

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122019\
Data File : PD056704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2019 19:22
Operator : SG\AJ
Sample : K6322-11
Misc :
ALS Vial : 39 Sample Multiplier: 1

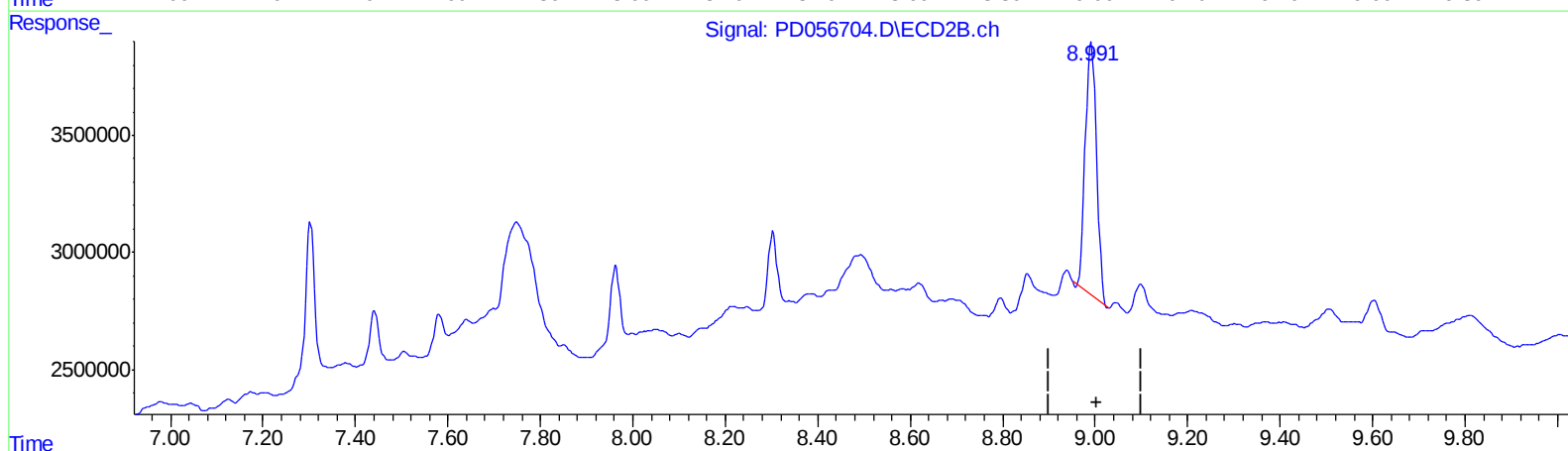
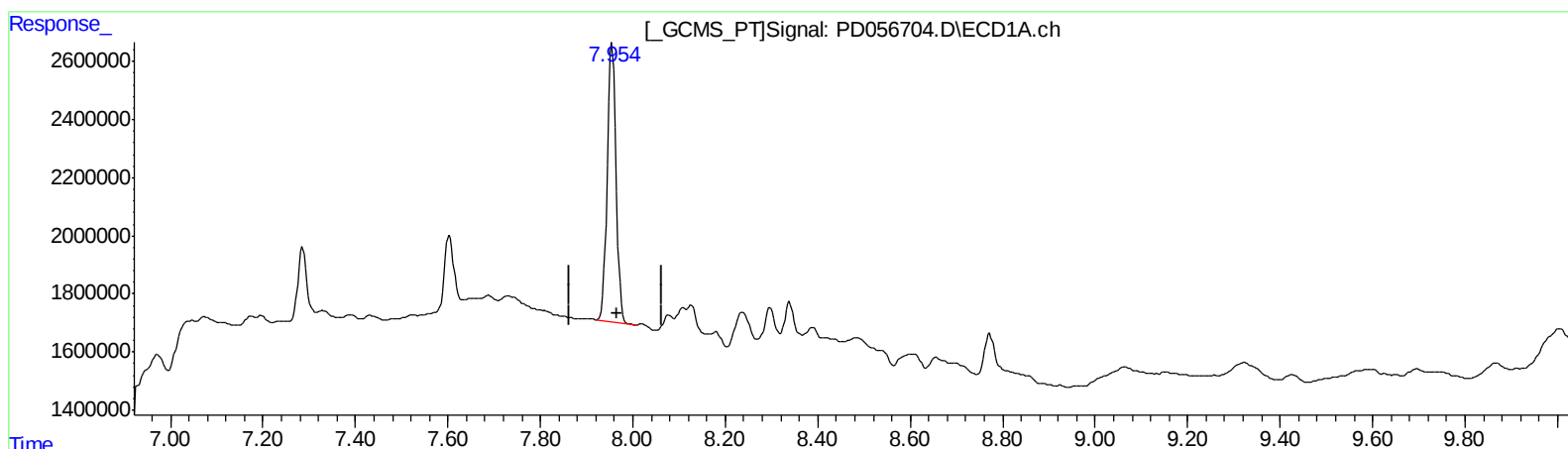
Instrument :
ECD_D
ClientSampleId :
C0C95

