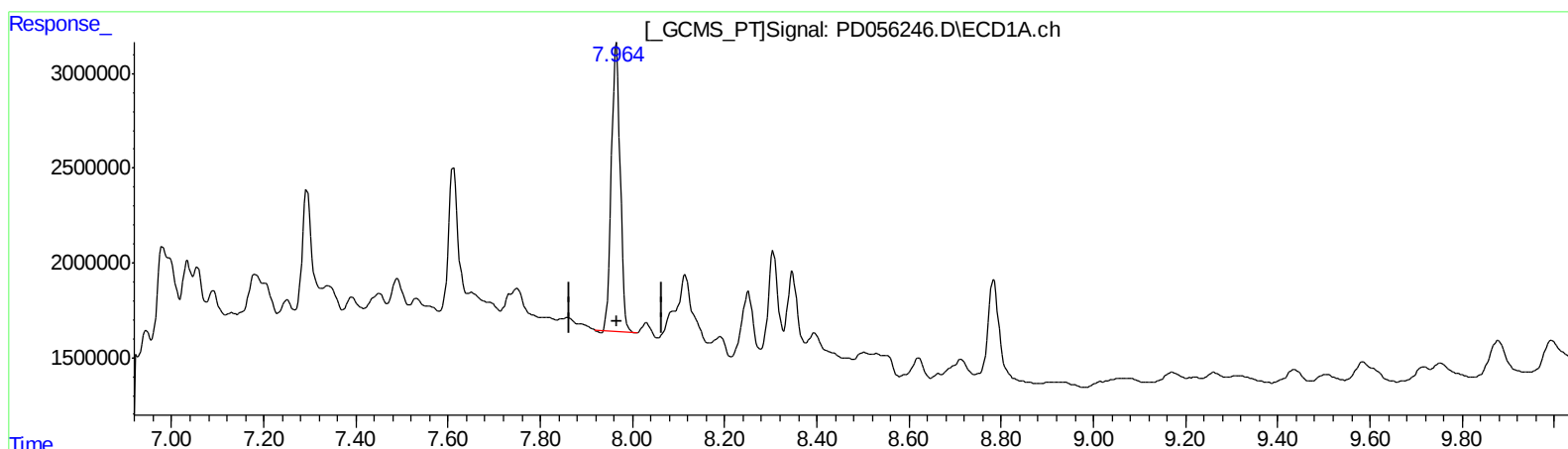
Instrument :
ECD_D
ClientSampleId :
C0BL9

Manual Integrations
APPROVED

Ankita
12/4/2019 1:56:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:44:35 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



QEdit

(27) Decachlorobiphenyl (SA)

7.965min 22.623 ng/ml

response 20427886

(27) Decachlorobiphenyl #2 (SA)

