

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112119\
Data File : PD056154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 11:41
Operator : SG\AJ
Sample : K5821-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

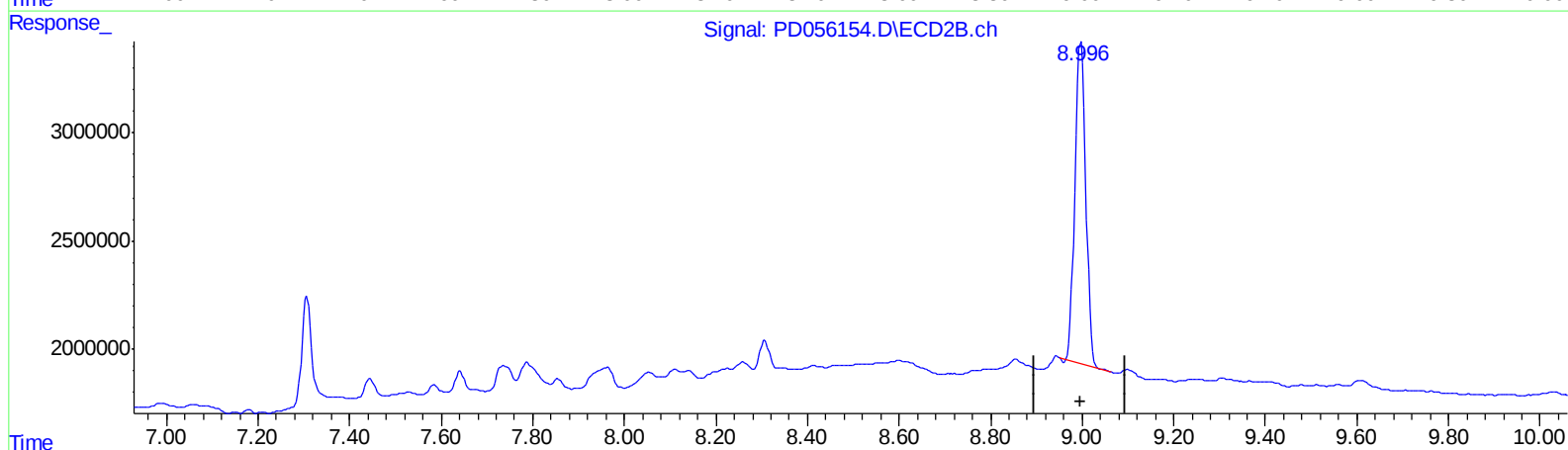
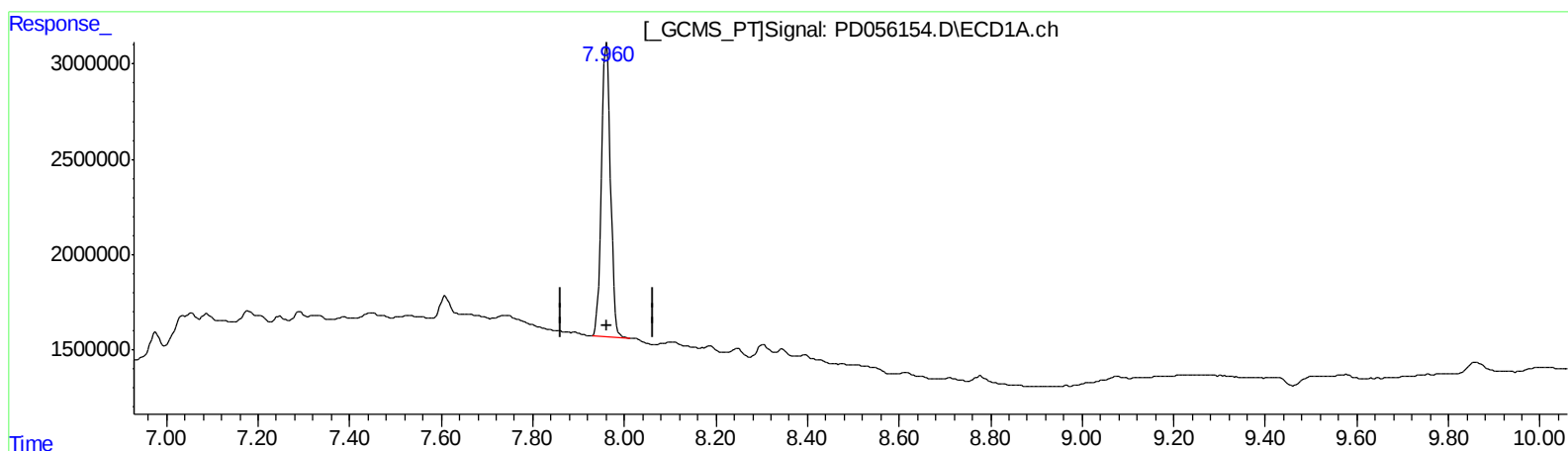
Instrument :
ECD_D
ClientSampleId :
C0B13

