

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070819\
Data File : PD053913.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 9:51
Operator : SM\AJ
Sample : K3670-16DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

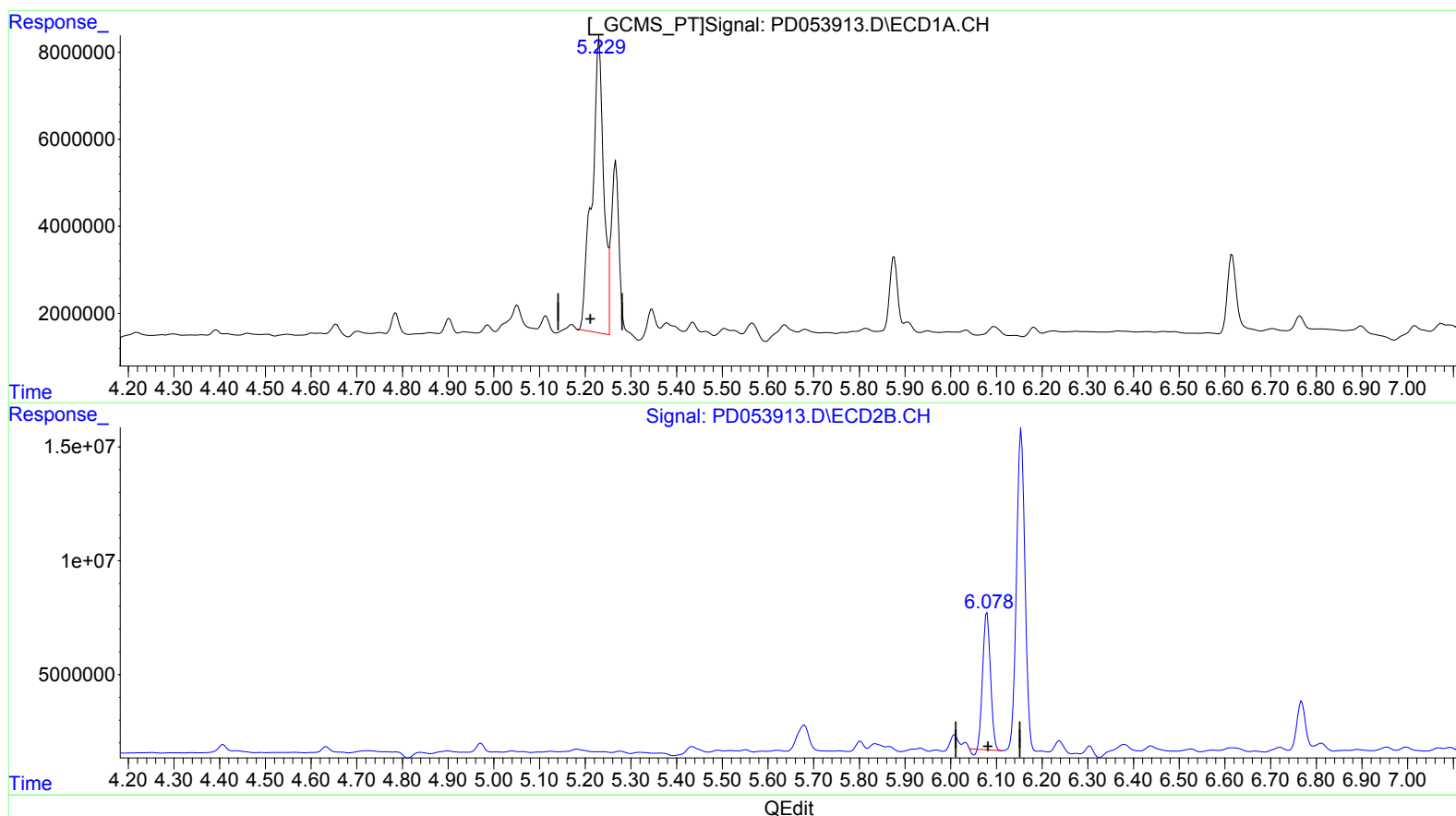
Instrument :
ECD_D
ClientSampleId :
C5BB1DL

Manual Integrations
APPROVED

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7/8/2019 4:02:46 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 14:34:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070319CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 05 03:58:18 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



(10) trans-Chlordane (B)