Manual Integrations
APPROVED

Ankita
12/23/2019 11:03:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 22:20:08 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)

7.955min 14.031 ng/ml

response 12669169

(27) Decachlorobiphenyl #2 (SA)

8.992min 15.117 ng/ml

response 18188320

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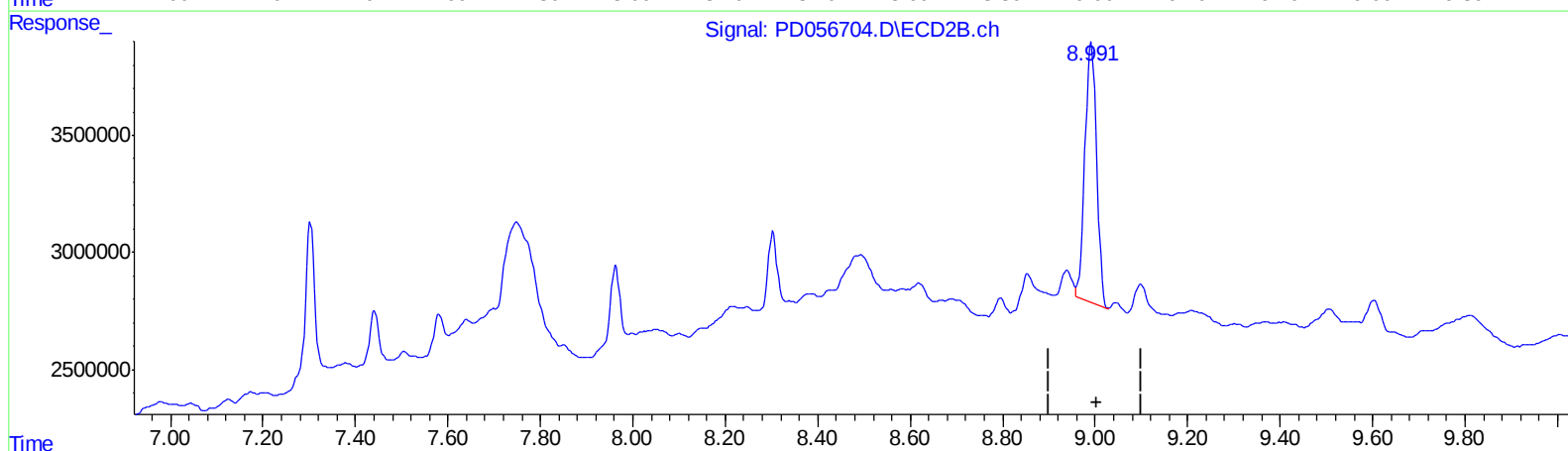
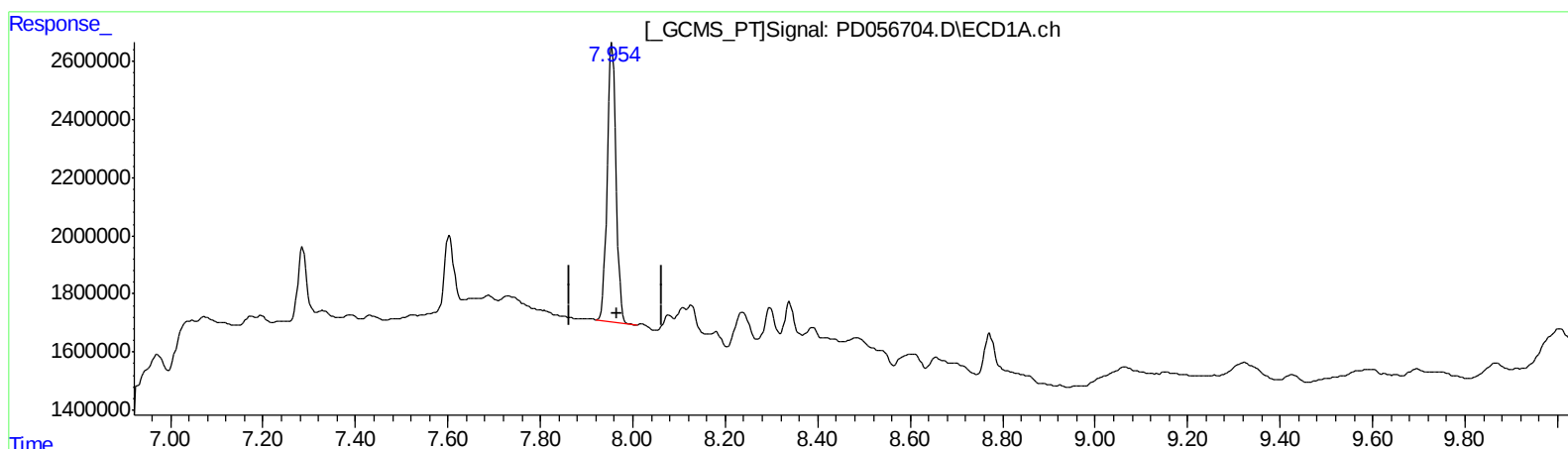
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QEdit