Manual Integrations
APPROVED

Ankita
11/22/2019 1:14:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:47:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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)

7.961min 25.535 ng/ml

response 20814269

(27) Decachlorobiphenyl #2 (SA)

8.997min 21.598 ng/ml

response 24525487

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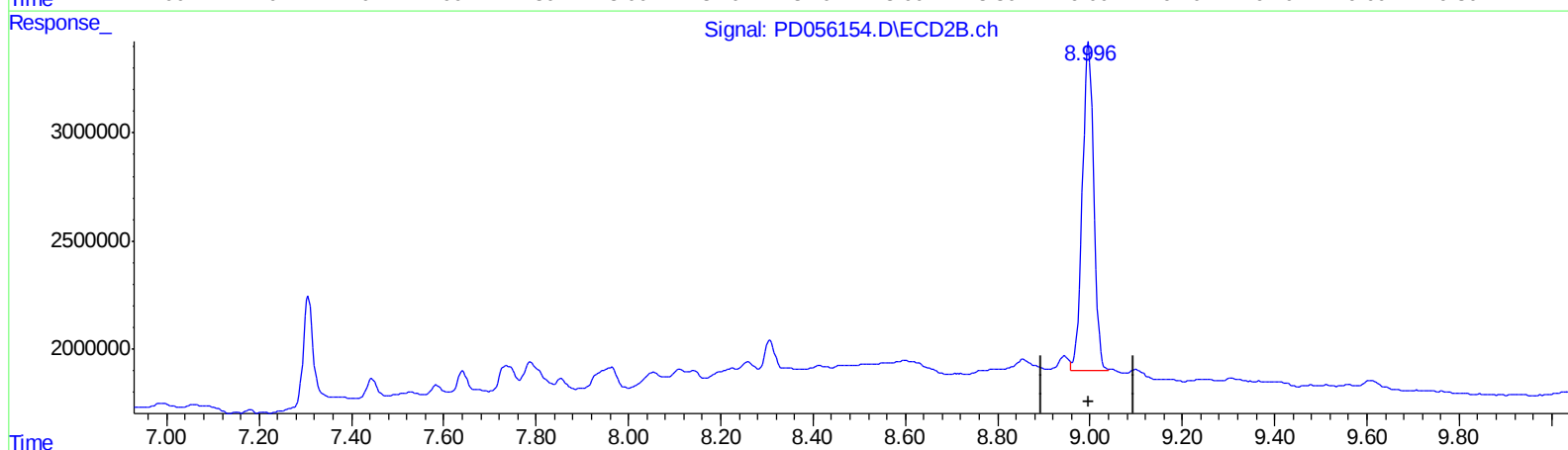
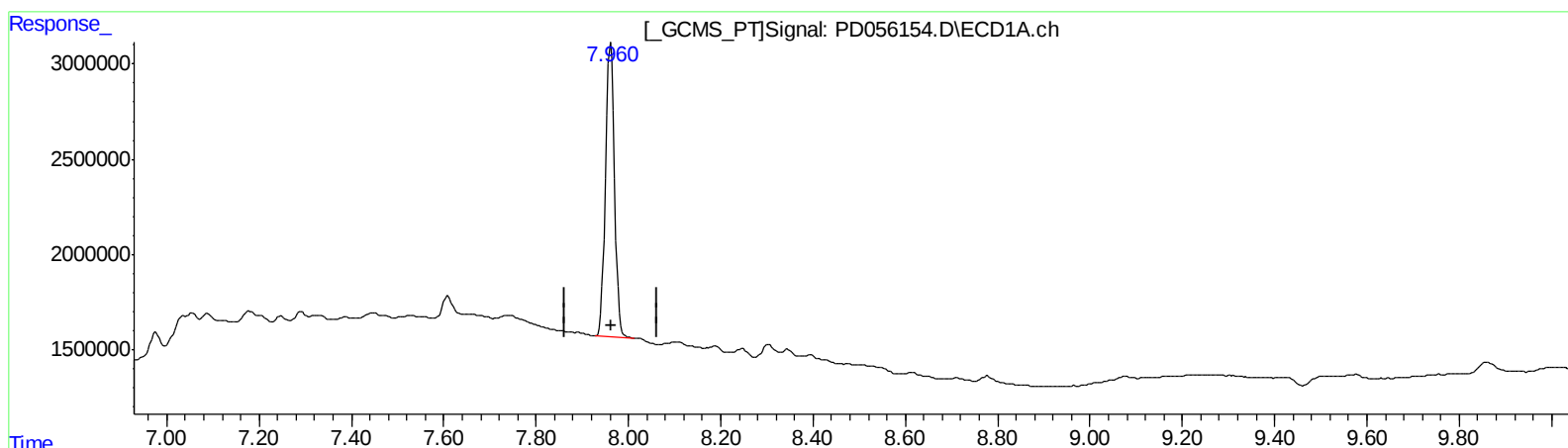
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(27) Decachlorobiphenyl (SA)

