

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062921\
Data File : PD064027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 21:51
Operator : AR\AJ
Sample : M2808-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

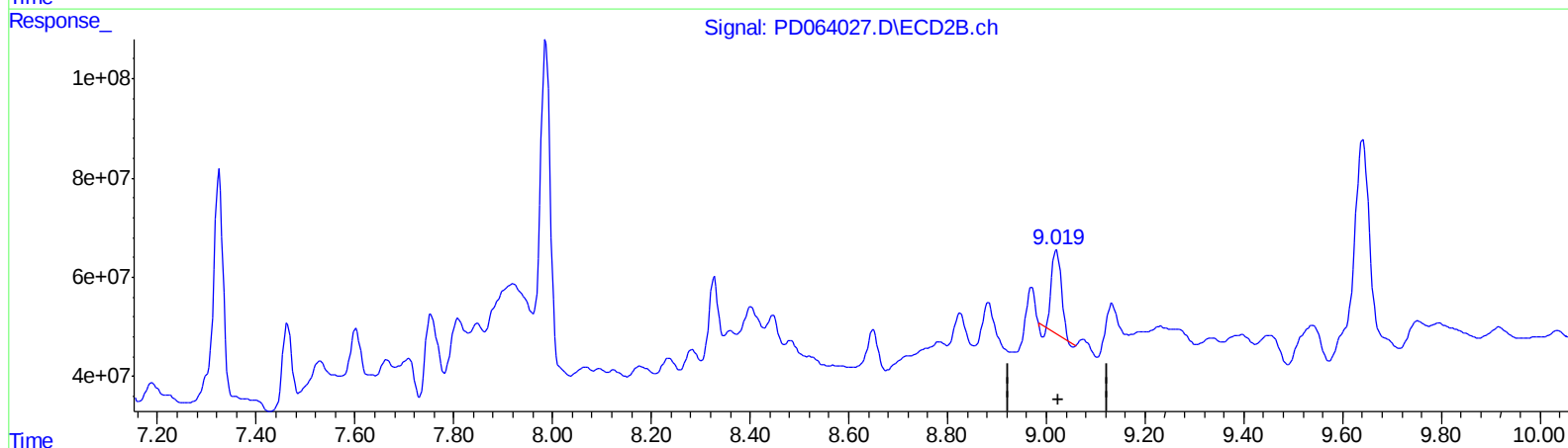
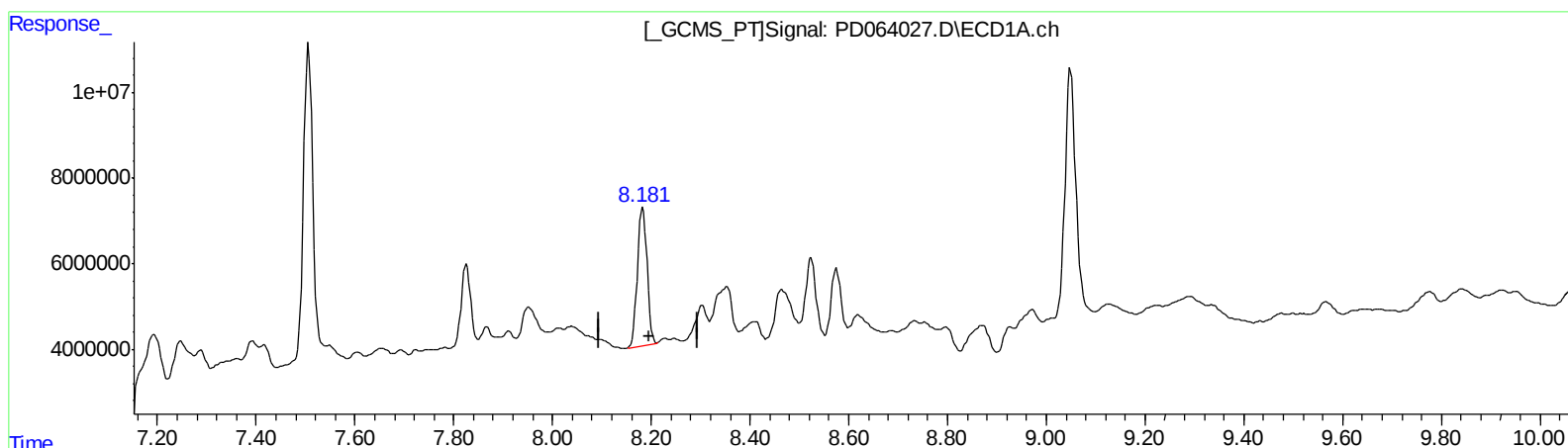
Instrument :
ECD_D
ClientSampleId :
BGDS7