(27) Decachlorobiphenyl (SA)

7.955min 14.031 ng/ml

response 12669169

(27) Decachlorobiphenyl #2 (SA)

8.991min 16.205 ng/ml m

response 19496411

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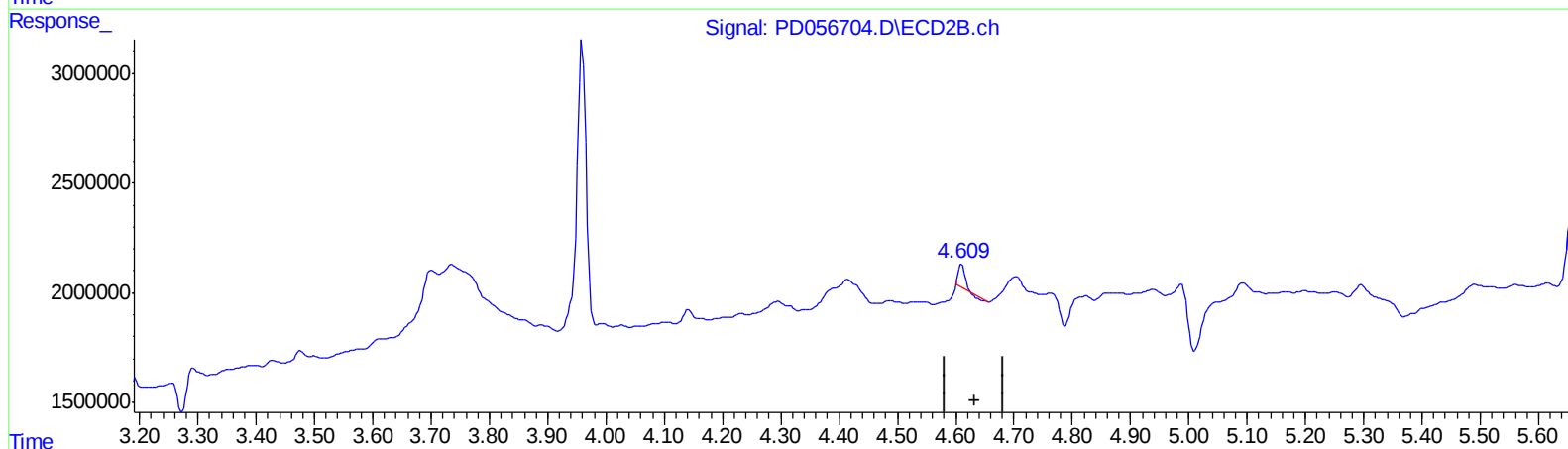
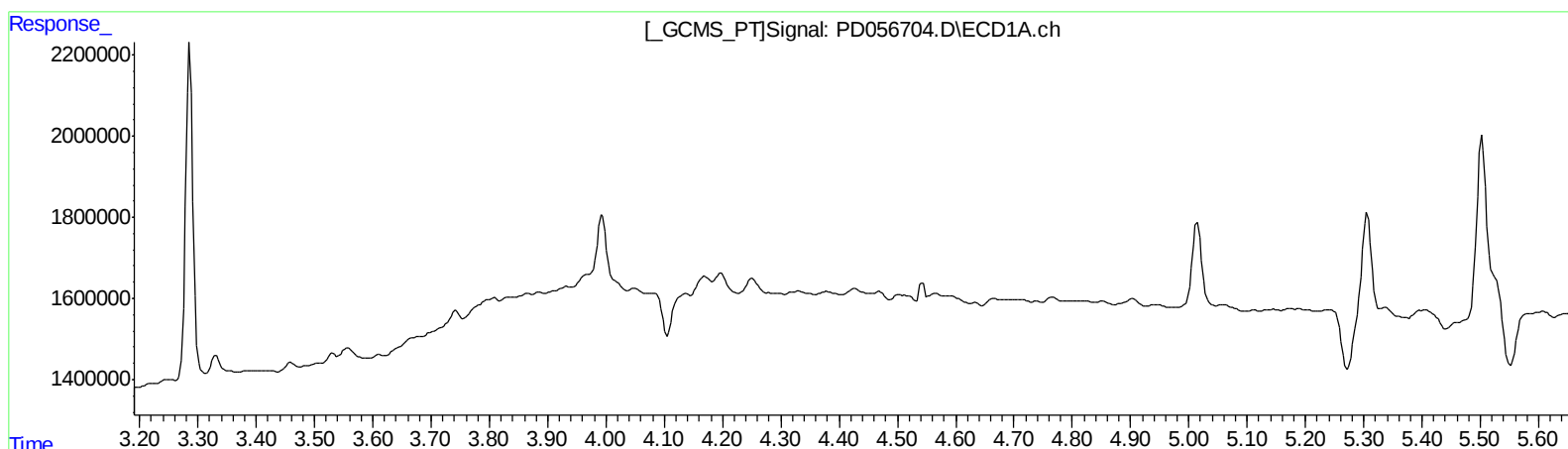
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

