

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
Data File : PD054563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2019 13:53
Operator : SG\AJ
Sample : K4718-22
Misc :
ALS Vial : 44 Sample Multiplier: 1

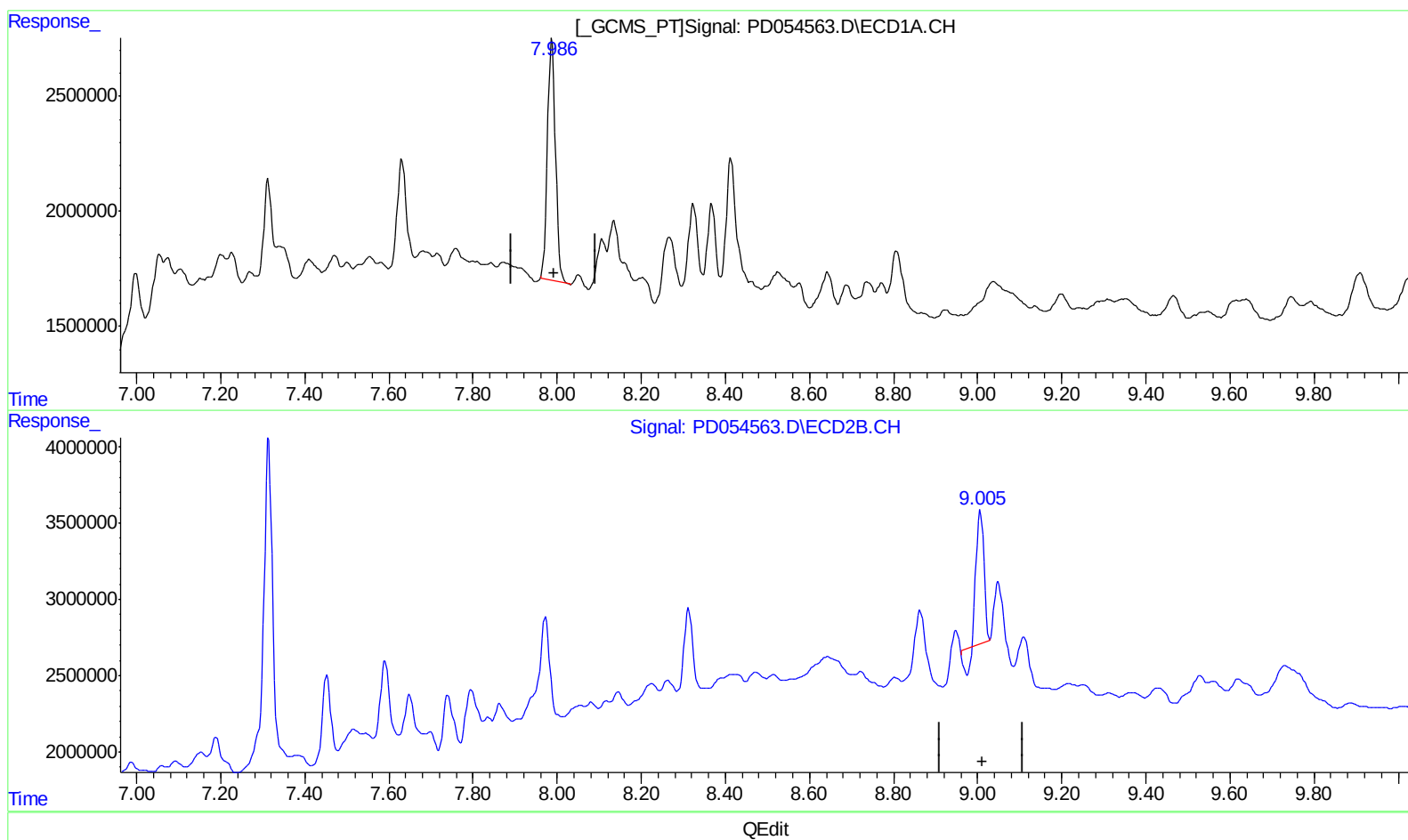
Instrument :
ECD_D
ClientSampleId :
C0AE5