Manual Integrations
APPROVED

Ankita
6/30/2021 2:03:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 06:39:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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)

8.183min 25.104 ng/ml

response 43454547

(27) Decachlorobiphenyl #2 (SA)

9.021min 15.500 ng/ml

response 214958424

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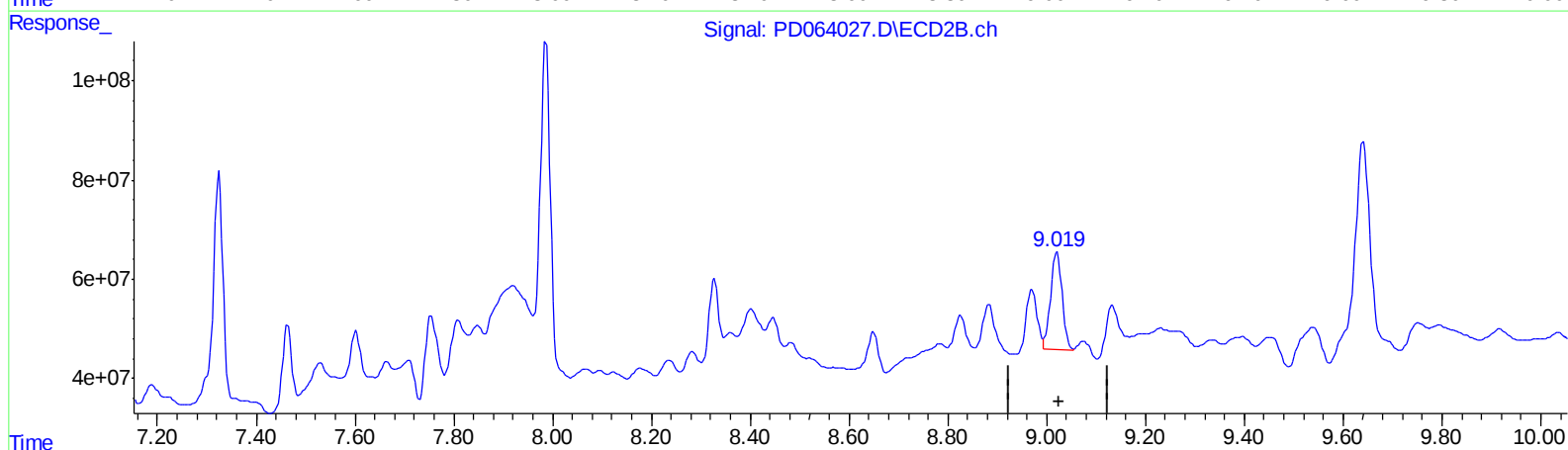
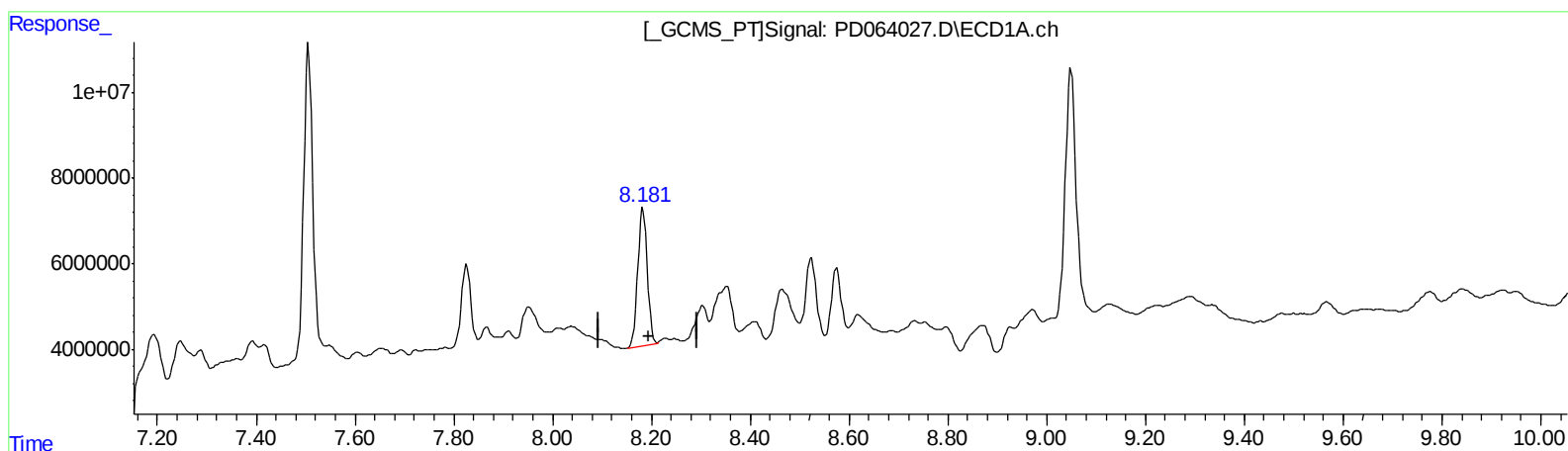
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response 43454547

