

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058923.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 16:41
Operator : DD\AJ
Sample : L3612-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

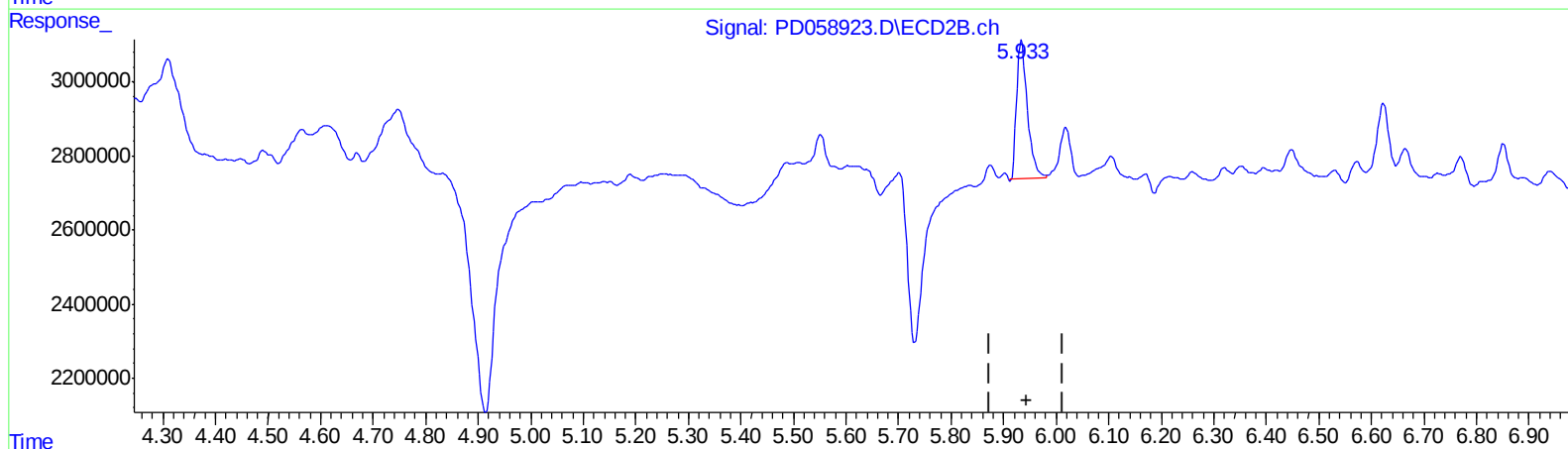
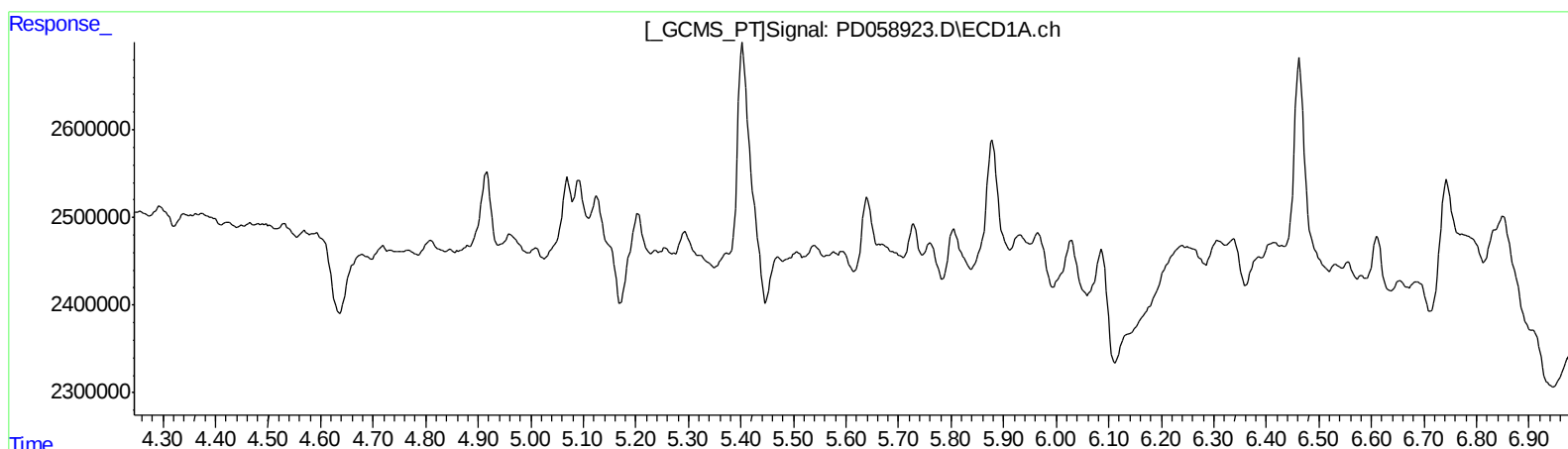
Instrument :
ECD_D
ClientSampleId :
DBFN8

