

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081220\
Data File : PD058931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2020 18:35
Operator : DD\AJ
Sample : L3612-02
Misc :
ALS Vial : 26 Sample Multiplier: 1

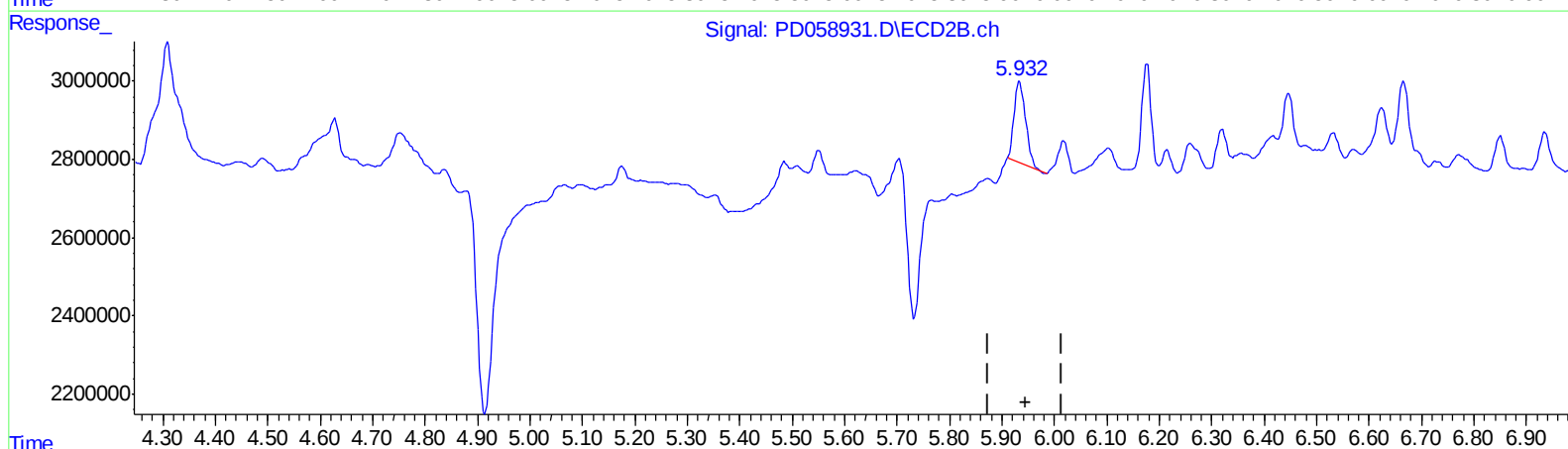
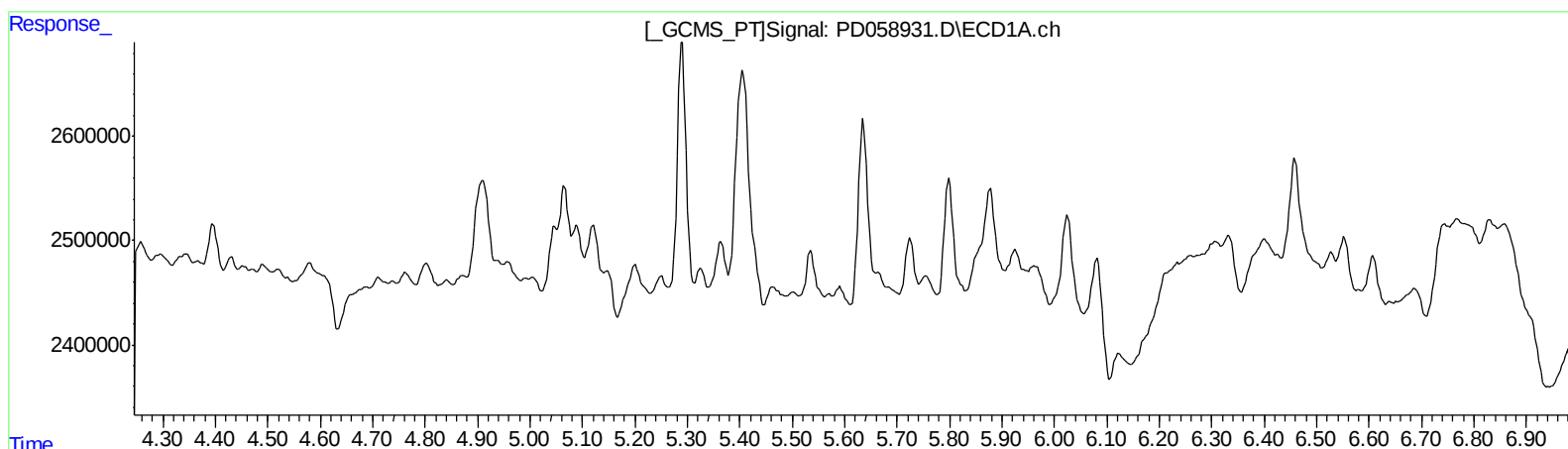
Instrument :
ECD_D
ClientSampleId :
DBFN0