(27) Decachlorobiphenyl #2 (SA)

9.019min 22.928 ng/ml m

response 317974932

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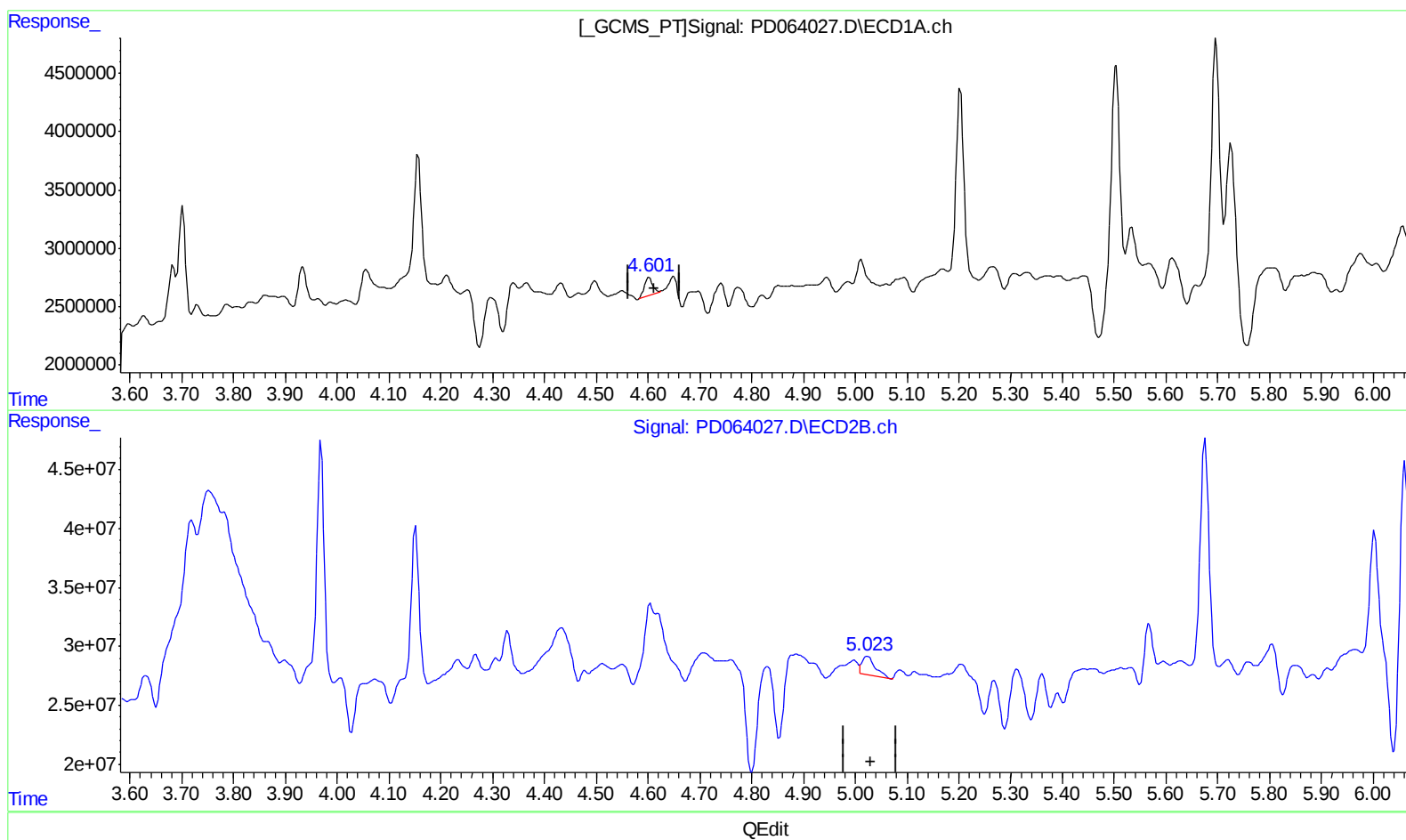
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(7) delta-BHC (B)
4.602min 0.767 ng/ml
response 1655705