Manual Integrations
APPROVED

Ankita
8/14/2020 8:34:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 06:25:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 06 11:29:05 2020
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

(10) trans-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(10) trans-Chlordane #2 (B)

5.934min 3.197 ng/ml

response 5326112

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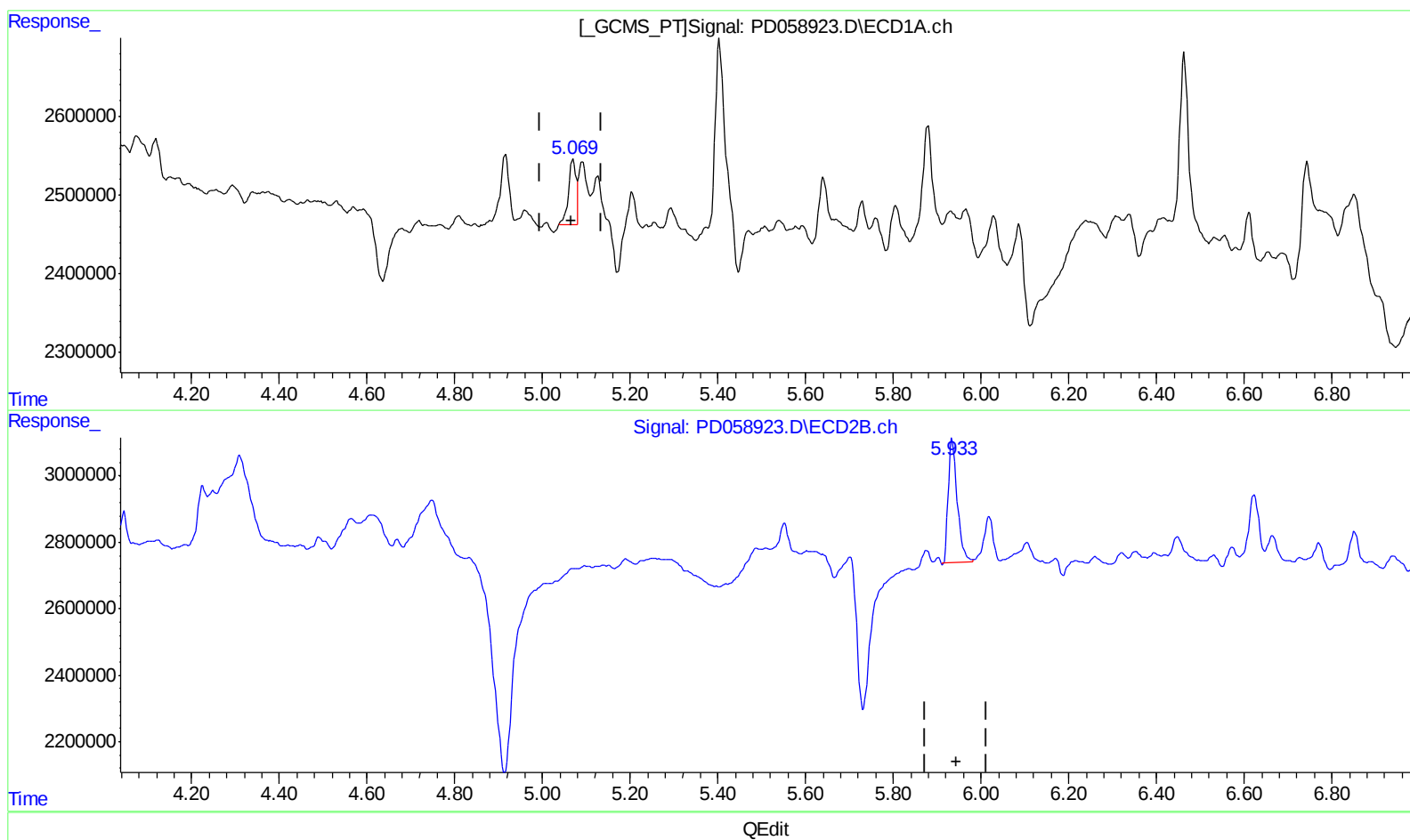
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(10) trans-Chlordane (B)