5.231min 125.017 ng/ml

response 119660505

(10) trans-Chlordane #2 (B)

6.080min 46.626 ng/ml

response 70377937

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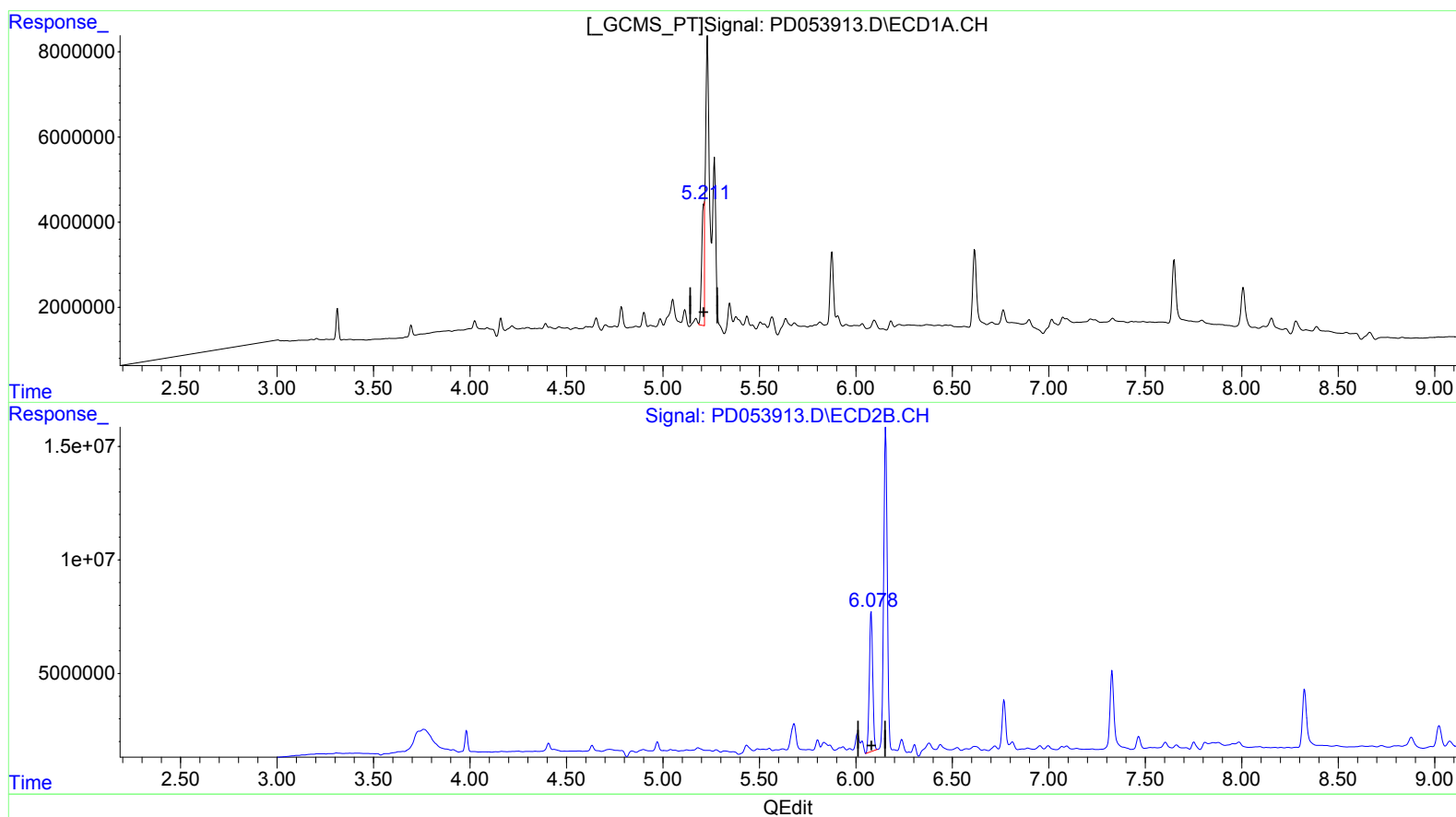
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(10) trans-Chlordane (B)
5.211min 26.761 ng/ml m
response 25614810