4.610min 0.446 ng/ml

response 720541

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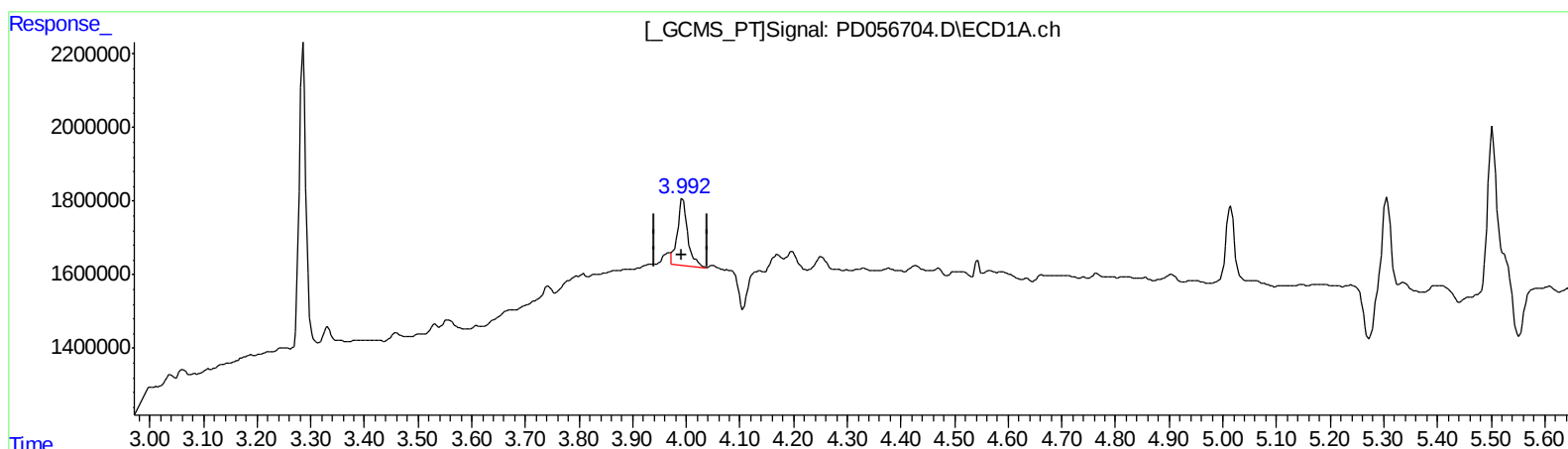
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(3) gamma-BHC (Lindane) (MA)

3.992min 2.138 ng/ml m

response 2401009

