

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
Data File : PD055994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 15:02
Operator : SG\AJ
Sample : K5776-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

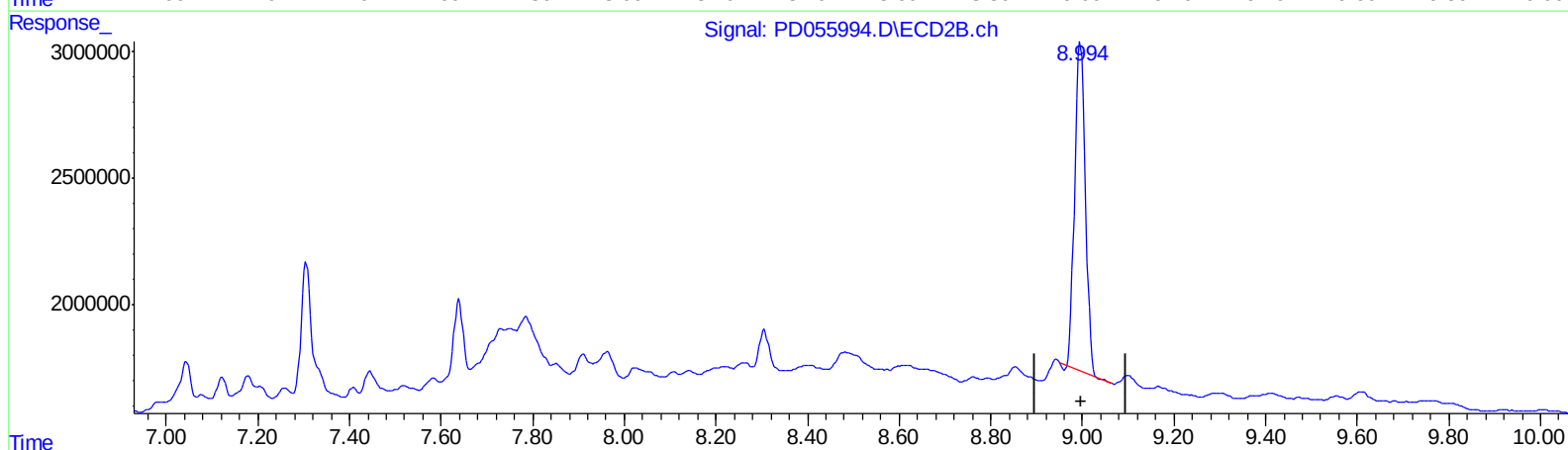
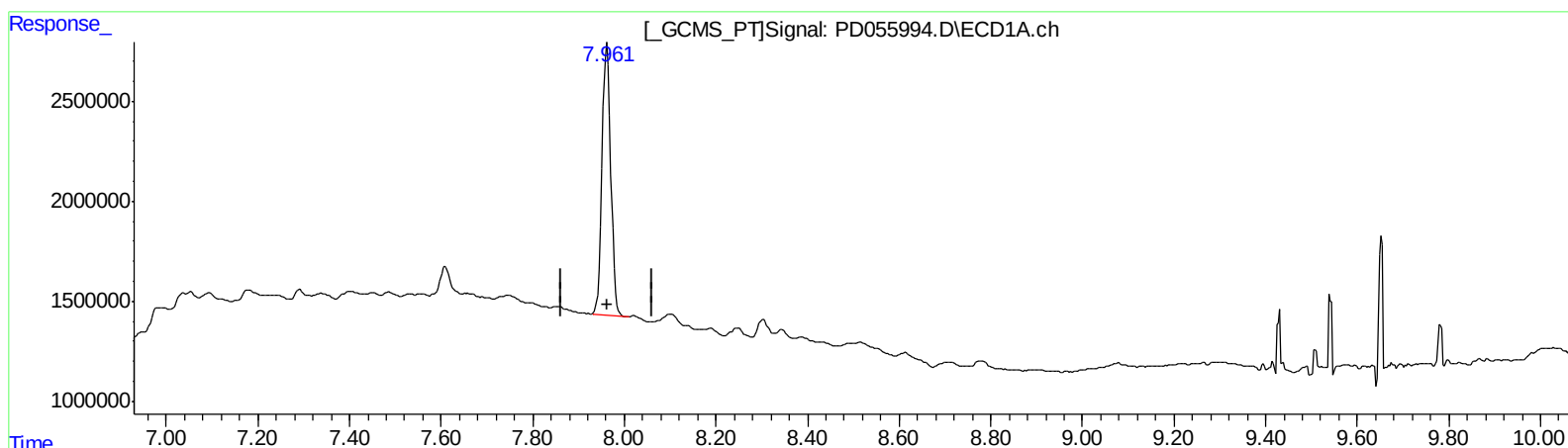
Instrument :
ECD_D
ClientSampleId :
C0AT5