(10) trans-Chlordane #2 (B)
6.078min 50.374 ng/ml m
response 76036725

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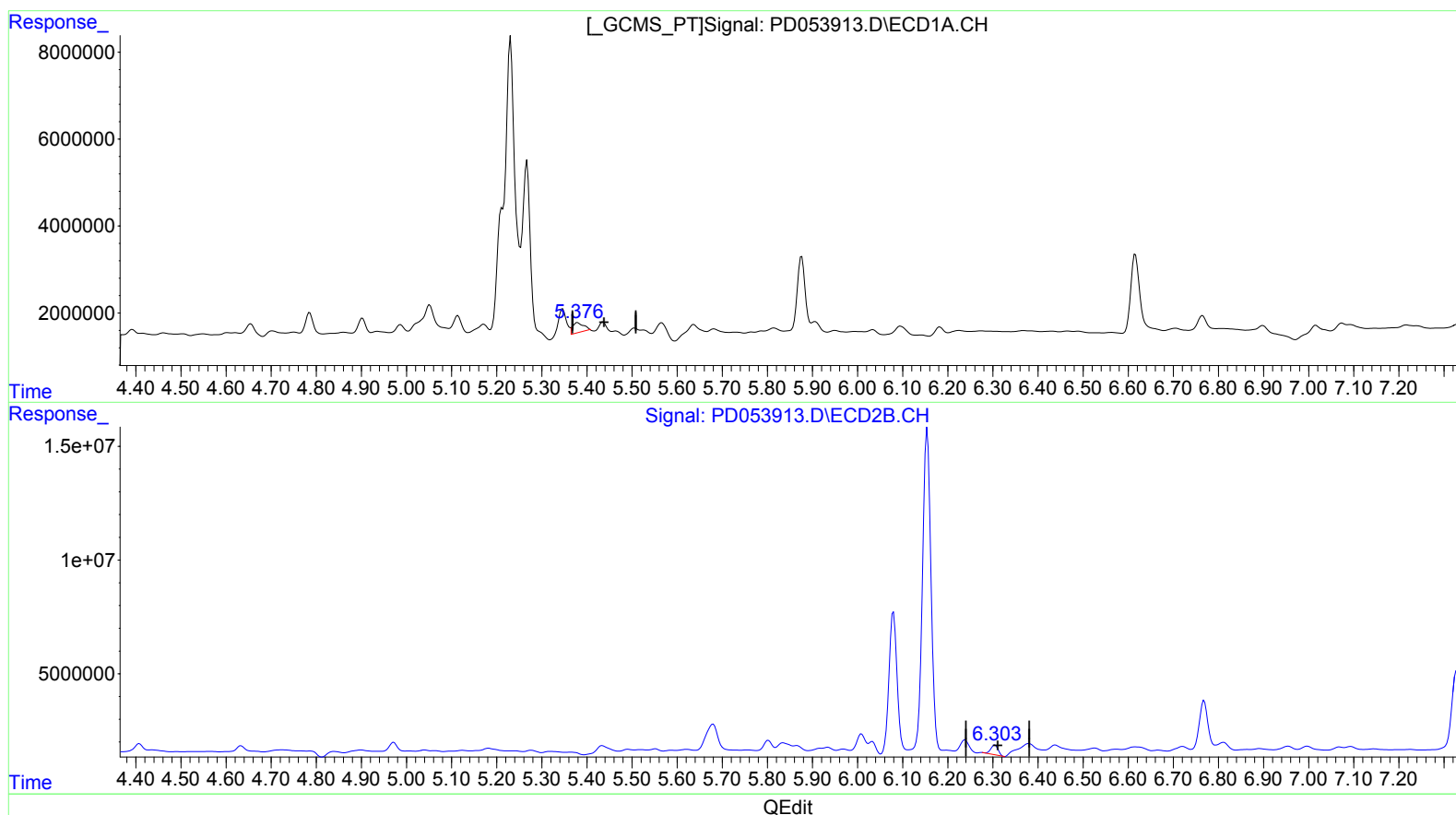
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(12) 4,4'-DDE (B)
5.379min 4.230 ng/ml
response 3832678

(12) 4,4'-DDE #2 (B)
6.305min 3.459 ng/ml
response 4867345

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Sample : K3670-16DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