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response 20814269

(27) Decachlorobiphenyl #2 (SA)

8.996min 23.089 ng/ml m

response 26218762

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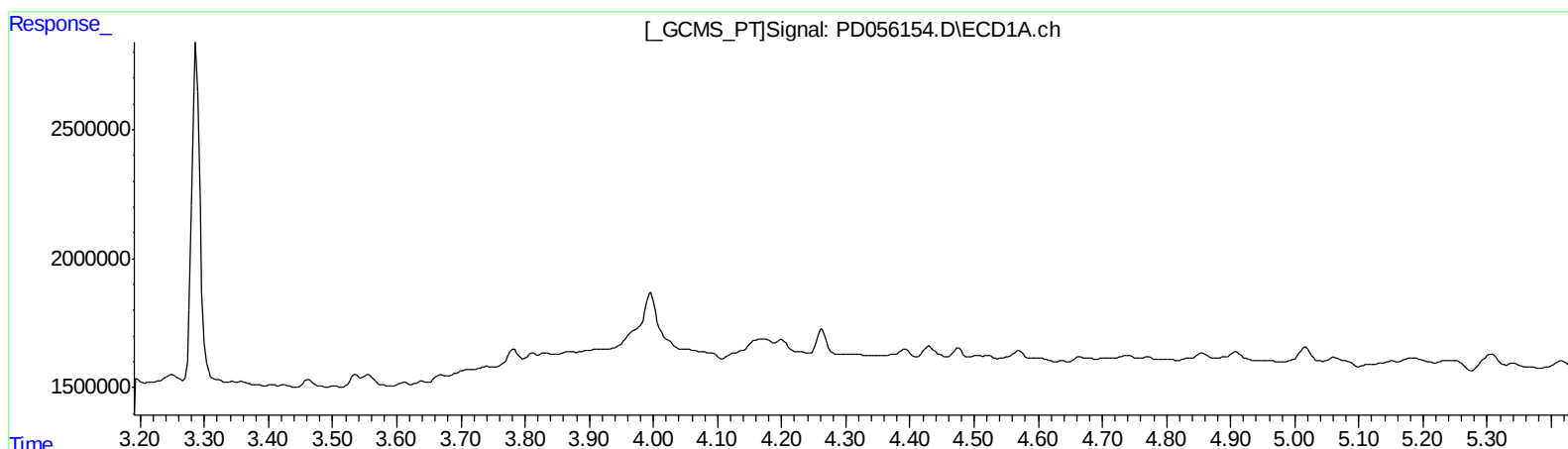