9.002min 17.602 ng/ml

response 21177525

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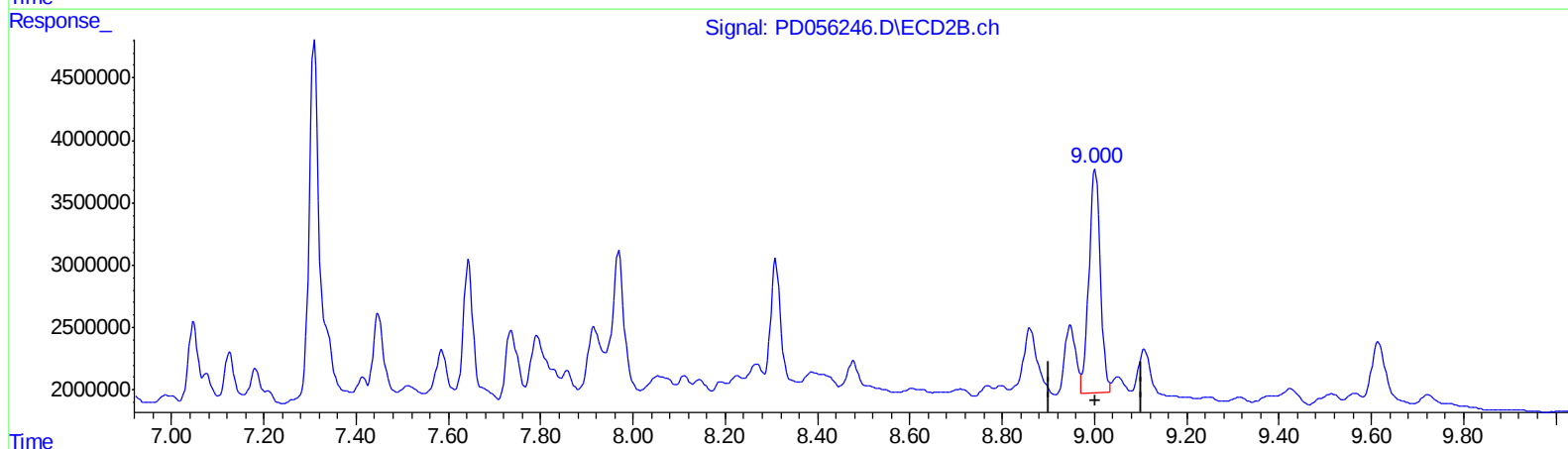
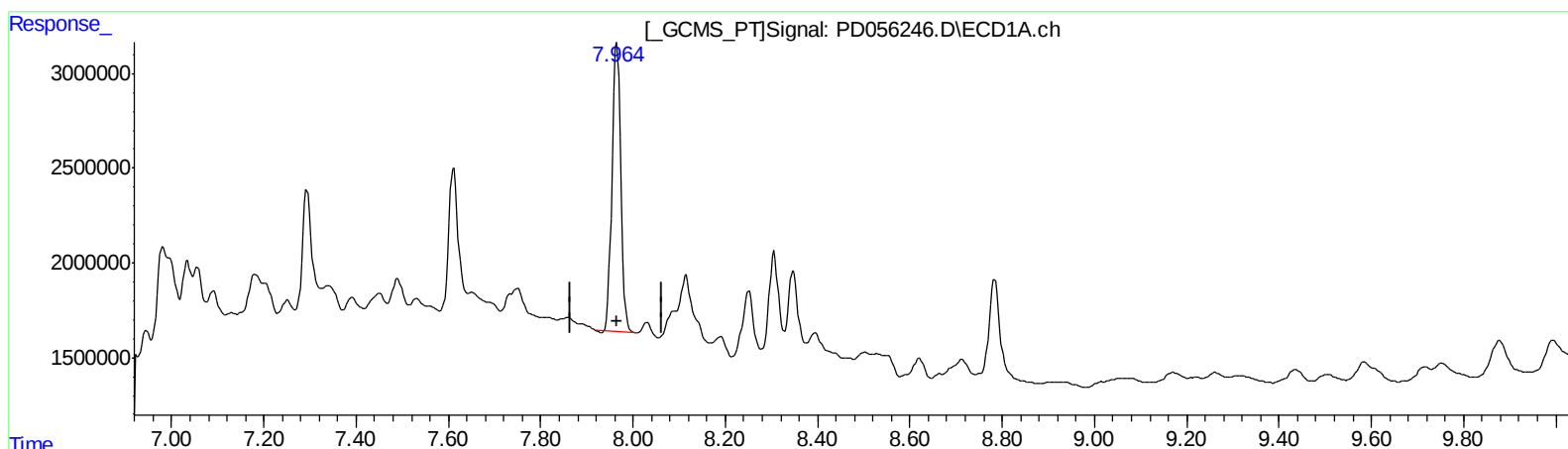
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QEdit

(27) Decachlorobiphenyl (SA)

7.965min 22.623 ng/ml

response 20427886

(27) Decachlorobiphenyl #2 (SA)