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 23:09:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
QLast Update : Thu Sep 05 08:40:10 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)

7.988min 20.918 ng/ml

response 14156405

(27) Decachlorobiphenyl #2 (SA)

9.006min 10.240 ng/ml

response 9579648

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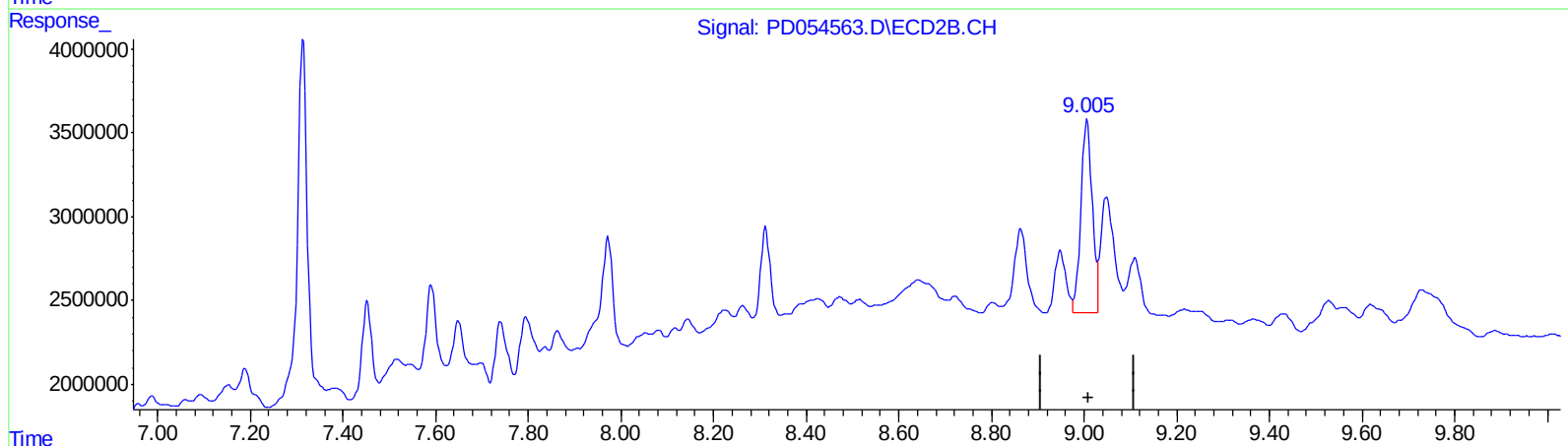
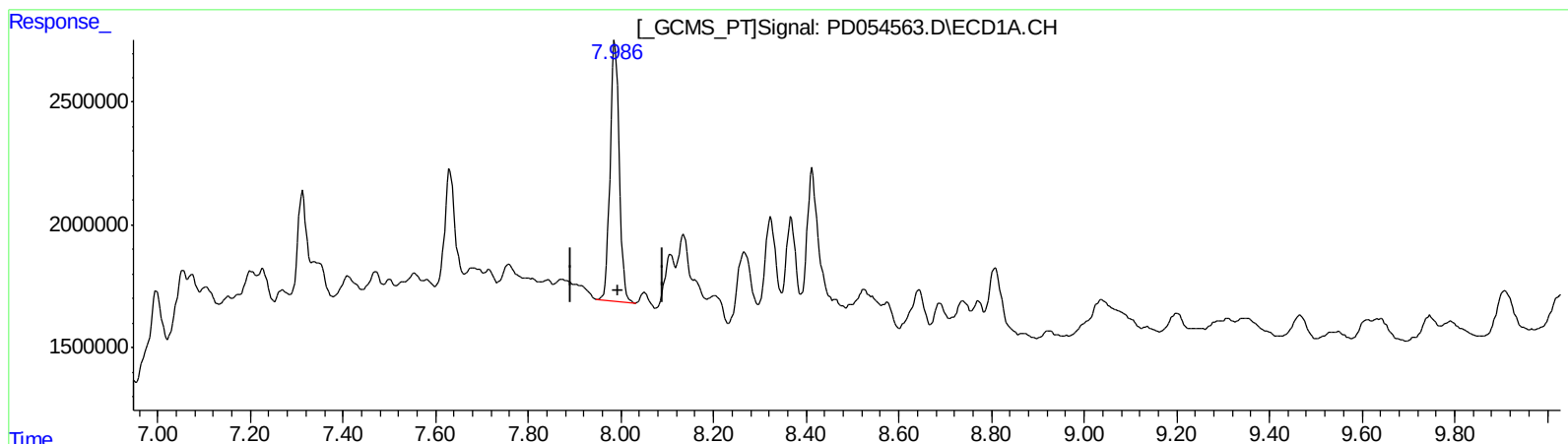
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QEdit