(7) delta-BHC #2 (B)
5.024min 1.106 ng/ml
response 25904905

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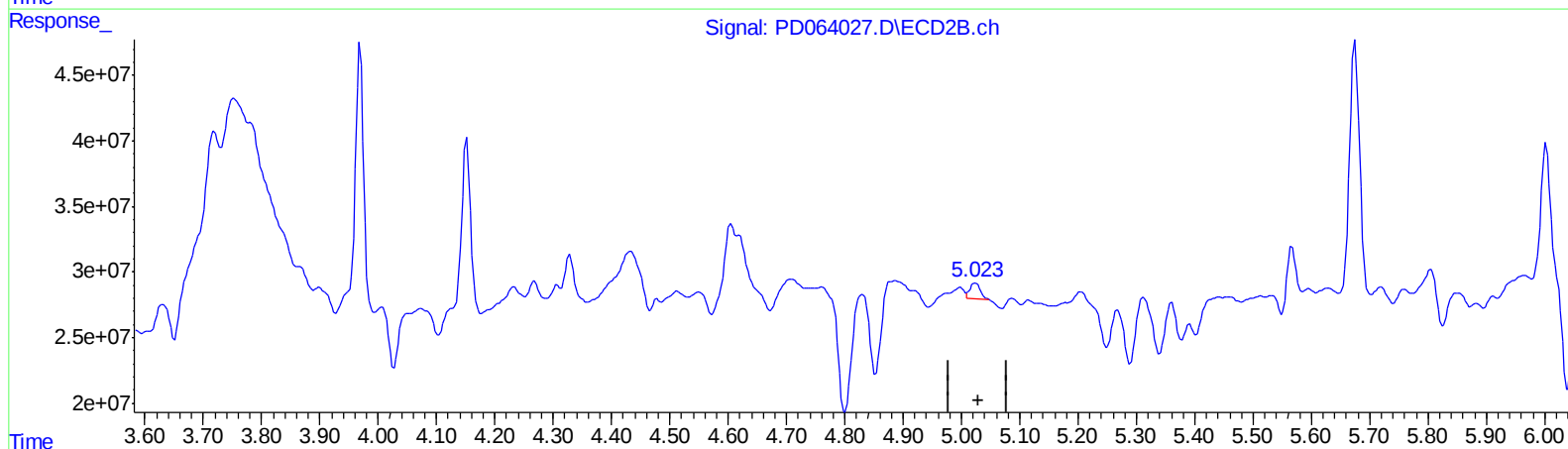
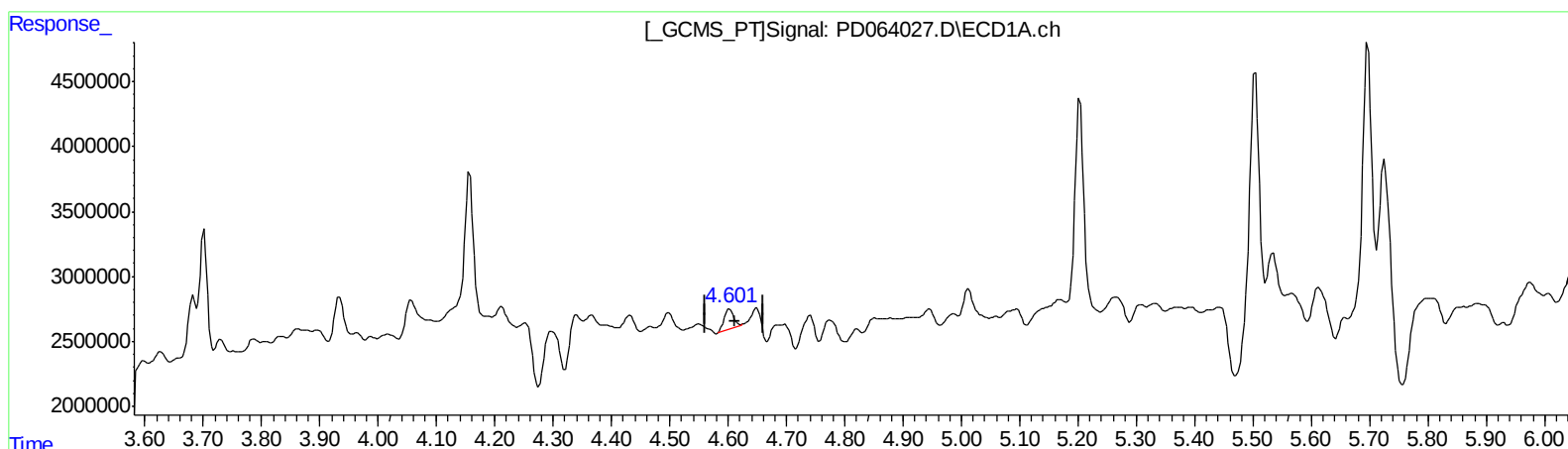
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QEdit