Manual Integrations
APPROVED

Ankita
8/14/2020 8:34:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 07:08:50 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 1.899 ng/ml

response 3162966

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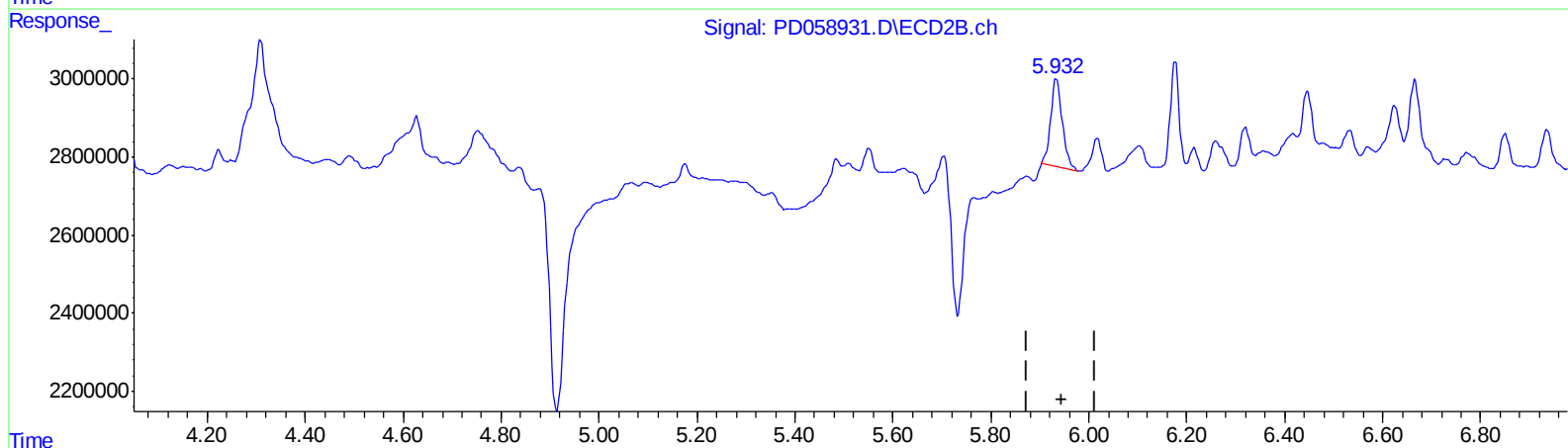
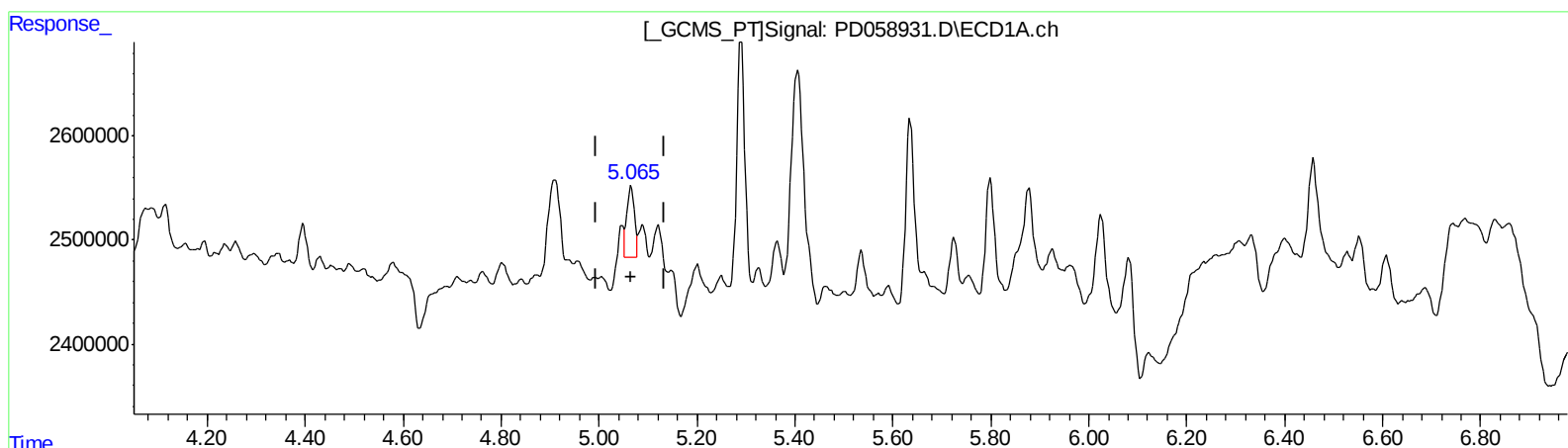
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QEdit