(27) Decachlorobiphenyl (SA)

7.986min 21.575 ng/ml m

response 14601119

(27) Decachlorobiphenyl #2 (SA)

9.005min 20.807 ng/ml m

response 19464984

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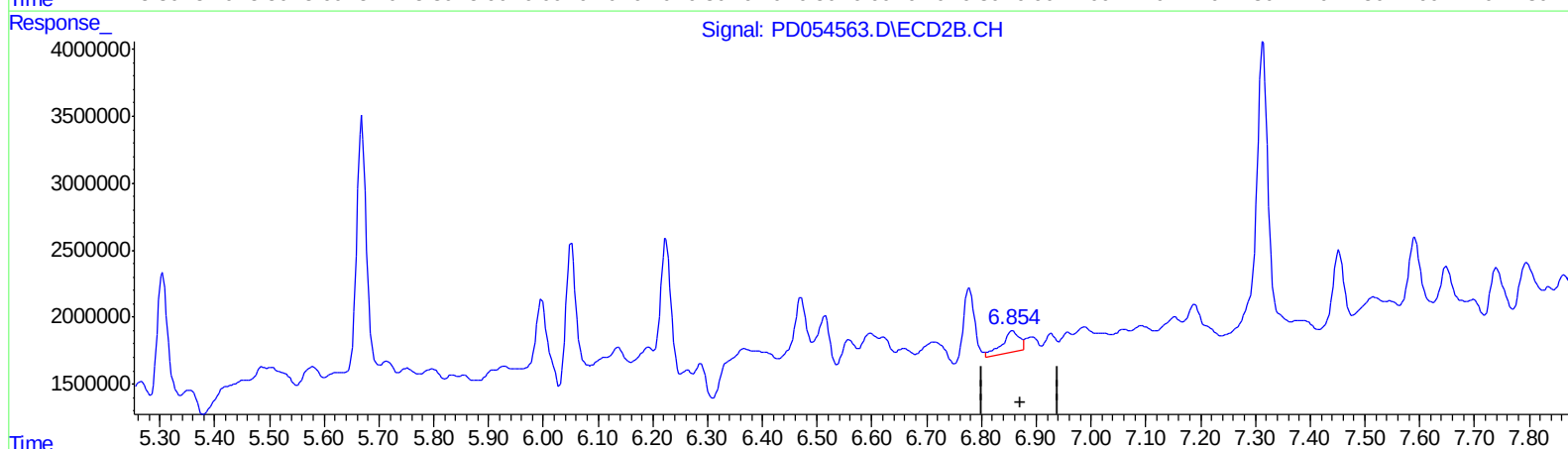
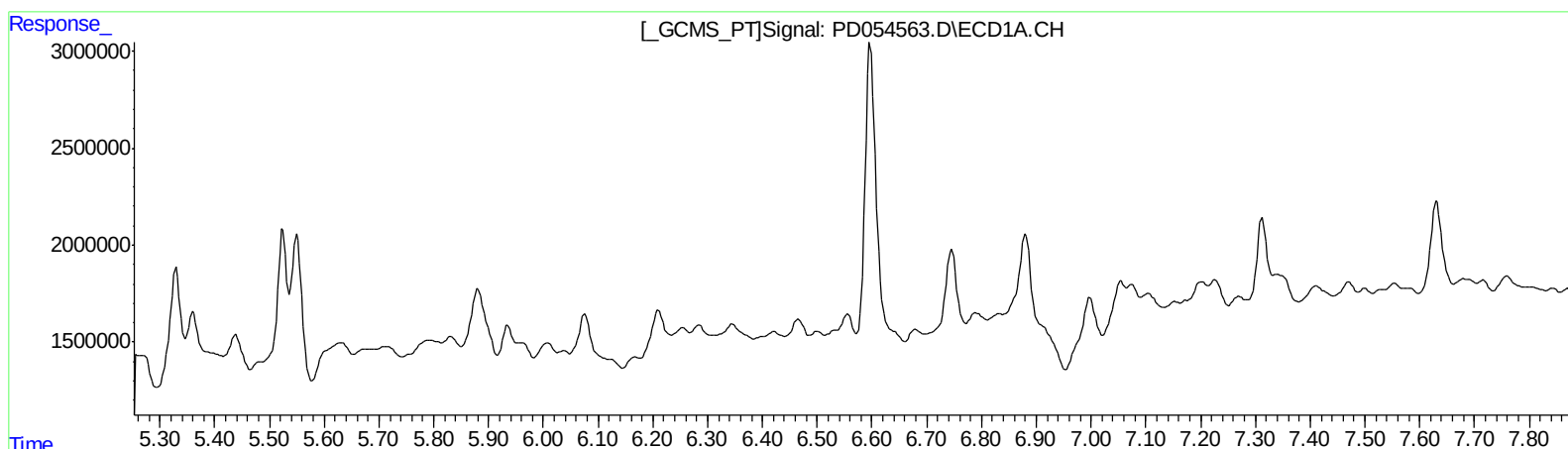
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QEdit