9.000min 25.747 ng/ml m

response 30976860

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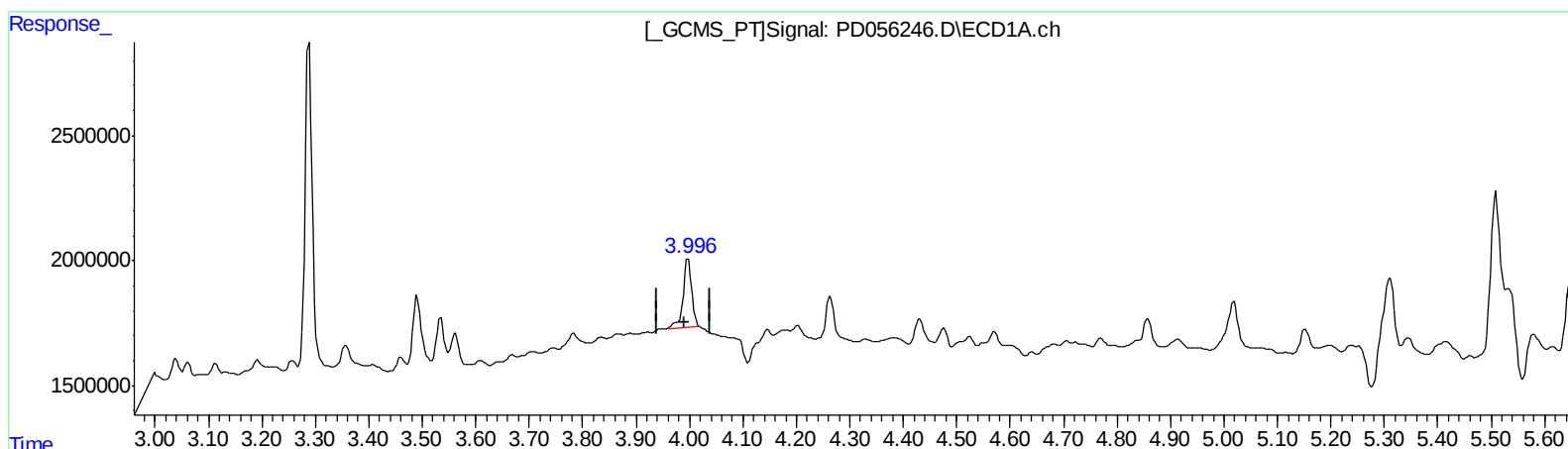
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QEdit