5.069min 0.723 ng/ml m

response 835971

(10) trans-Chlordane #2 (B)

5.934min 3.197 ng/ml

response 5326112

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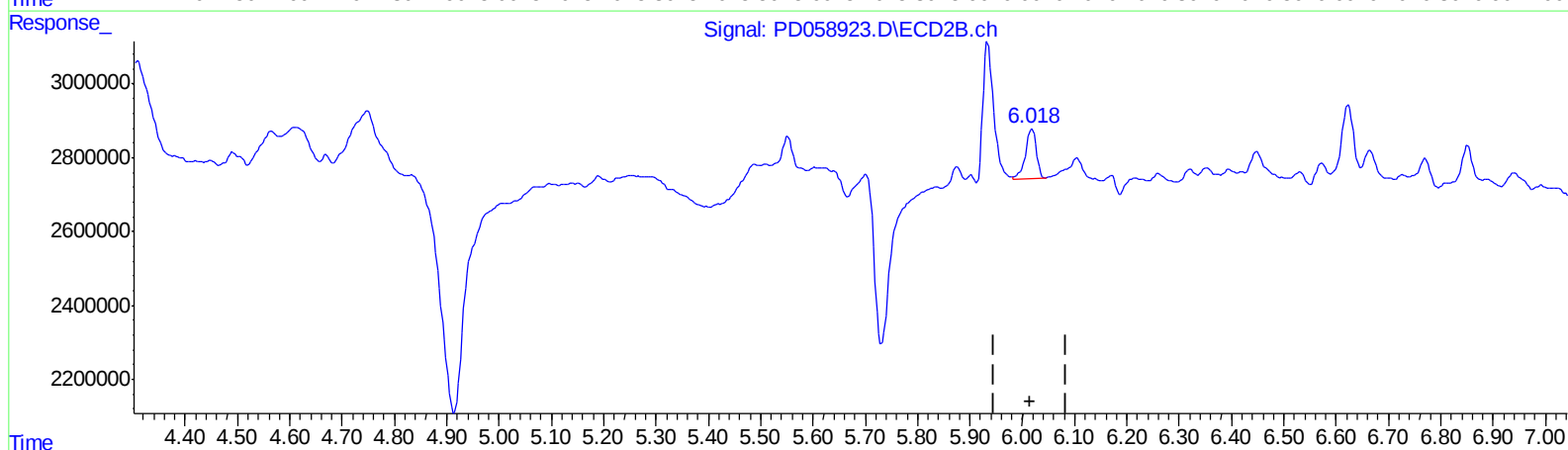
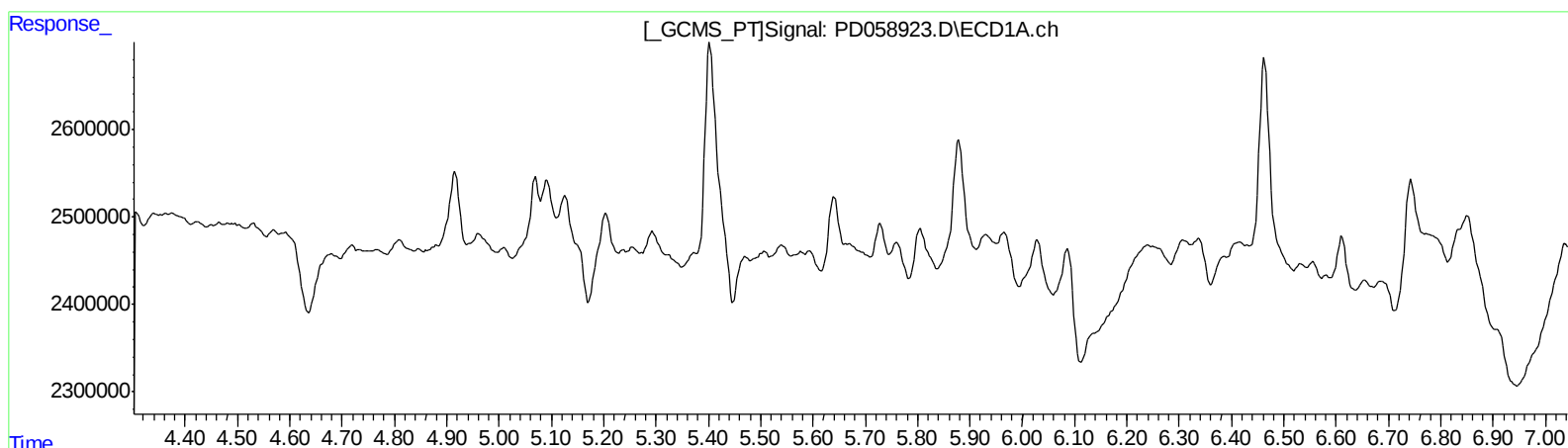
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QEdit