(15) Endosulfan II (B)
0.000min 0.000 ng/ml
response 0

(15) Endosulfan II #2 (B)
6.857min 2.855 ng/ml
response 3557818

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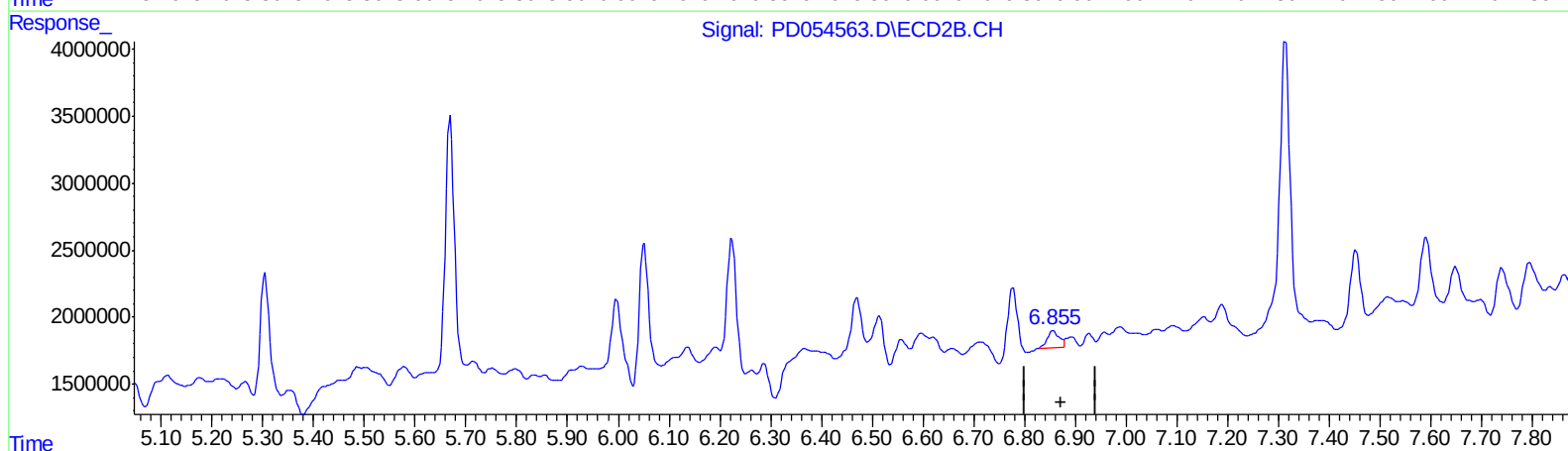
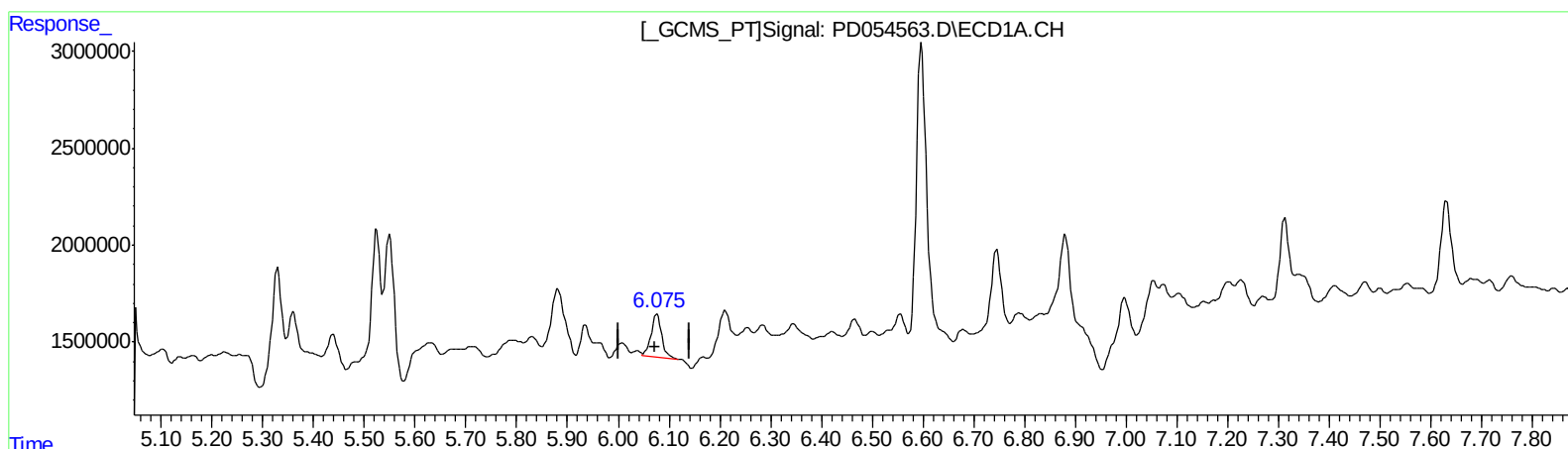
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QEdit