Manual Integrations
APPROVED

Ankita
11/15/2019 11:23:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 05:49:25 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)

7.962min 22.154 ng/ml

response 18057787

(27) Decachlorobiphenyl #2 (SA)

8.996min 18.479 ng/ml

response 20983490

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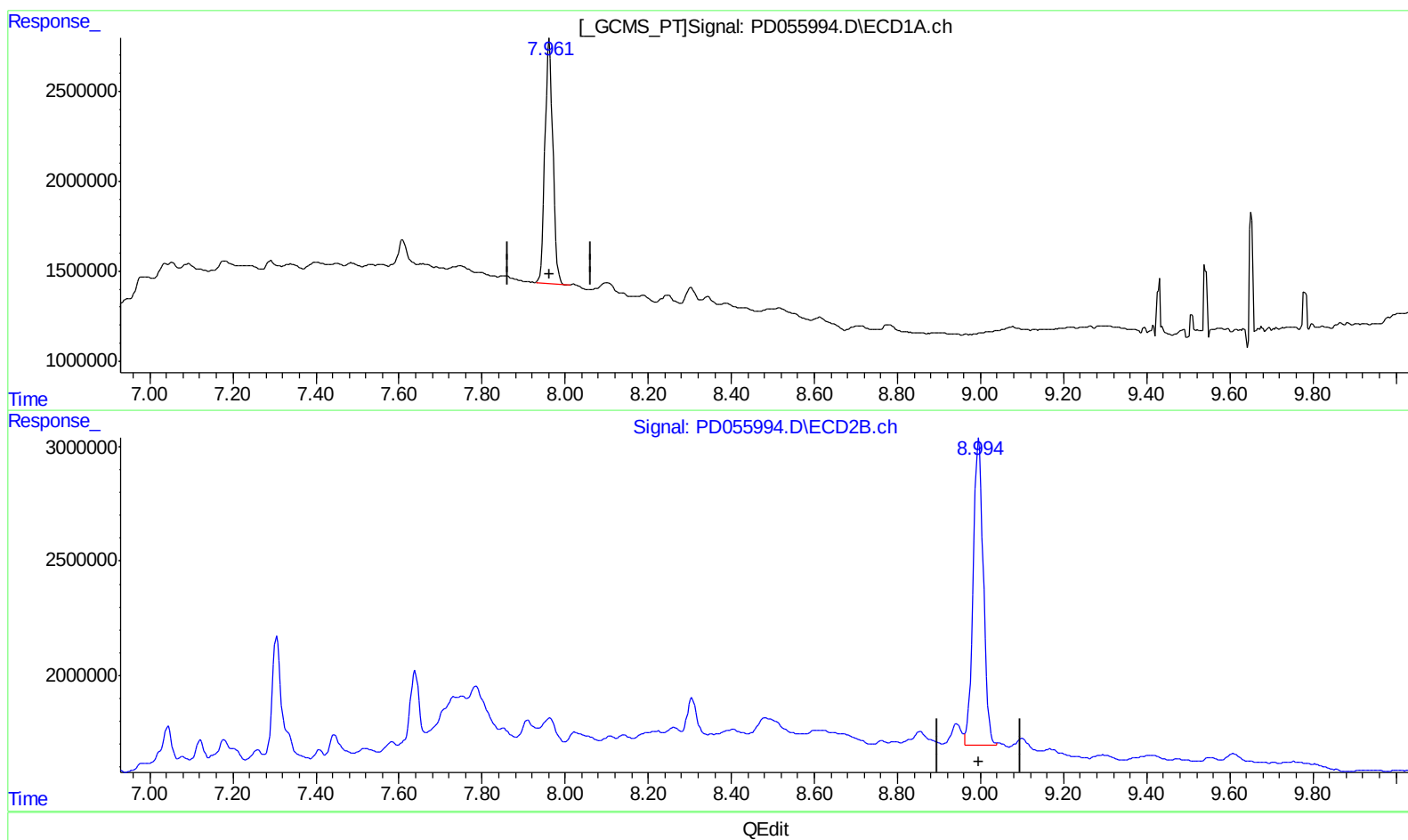
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7.962min 22.154 ng/ml

response 18057787

(27) Decachlorobiphenyl #2 (SA)