(10) trans-Chlordane (B)

5.065min 0.675 ng/ml m

response 781007

(10) trans-Chlordane #2 (B)

5.932min 2.207 ng/ml m

response 3677243

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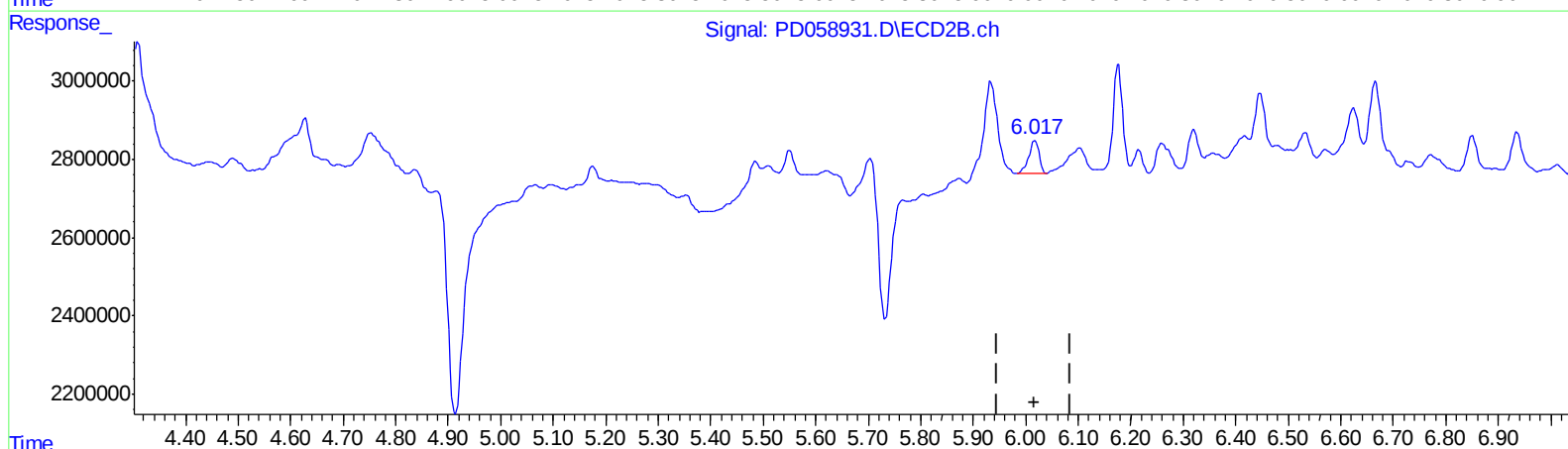
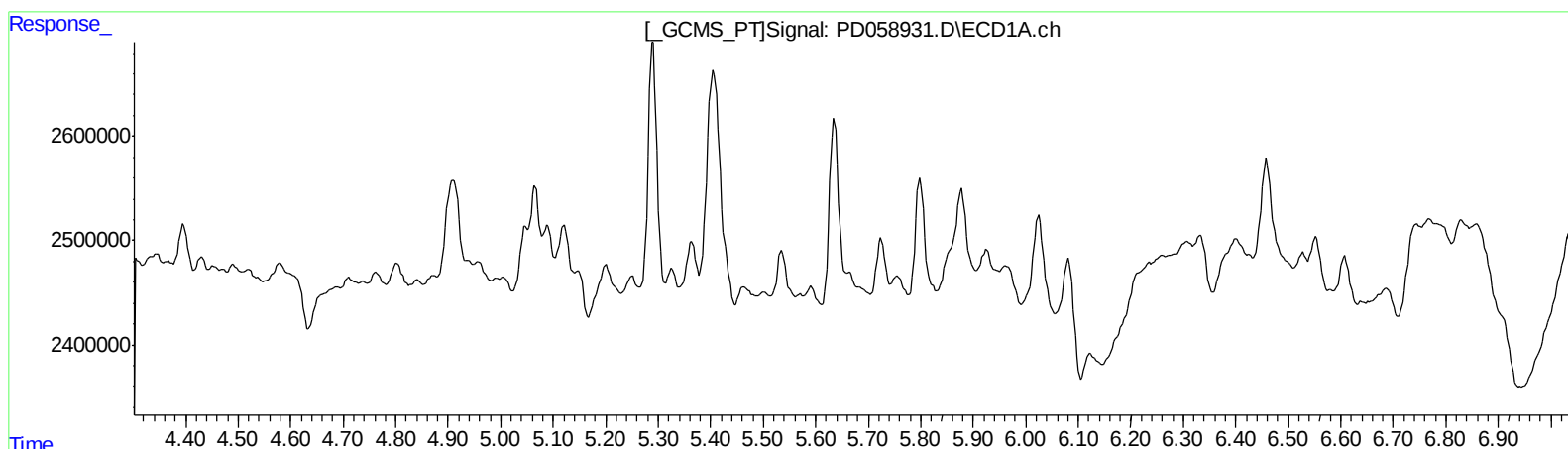
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QEdit