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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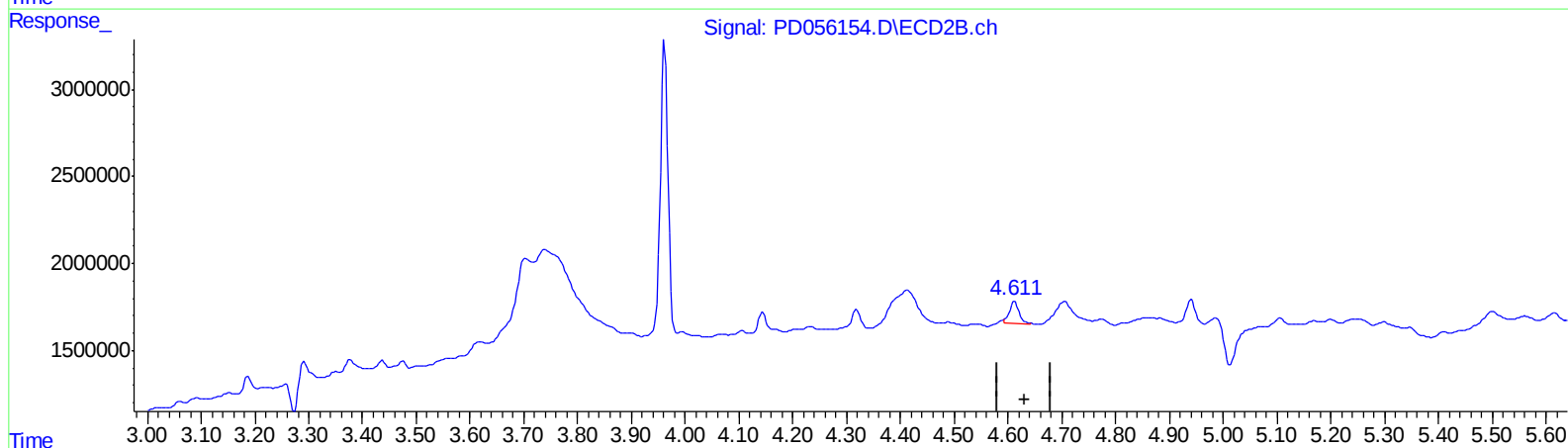
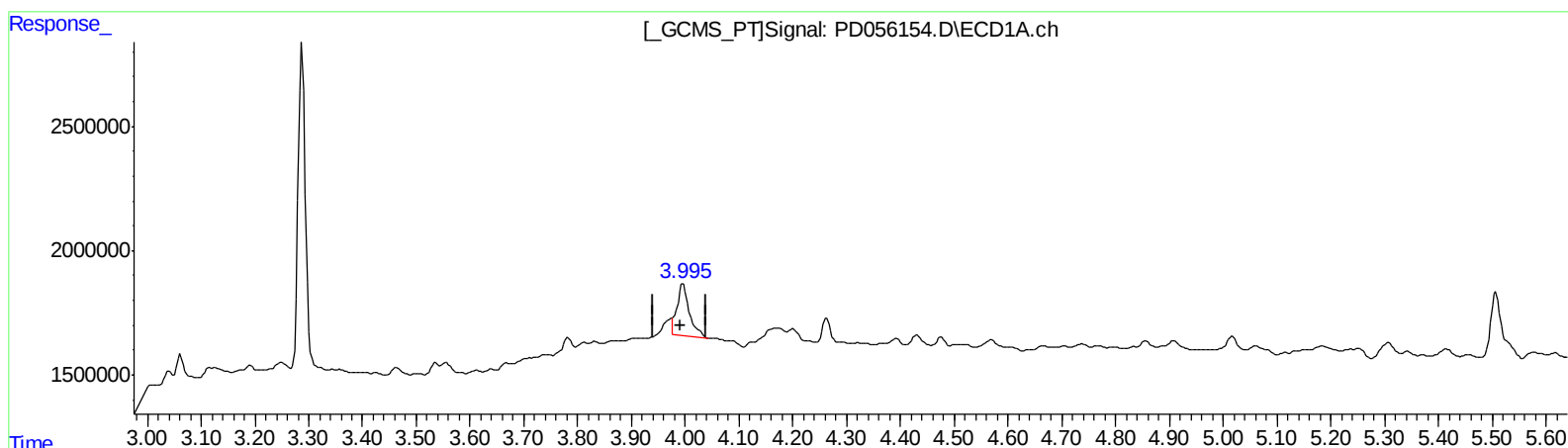
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QEdit