8.994min 20.233 ng/ml m

response 22976037

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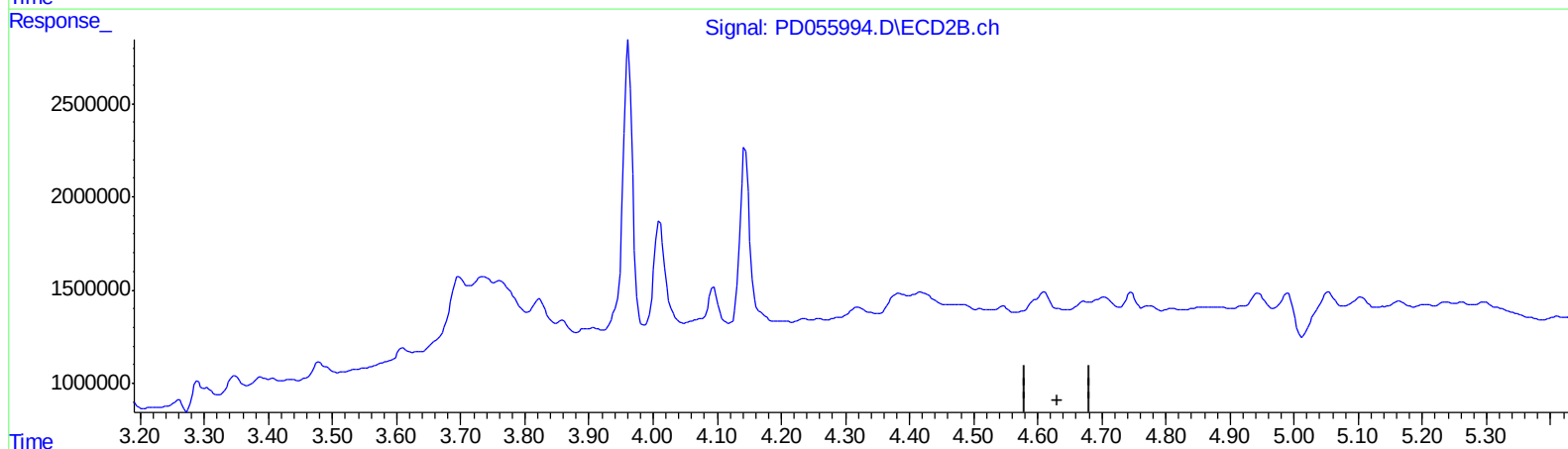
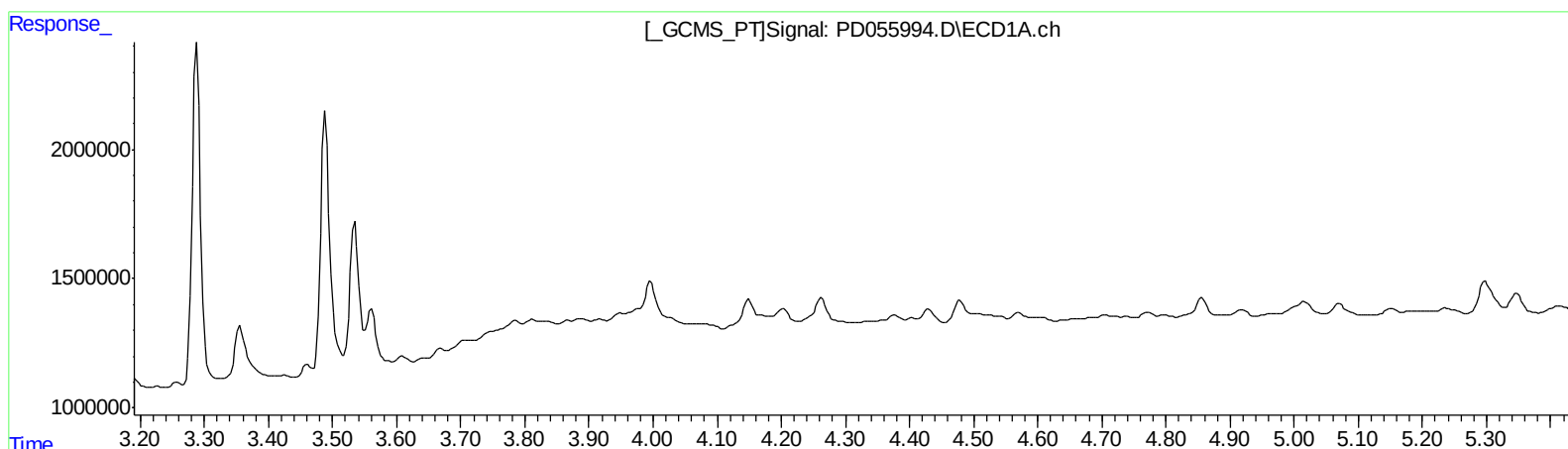
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QEdit