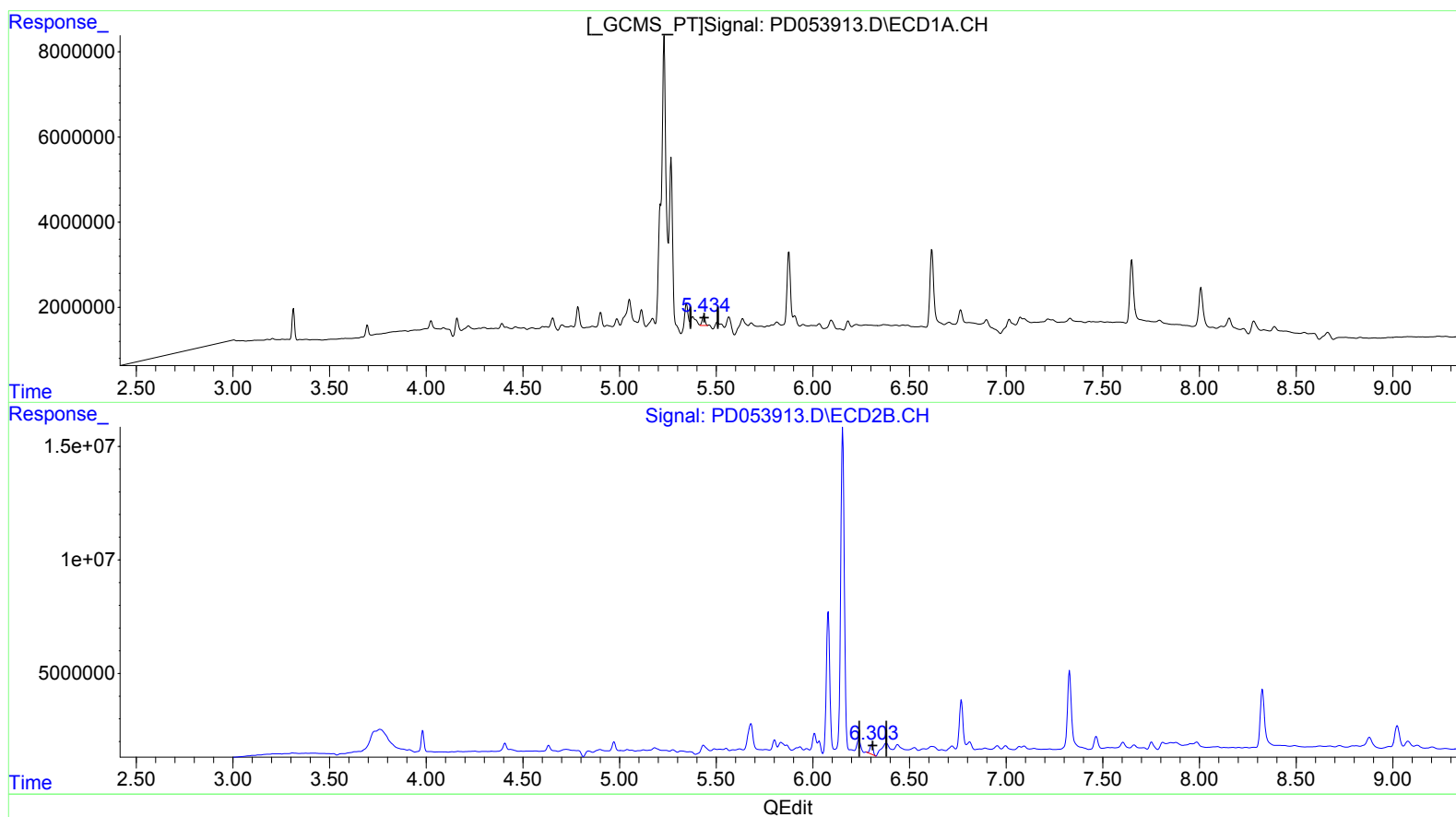
Instrument :
ECD_D
ClientSampled :
C5BB1DL

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(12) 4,4'-DDE (B)
5.434min 2.615 ng/ml m
response 2369978