(15) Endosulfan II (B)
6.075min 3.854 ng/ml m
response 3209596

(15) Endosulfan II #2 (B)
6.855min 1.573 ng/ml m
response 1960303

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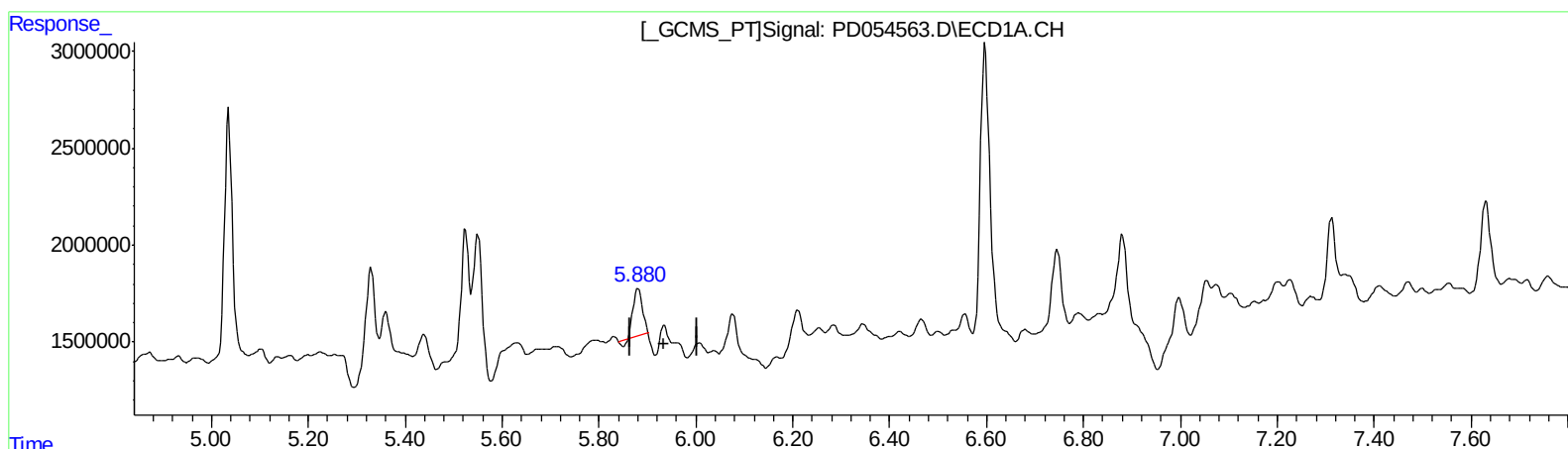
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(16) 4,4'-DDD (A)
5.881min 4.301 ng/ml
response 2977267