(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

6.019min 1.184 ng/ml

response 1993812

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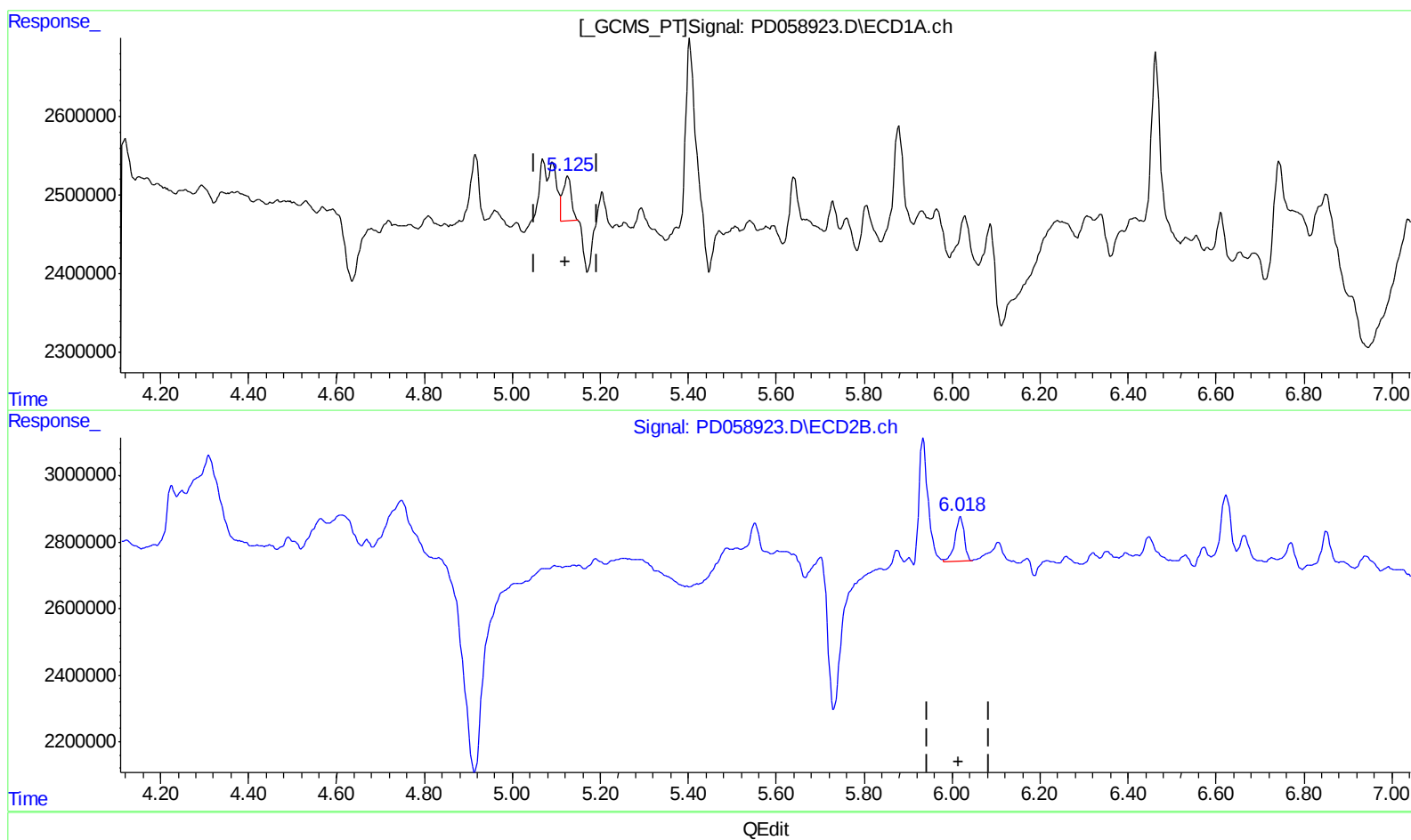
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(11) cis-Chlordane (B)