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

3.998min 2.699 ng/ml

response 3030704

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

4.614min 1.343 ng/ml

response 2167783

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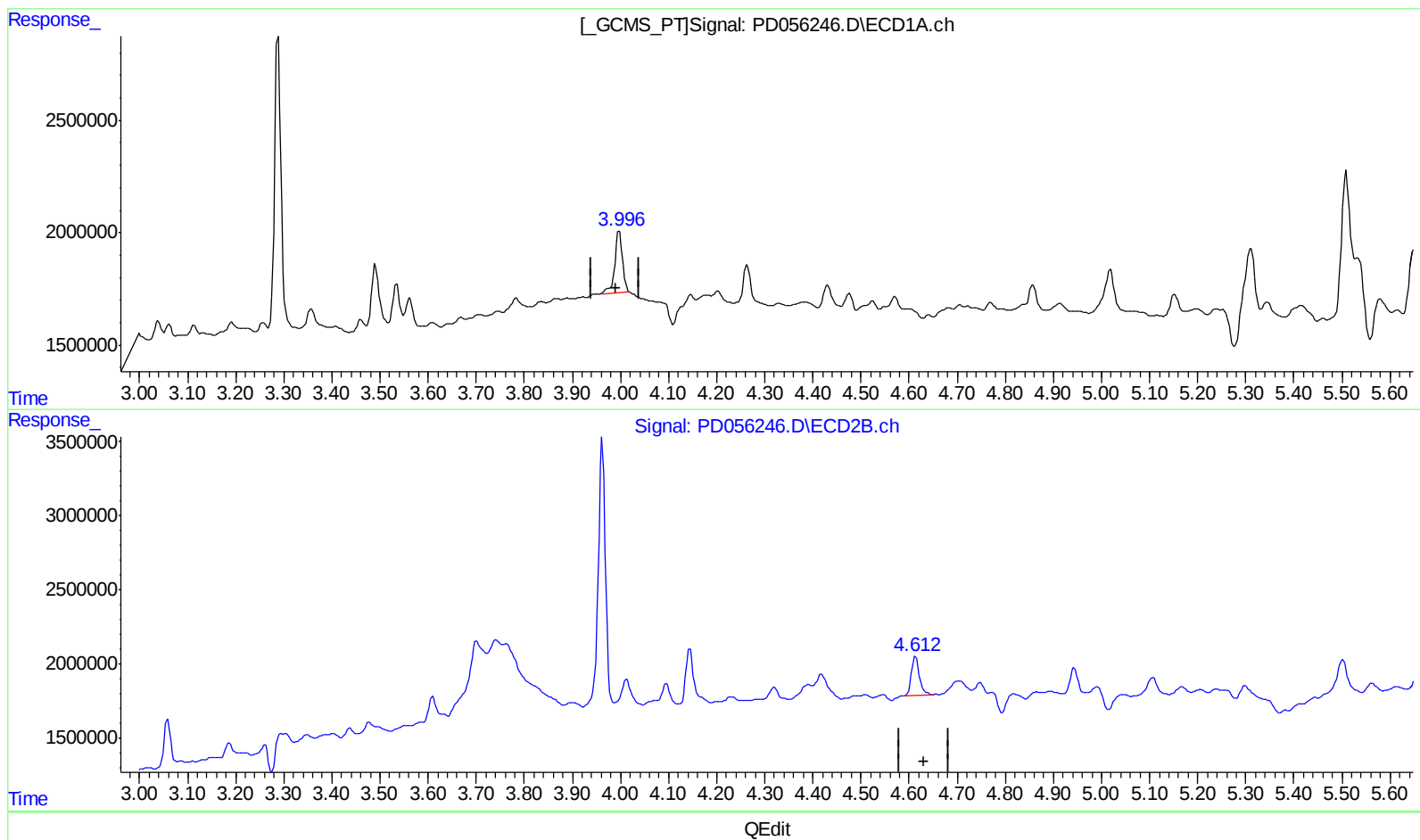
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



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

3.998min 2.699 ng/ml

response 3030704

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

4.612min 1.906 ng/ml m

response 3075413

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
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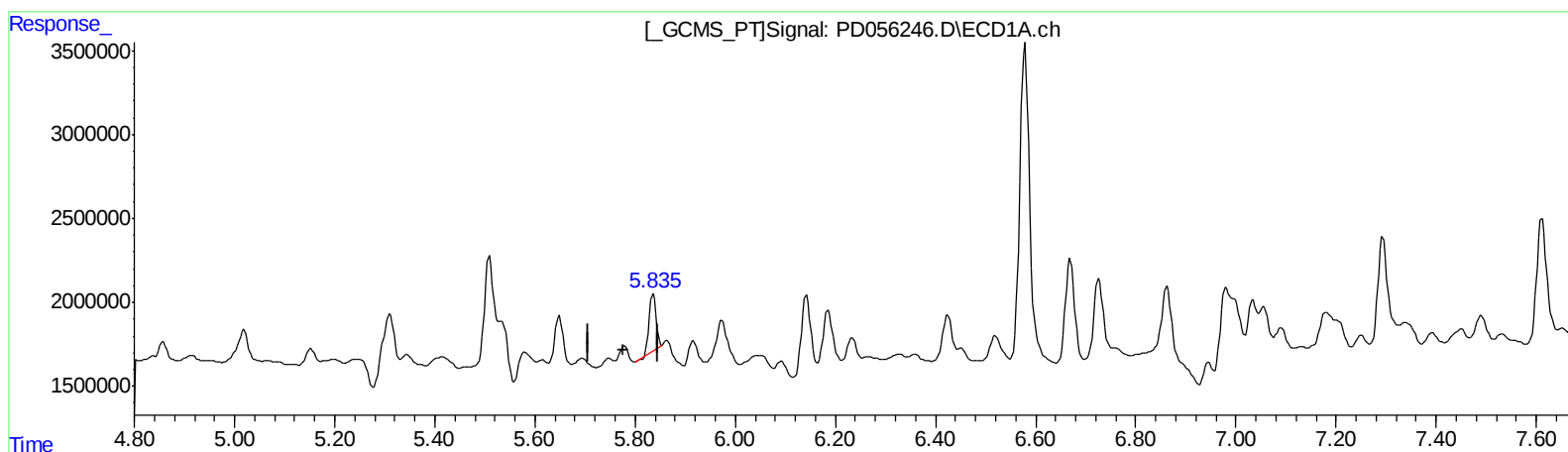
Instrument :
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ClientSampleId :
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