(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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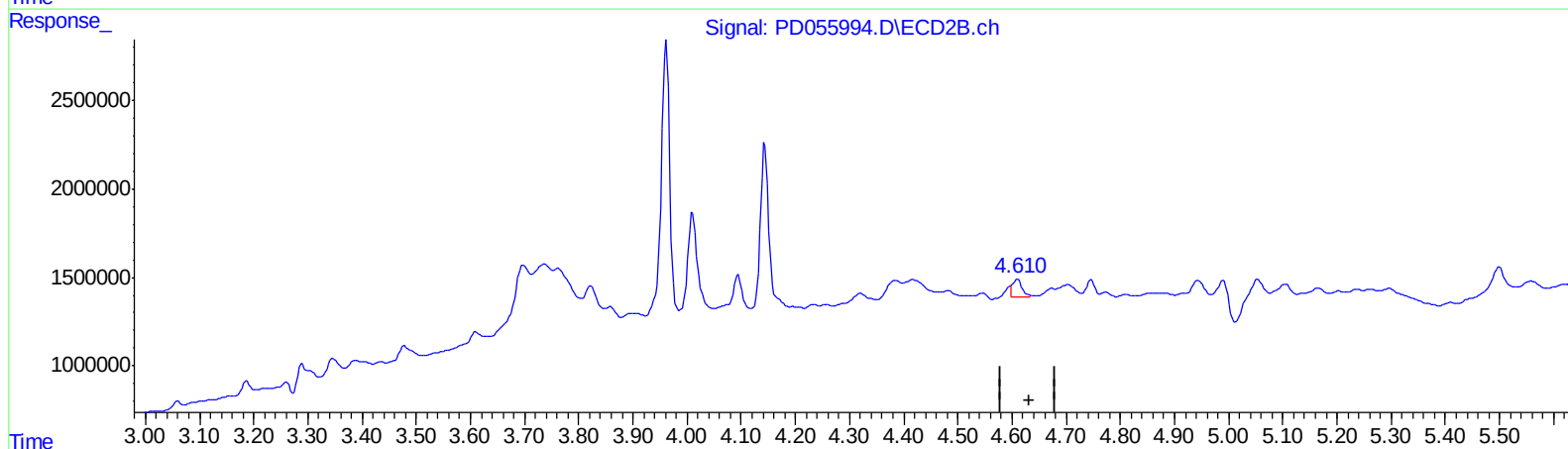
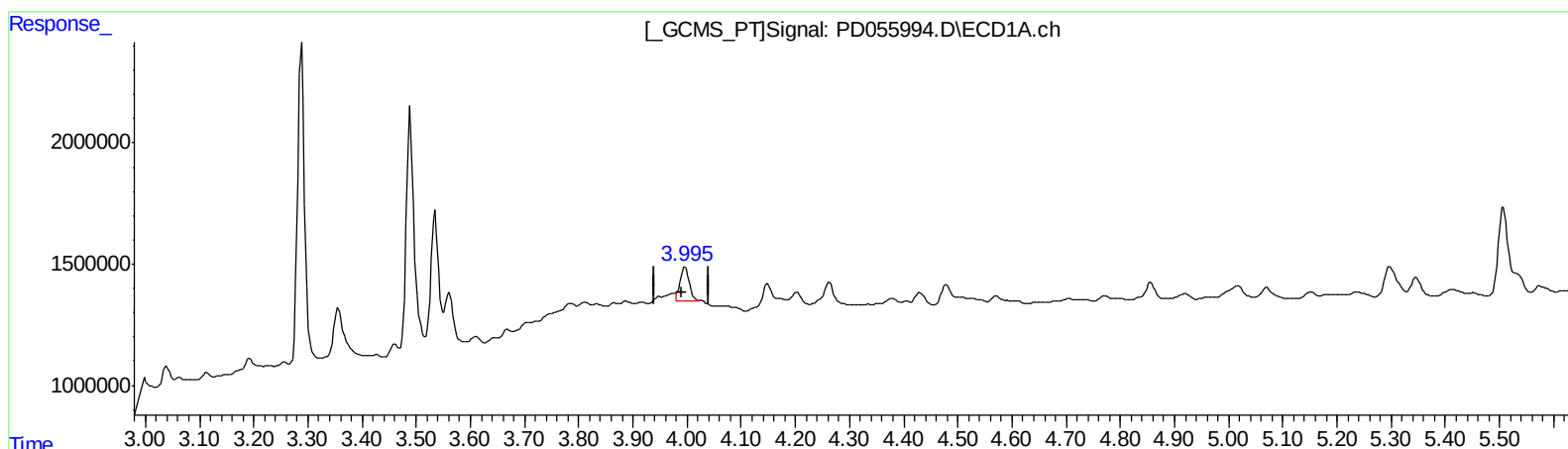
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QEdit