(11) cis-Chlordane (B)

0.000min 0.000 ng/ml

response 0

(11) cis-Chlordane #2 (B)

6.018min 0.692 ng/ml

response 1164206

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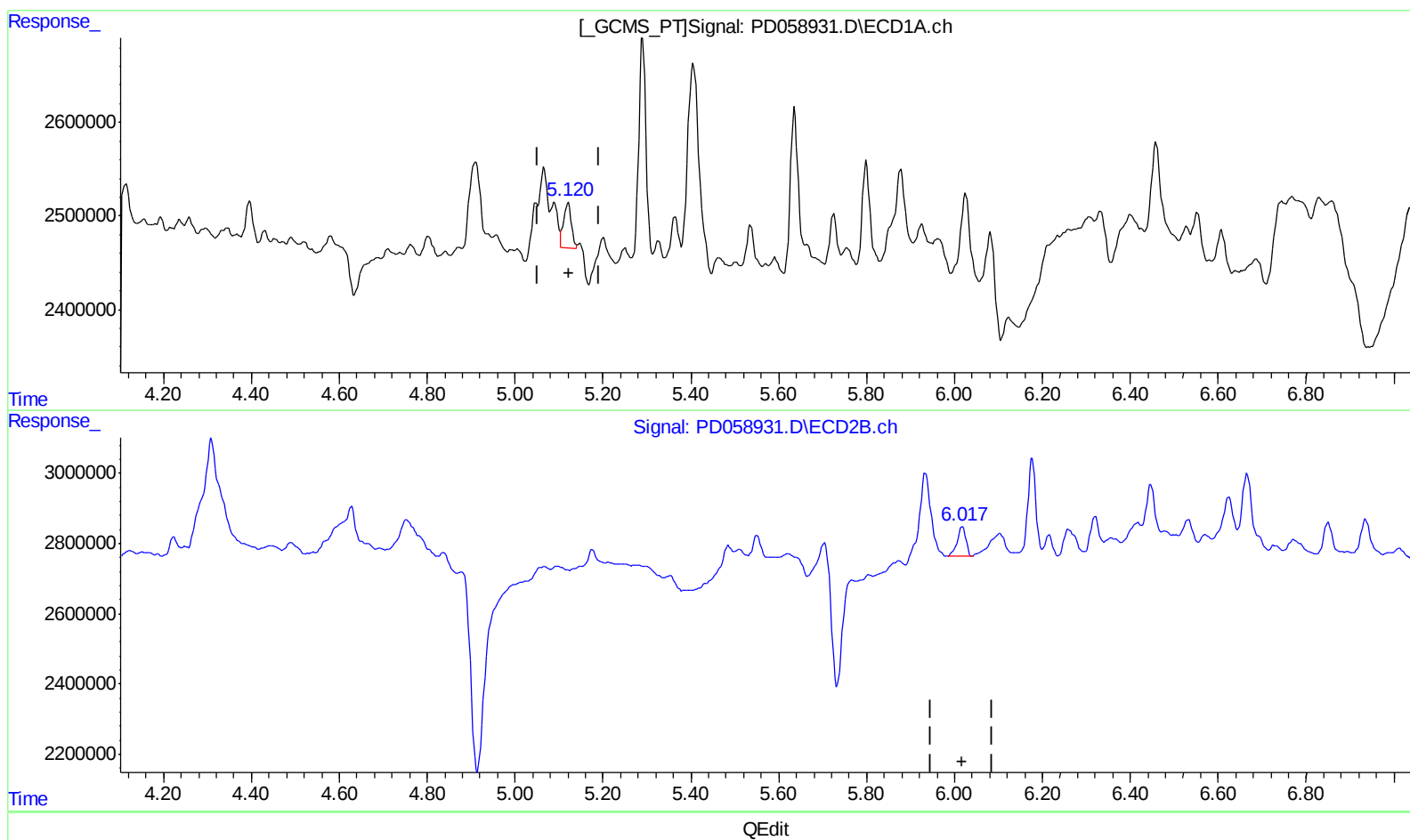
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(11) cis-Chlordane (B)