5.836min 4.014 ng/ml

response 3354235

(14) Endrin #2 (MA)

6.649min 0.517 ng/ml

response 654114

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ALS Vial : 27 Sample Multiplier: 1

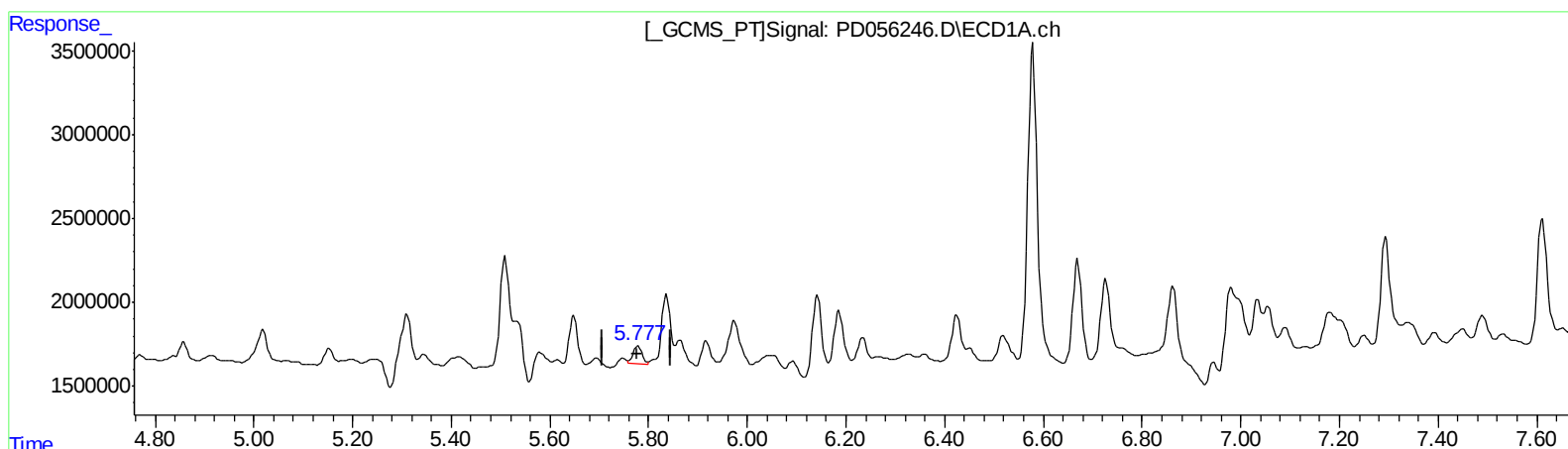
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)

5.777min 1.642 ng/ml m

response 1372147

(14) Endrin #2 (MA)

6.648min 0.778 ng/ml m

response 984512

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
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Misc :
ALS Vial : 27 Sample Multiplier: 1