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

4.609min 1.325 ng/ml m

response 2137635

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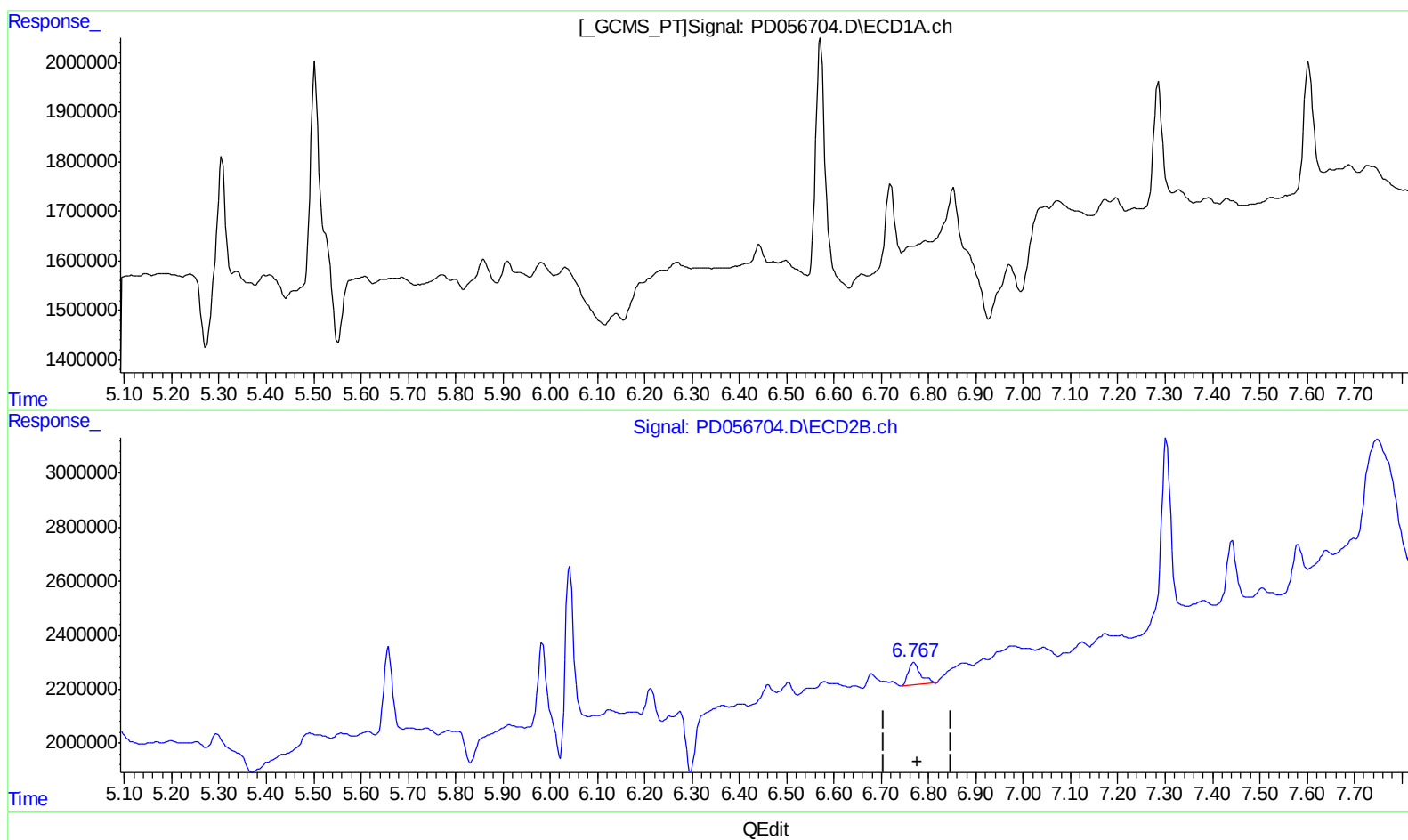
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.769min 1.267 ng/ml
response 1491390