(12) 4,4'-DDE #2 (B)
6.305min 3.459 ng/ml
response 4867345

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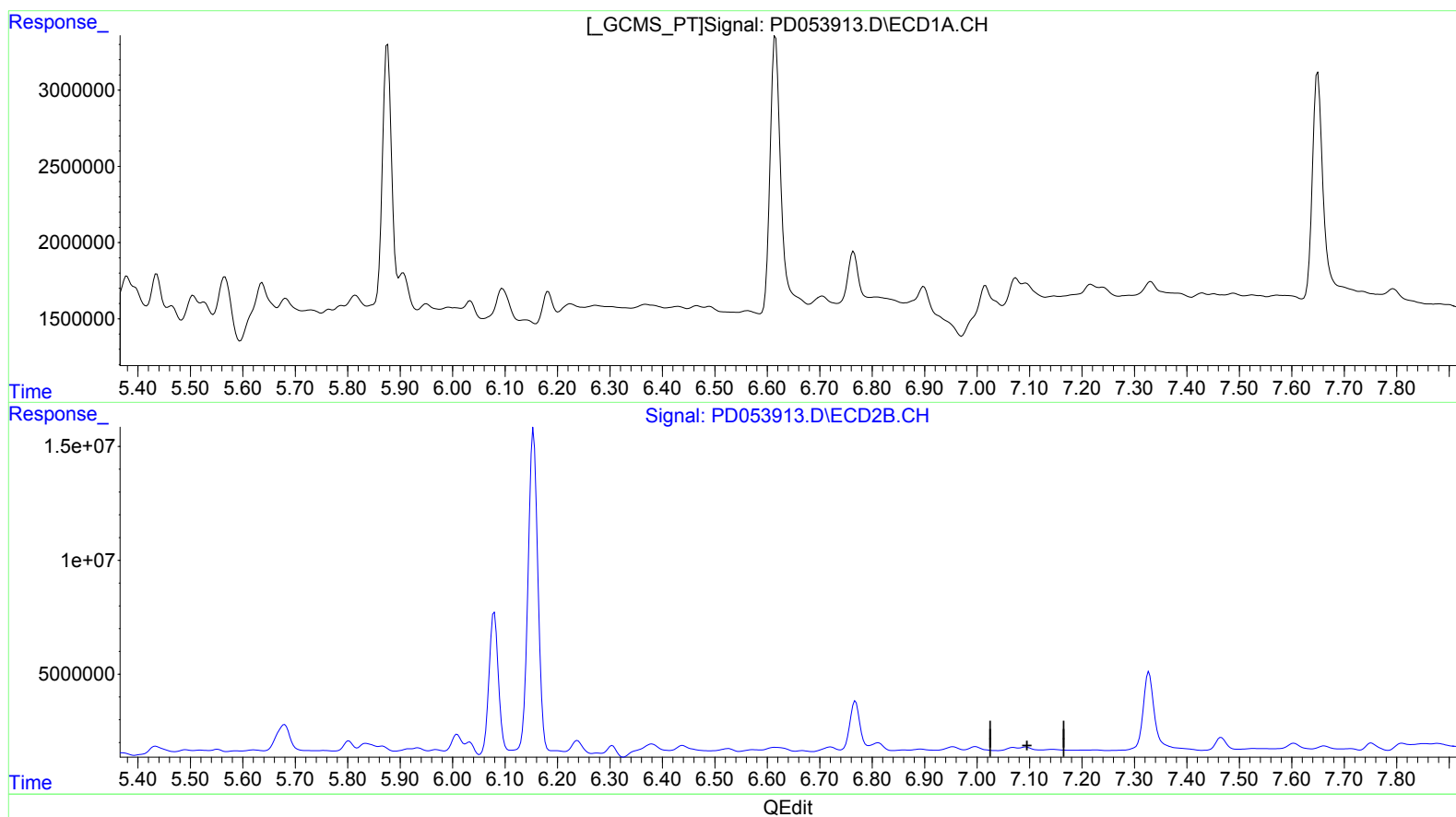
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(17) 4,4'-DDT (MA)

0.000min 0.000 ng/ml

response 0

(17) 4,4'-DDT #2 (MA)