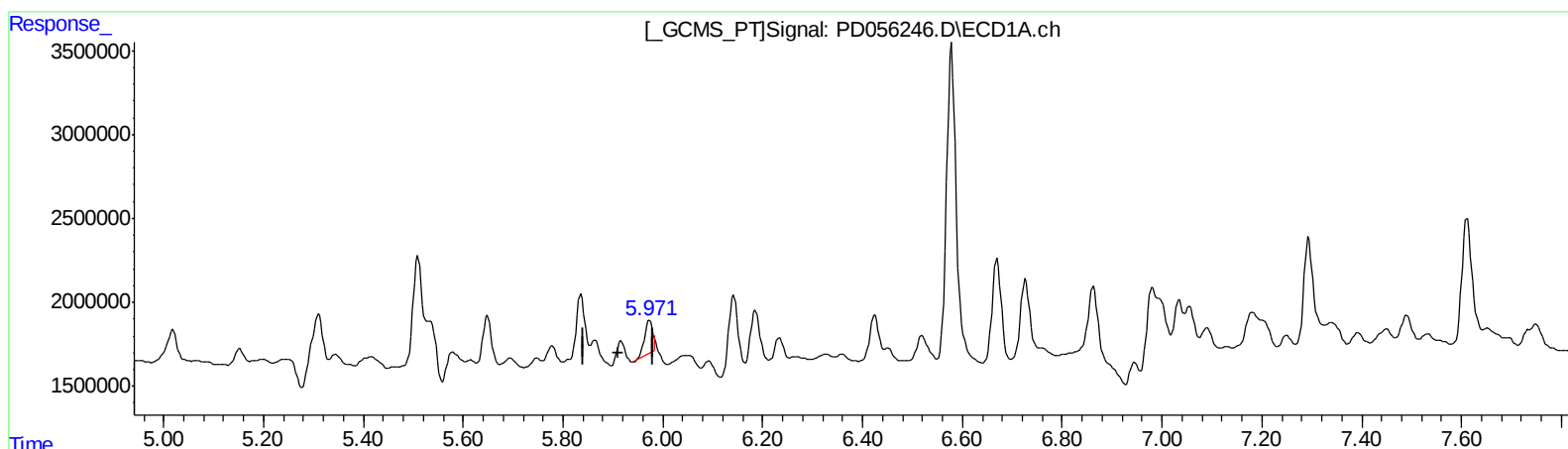
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ClientSampleId :
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.974min 3.059 ng/ml
response 2177034