(7) delta-BHC (B)

4.602min 0.767 ng/ml

response 1655705

(7) delta-BHC #2 (B)

5.023min 0.641 ng/ml m

response 15028227

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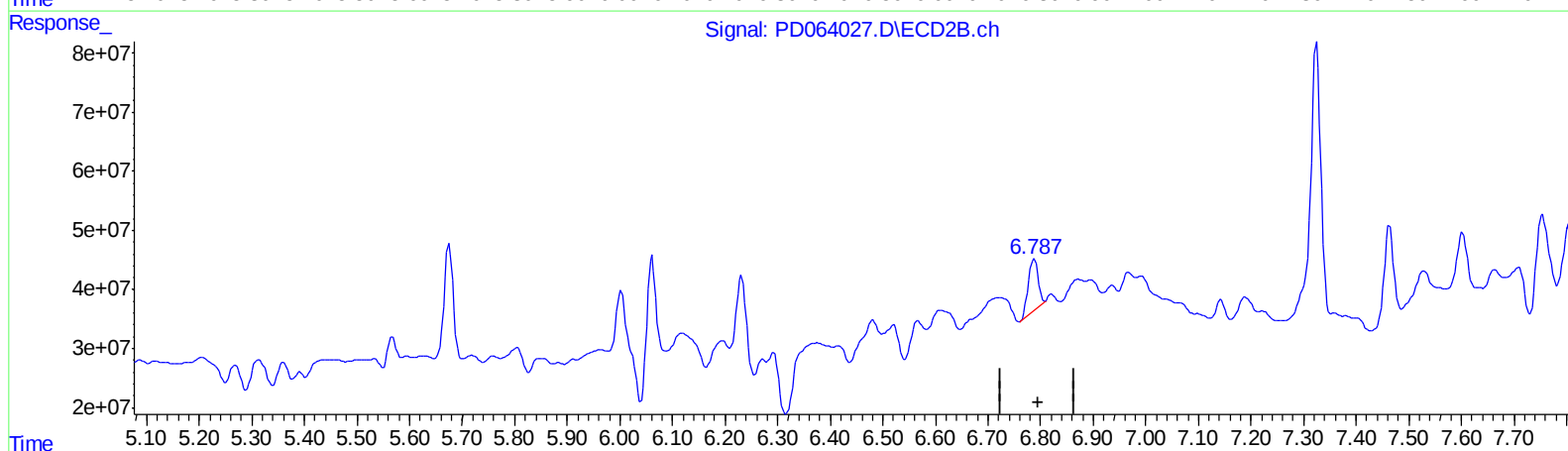
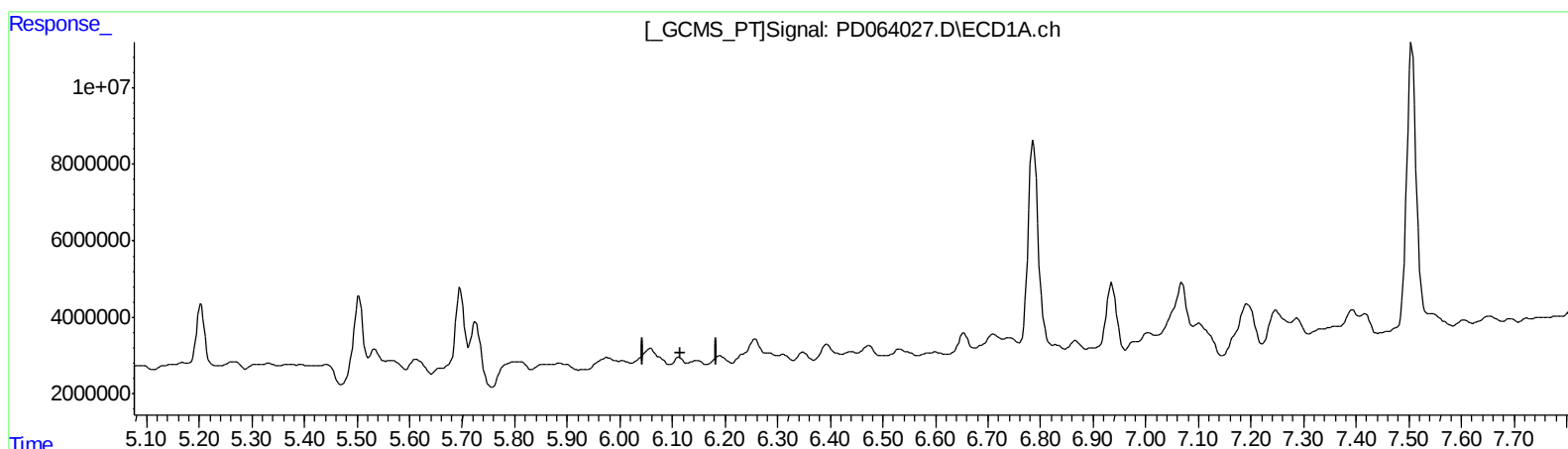
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QEdit