(16) 4,4'-DDD #2 (A)
6.778min 7.214 ng/ml
response 7688233

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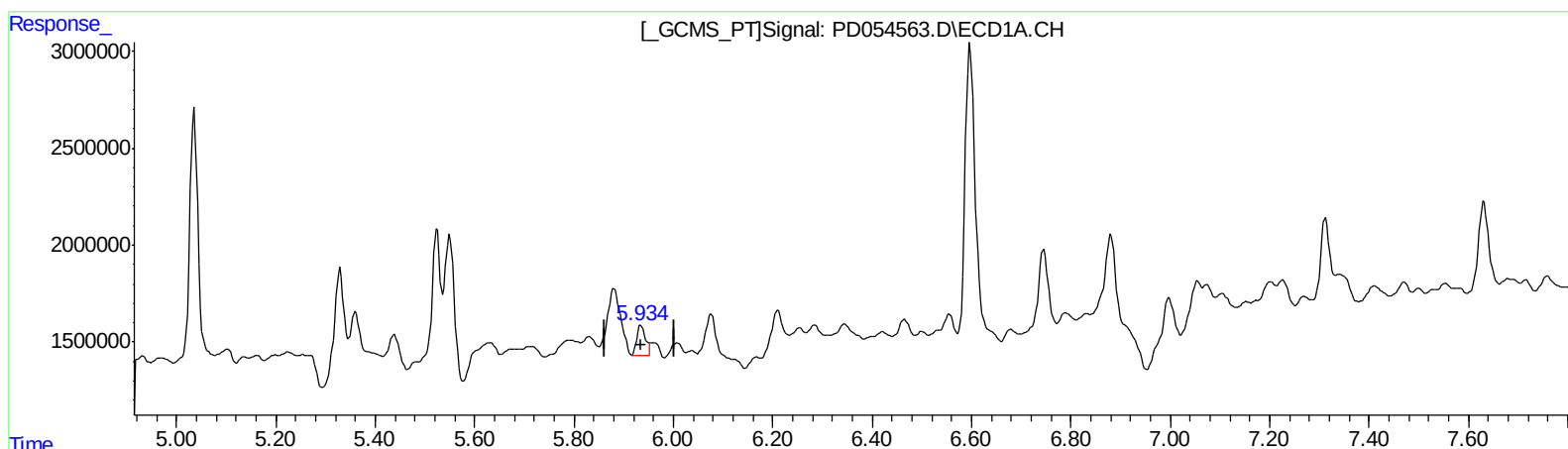
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.934min 2.917 ng/ml m
response 2018916

(16) 4,4'-DDD #2 (A)
6.778min 7.214 ng/ml
response 7688233

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091319\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.301	3.972	9769701	11266163	13.823	11.415
27) SA Decachlor...	7.986	9.005	14601119	19464984	21.575m	20.807m
Target Compounds						
15) B Endosulfa...	6.075	6.855	3209596	1960303	3.854m	1.573m#
16) A 4,4'-DDD	5.934	6.778	2018916	7688233	2.917m	7.214 #

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

Instrument :
 ECD_D
 ClientSampleId :
 C0AE5

Manual Integrations
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AJ
 09/20/19