(16) 4,4'-DDD #2 (A)
6.781min 9.296 ng/ml
response 10939688

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
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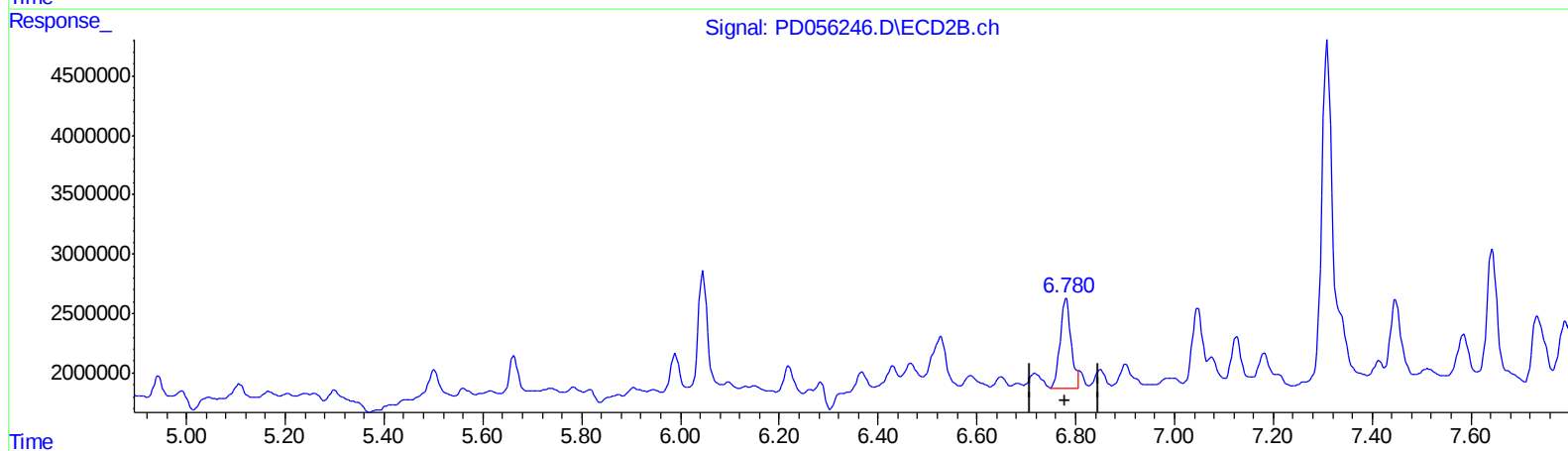
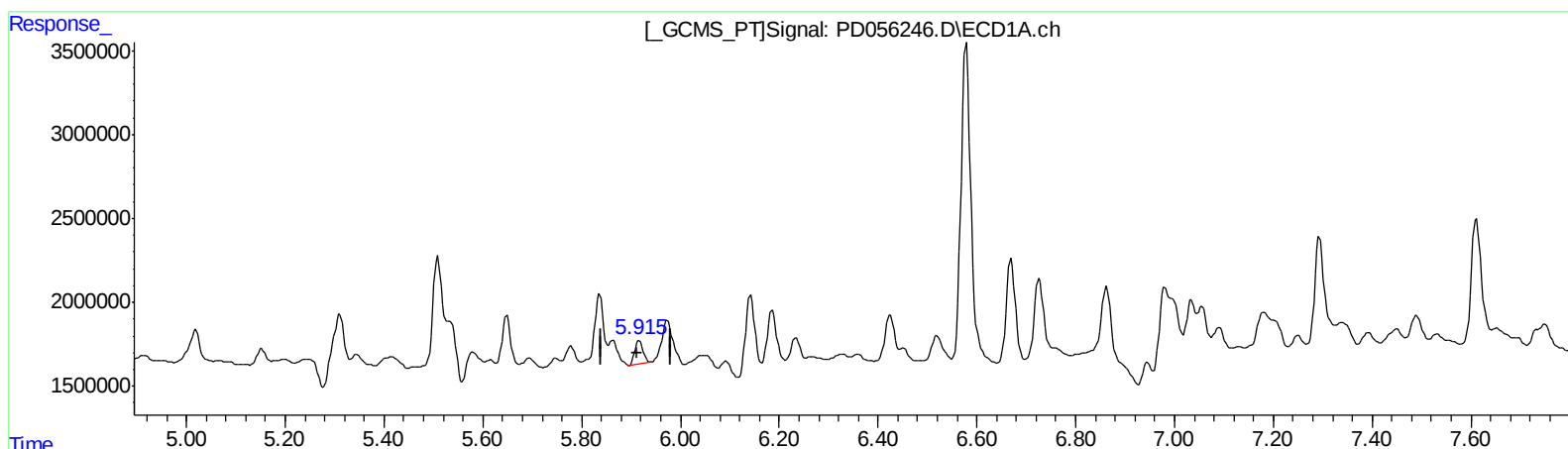
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ClientSampleId :
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Manual Integrations
APPROVED

Ankita
12/4/2019 1:56:58 PM

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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



QEdit

(16) 4,4'-DDD (A)

5.915min 2.296 ng/ml m

response 1634250

(16) 4,4'-DDD #2 (A)

6.780min 9.714 ng/ml m

response 11431203

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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	3.963	12059423	18016802	14.561	14.986
27) SA Decachlor...	7.965	9.000	20427886	30976860	22.623	25.747m
Target Compounds						
3) MA gamma-BHC...	3.998	4.612	3030704	3075413	2.699	1.906m#
14) MA Endrin	5.777	6.648	1372147	984512	1.642m	0.778m#
16) A 4,4'-DDD	5.915	6.780	1634250	11431203	2.296m	9.714m#

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

Instrument :
 ECD_D
 ClientSampleId :
 C0BL9

Manual Integrations
 APPROVED

Ankita
 12/4/2019 1:56:58 PM

AJ
 12/06/19