5.125min 0.653 ng/ml m

response 759657

(11) cis-Chlordane #2 (B)

6.019min 1.184 ng/ml

response 1993812

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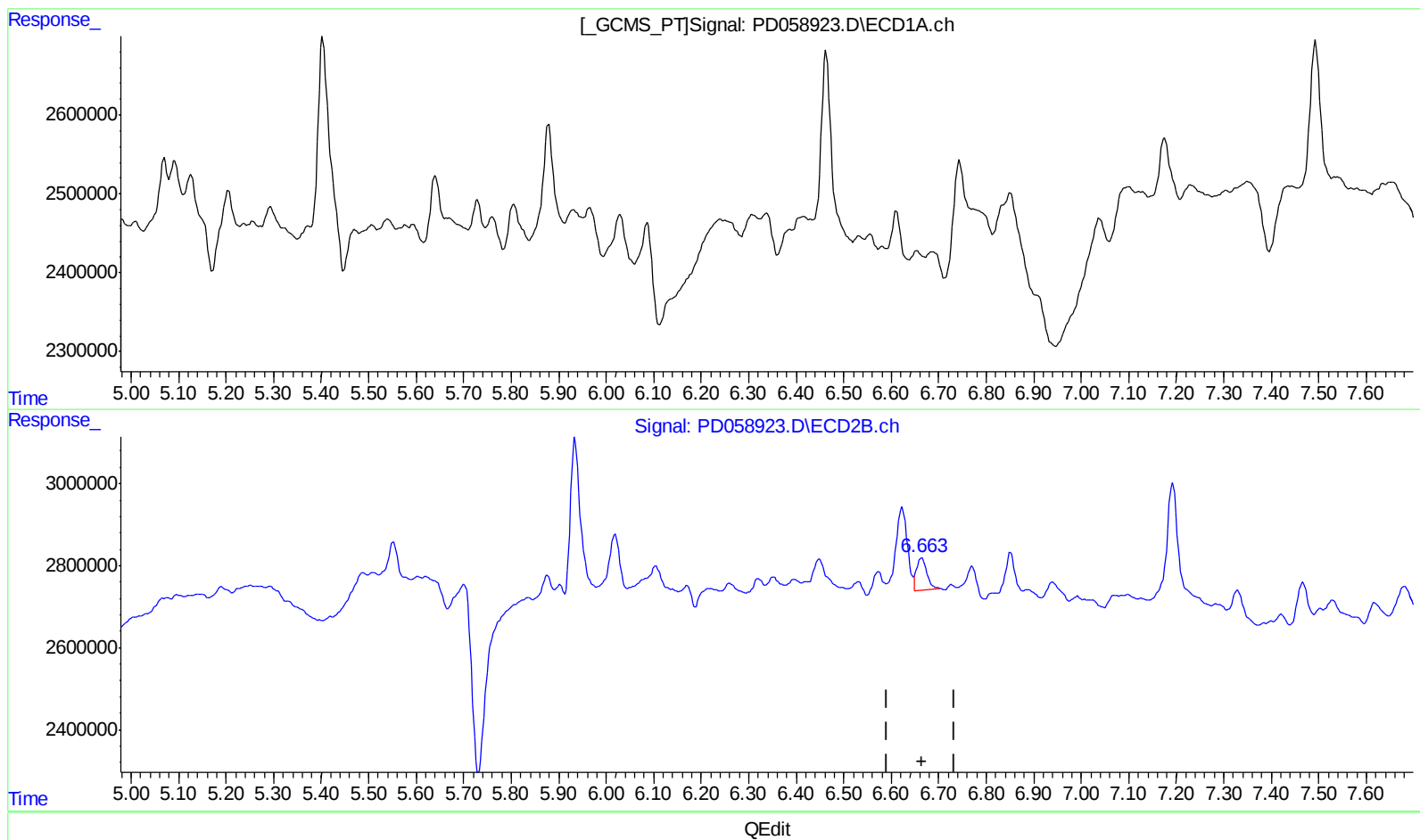
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
6.665min 0.909 ng/ml
response 1191236