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

3.995min 3.325 ng/ml m

response 3400776

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

4.611min 1.123 ng/ml m

response 1582830

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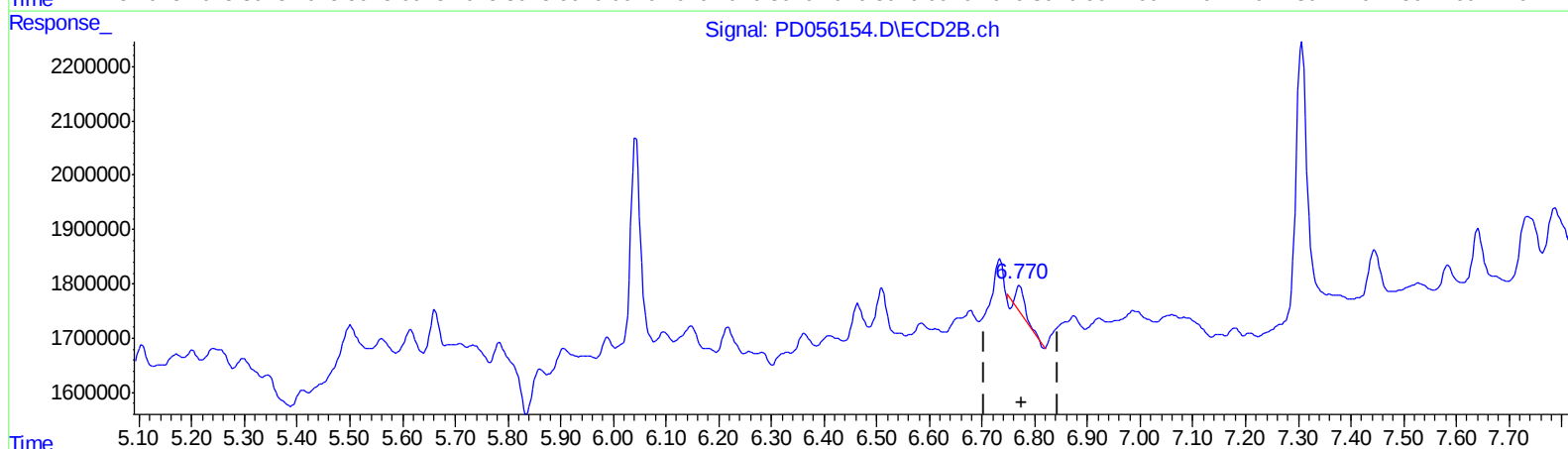
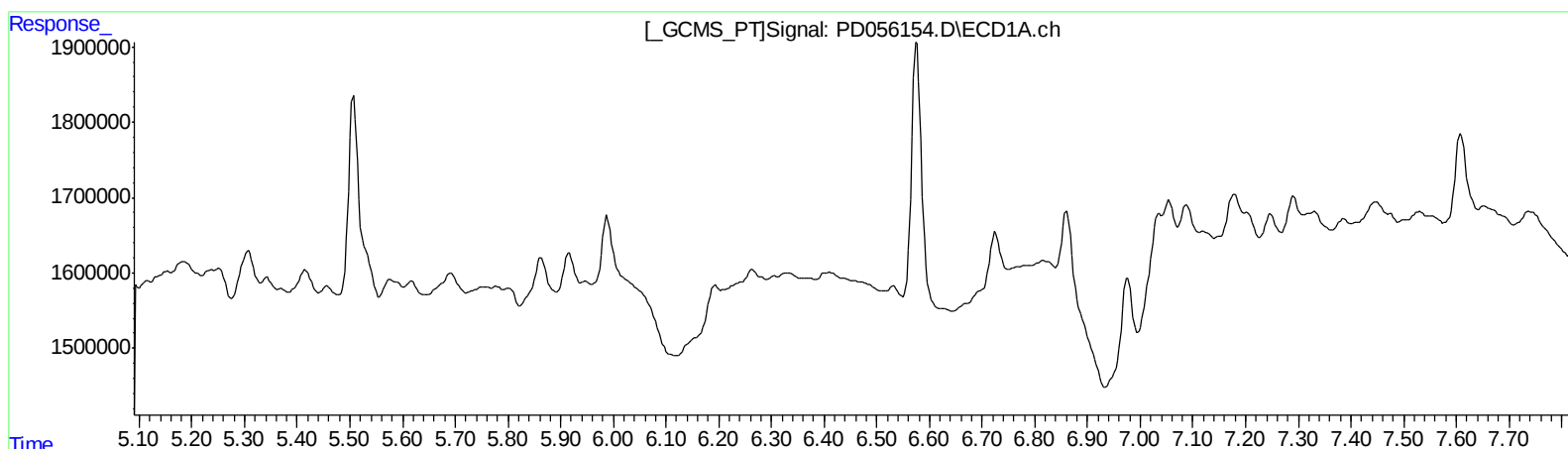
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QEdit