0.000min 0.000 ng/ml

response 0

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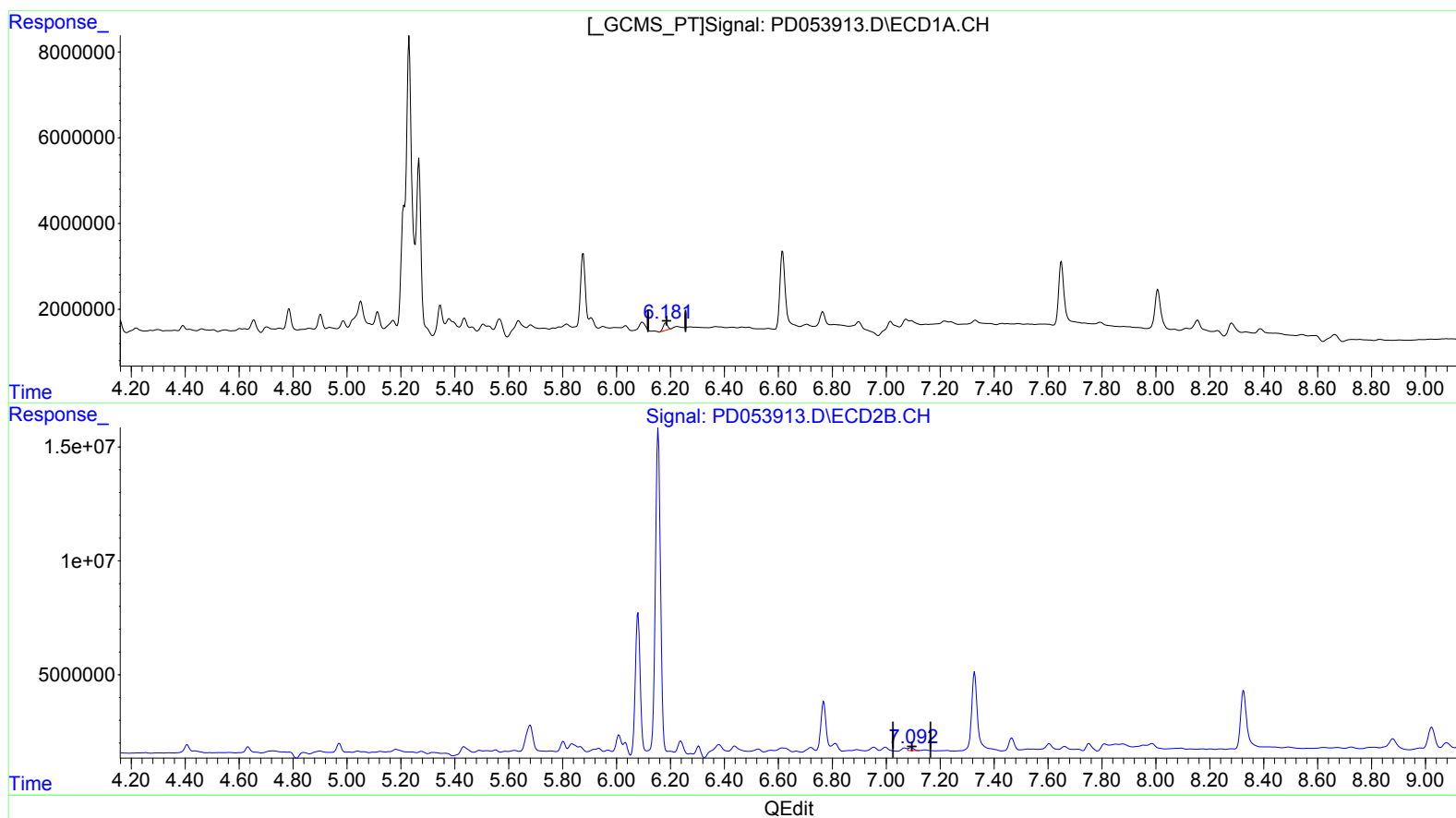
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(17) 4,4'-DDT (MA)

6.181min 2.787 ng/ml m
response 1997668

(17) 4,4'-DDT #2 (MA)

7.092min 1.427 ng/ml m
response 1683000

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Instrument :
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 ClientSampleID :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.313	3.982	6381507	9011941	8.364	7.991
27) SA Decachlor...	8.008	9.023	13697805	14829714	18.443	14.193
Target Compounds						
10) B trans-Chl...	5.211	6.078	25614810	76036725	26.761m	50.374m#
11) B cis-Chlor...	5.267	6.154	50300001	183.2E6	53.864	124.394 #
12) B 4,4'-DDE	5.434	6.305	2369978	4867345	2.615m	3.459 #
17) MA 4,4'-DDT	6.181	7.092	1997668	1683000	2.787m	1.427m#

AJ
 07/10/19

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