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

3.995min 1.551 ng/ml m

response 1586257

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

4.610min 0.902 ng/ml m

response 1270108

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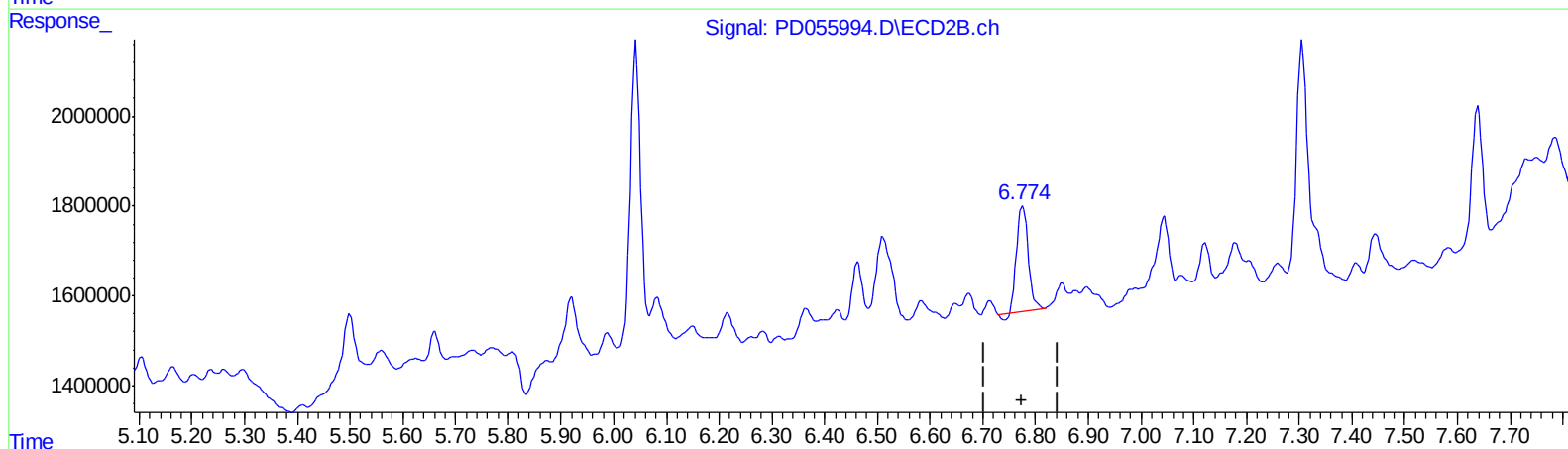
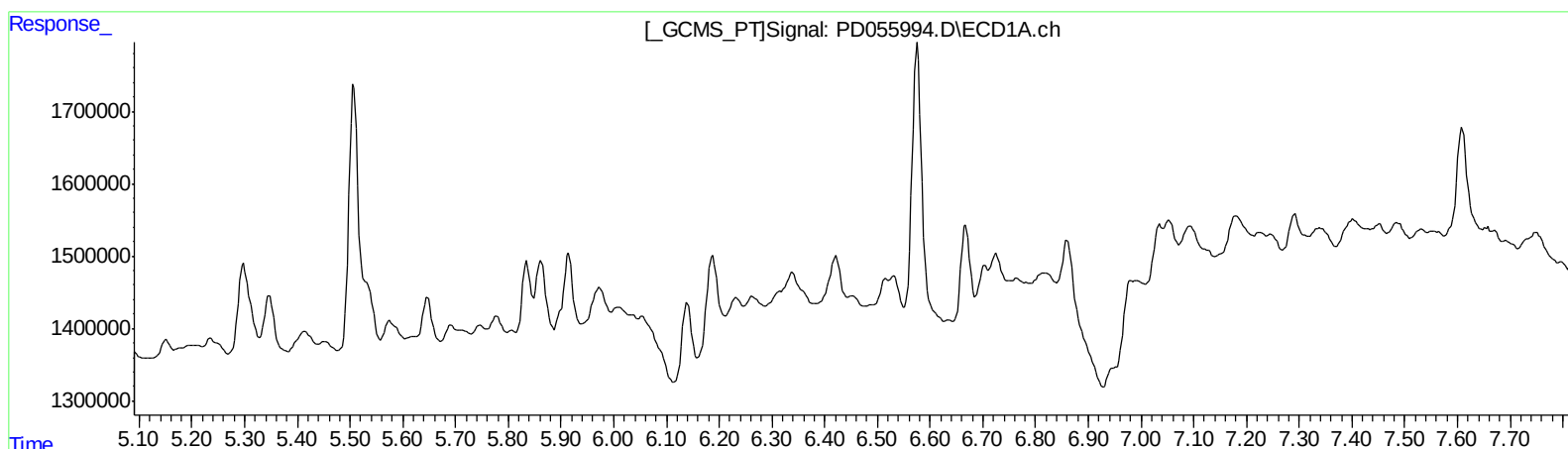
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QEdit