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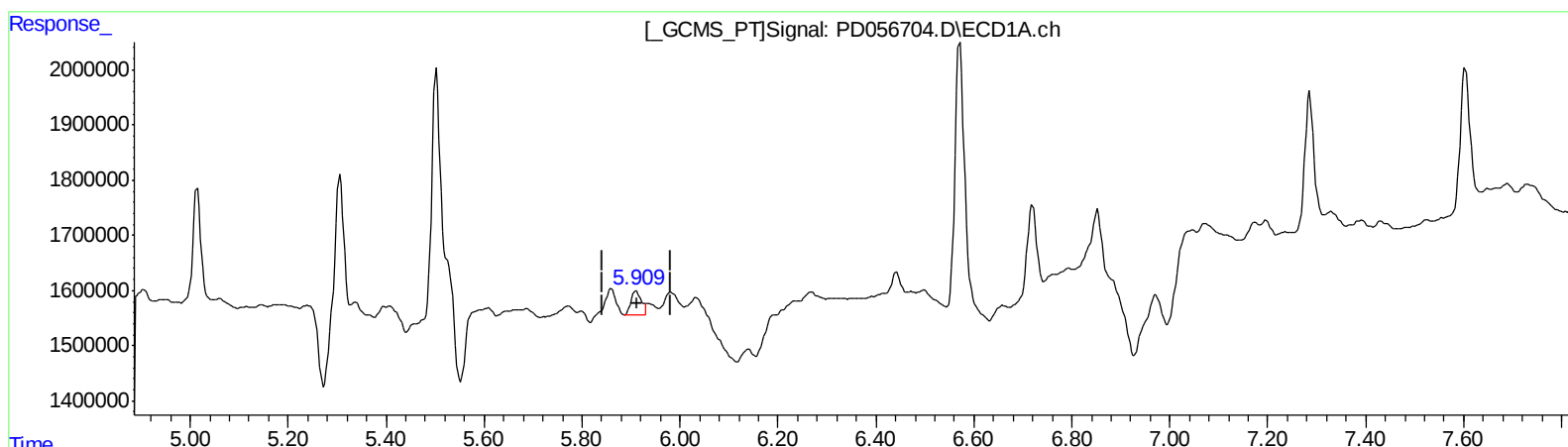
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(16) 4,4'-DDD (A)
5.909min 0.920 ng/ml m
response 654669

(16) 4,4'-DDD #2 (A)
6.769min 1.267 ng/ml
response 1491390

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Manual Integrations
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Ankita
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.286	3.960	7221134	13884408	8.719	11.549 #
27) SA Decachlor...	7.955	8.991	12669169	19496411	14.031	16.205m
Target Compounds						
3) MA gamma-BHC...	3.992	4.609	2401009	2137635	2.138m	1.325m#
16) A 4,4'-DDD	5.909	6.769	654669	1491390	0.920m	1.267 #

AJ
 12/24/19

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