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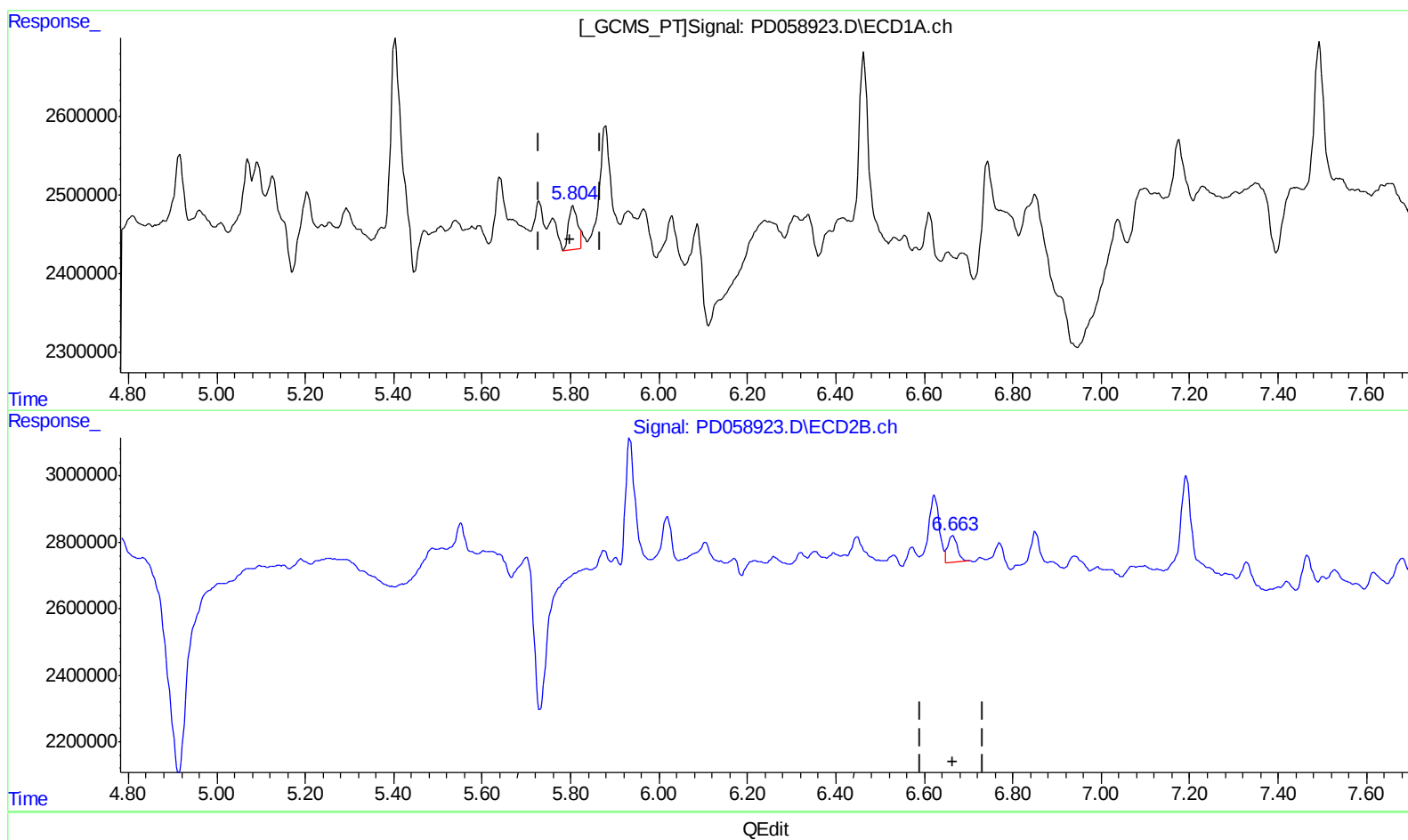
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(16) 4,4'-DDD (A)
5.804min 0.855 ng/ml m
response 806047

(16) 4,4'-DDD #2 (A)
6.665min 0.909 ng/ml
response 1191236

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.210	3.866	10094730	14203831	10.438	9.808
27) SA Decachlor...	7.845	8.862	17191972	20024111	16.322	14.601
Target Compounds						
10) B trans-Chl...	5.069	5.934	835971	5326112	0.723m	3.197 #
11) B cis-Chlor...	5.125	6.019	759657	1993812	0.653m	1.184 #
16) A 4,4'-DDD	5.804	6.665	806047	1191236	0.855m	0.909

} AJ
 08/18/20

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