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

(16) 4,4'-DDD #2 (A)
6.776min 3.143 ng/ml
response 3510160

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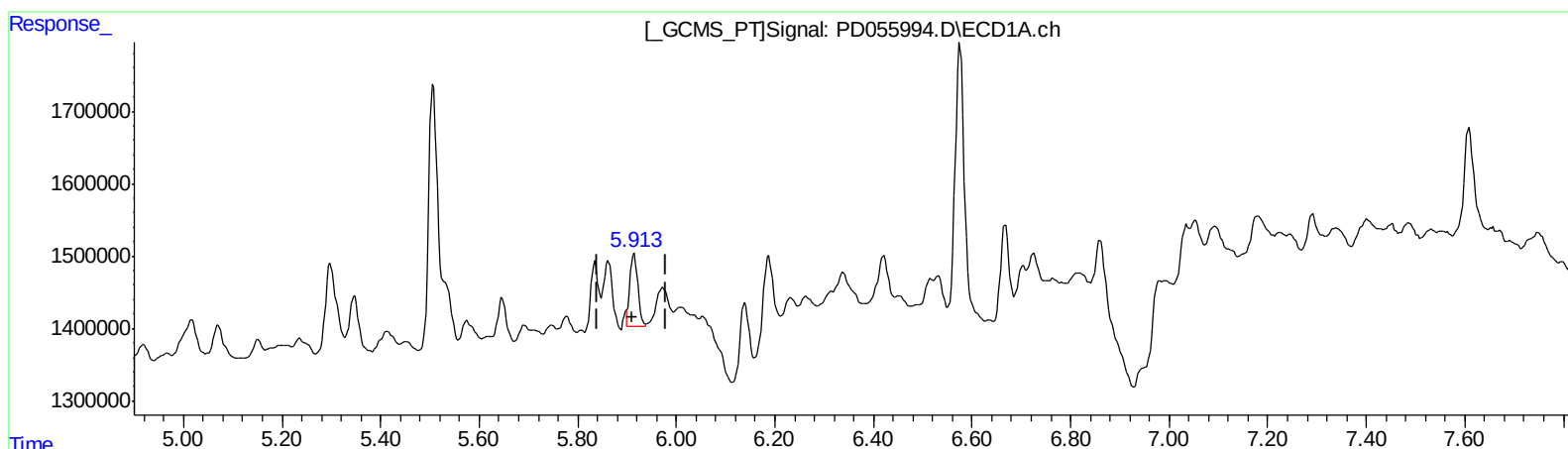
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(16) 4,4'-DDD (A)
5.913min 1.582 ng/ml m
response 1117058

(16) 4,4'-DDD #2 (A)
6.774min 3.527 ng/ml m
response 3938839

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.289	3.962	11965792	15655980	15.896	14.940
27) SA Decachlor...	7.962	8.994	18057787	22976037	22.154	20.233m
Target Compounds						
3) MA gamma-BHC...	3.995	4.610	1586257	1270108	1.551m	0.902m#
16) A 4,4'-DDD	5.913	6.774	1117058	3938839	1.582m	3.527m#

AJ
 11/16/19

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