(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.771min 0.506 ng/ml
response 565066

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ALS Vial : 9 Sample Multiplier: 1

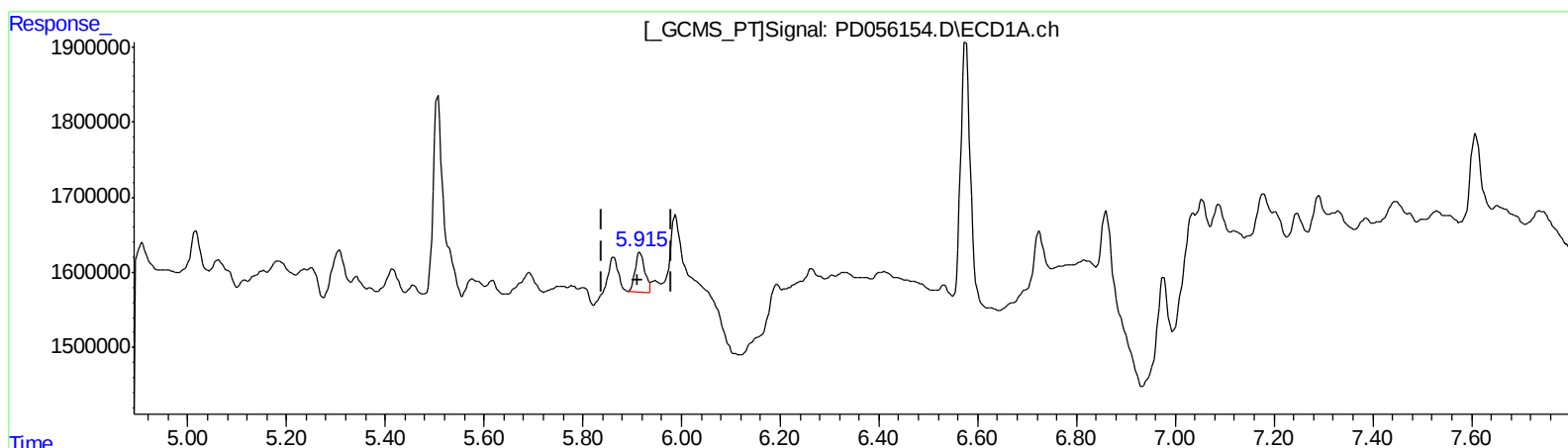
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.915min 1.061 ng/ml m
response 749521

(16) 4,4'-DDD #2 (A)
6.770min 1.079 ng/ml m
response 1204516

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Volume Inj. : 1 µl
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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	11891766	16684687	15.797	15.921
27) SA Decachlor...	7.961	8.996	20814269	26218762	25.535	23.089m
Target Compounds						
3) MA gamma-BHC...	3.995	4.611	3400776	1582830	3.325m	1.123m#
16) A 4,4'-DDD	5.915	6.770	749521	1204516	1.061m	1.079m

A.J
 11/23/19

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