(16) 4,4'-DDD (A)
6.112min -0.029 ng/ml
response -48616

(16) 4,4'-DDD #2 (A)
6.788min 6.671 ng/ml
response 112289892

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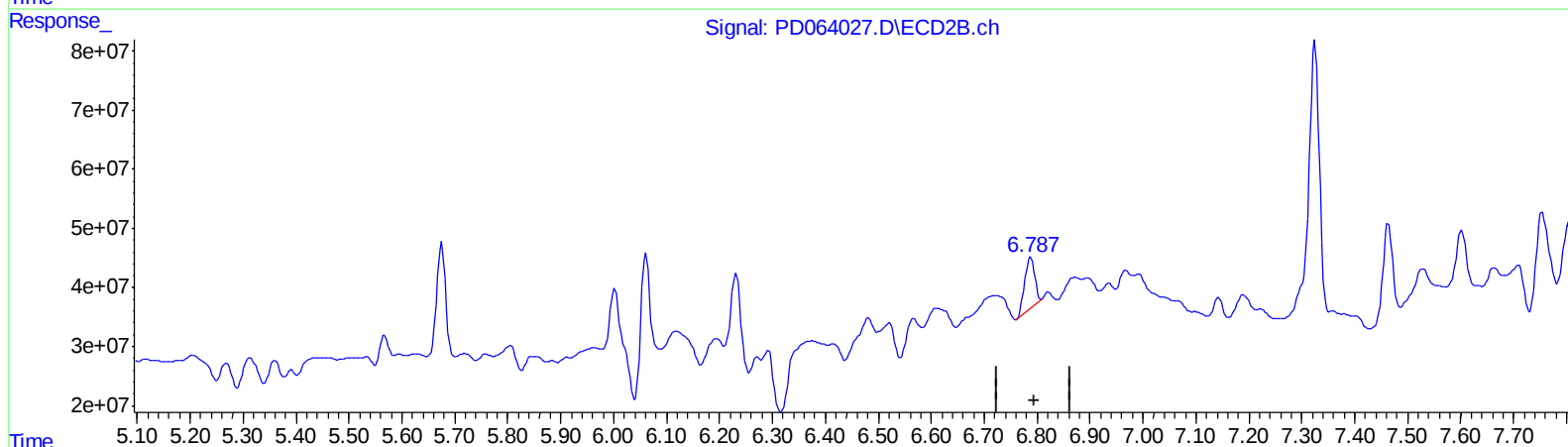
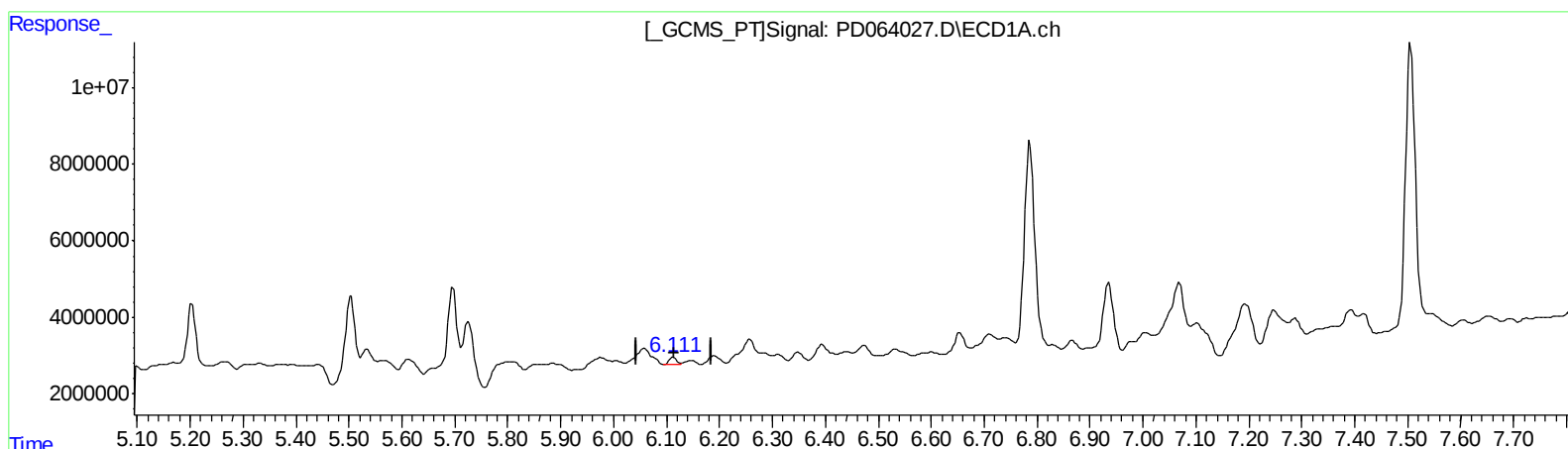
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ClientSampleId :
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QEdit

(16) 4,4'-DDD (A)
6.111min 1.153 ng/ml m
response 1903362

(16) 4,4'-DDD #2 (A)
6.788min 6.671 ng/ml
response 112289892

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.434	3.969	17913002	213.1E6	11.523	13.454
27) SA Decachlor...	8.183	9.019	43454547	318.0E6	25.104	22.928m
Target Compounds						
7) B delta-BHC	4.602	5.023	1655705	15028227	0.767	0.641m
16) A 4,4'-DDD	6.111	6.788	1903362	112.3E6	1.153m	6.671 #

AJ
 07/06/21

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