5.120min 0.533 ng/ml m

response 619901

(11) cis-Chlordane #2 (B)

6.018min 0.692 ng/ml

response 1164206

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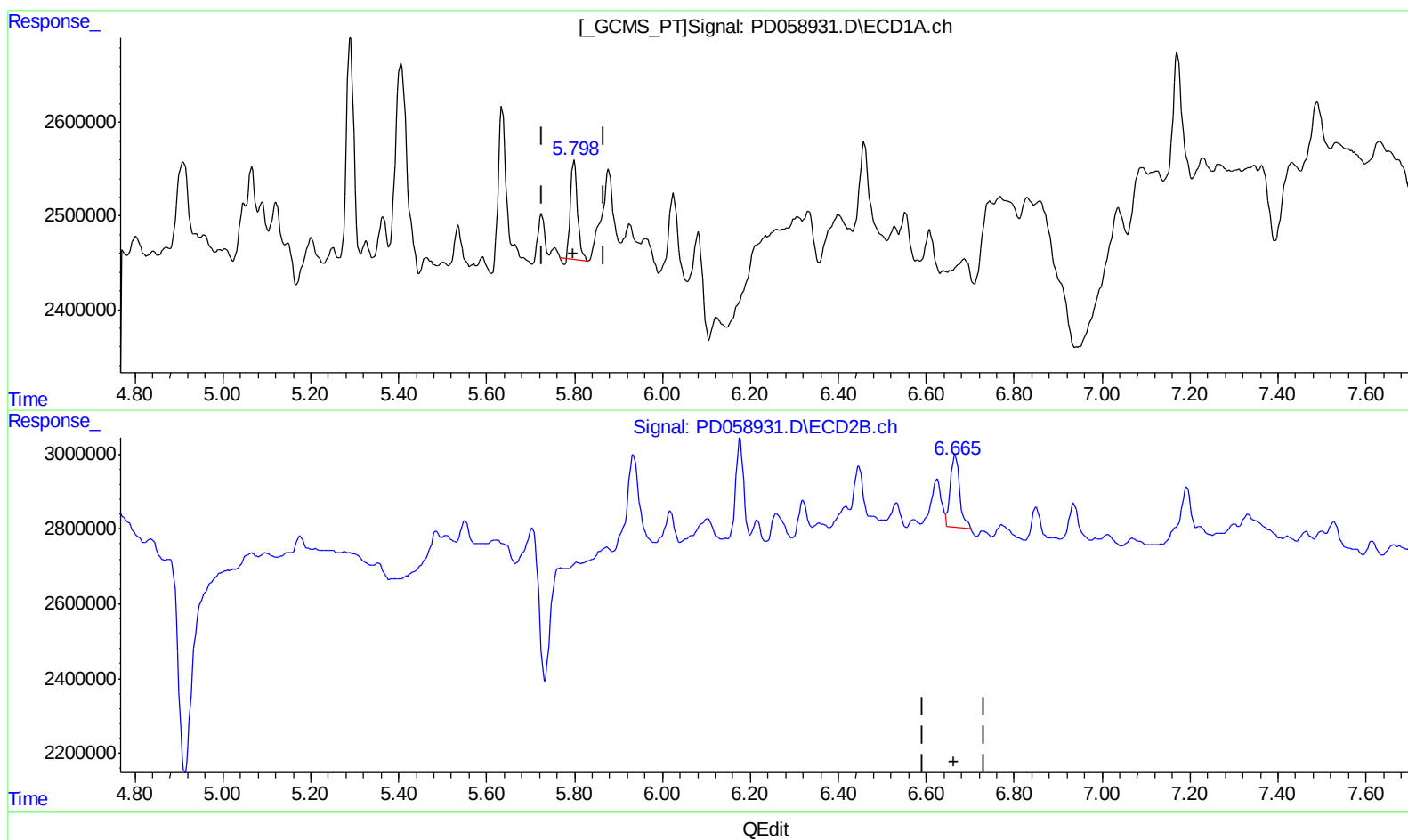
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(16) 4,4'-DDD (A)
5.799min 1.211 ng/ml
response 1141858

(16) 4,4'-DDD #2 (A)
6.666min 2.172 ng/ml
response 2846944

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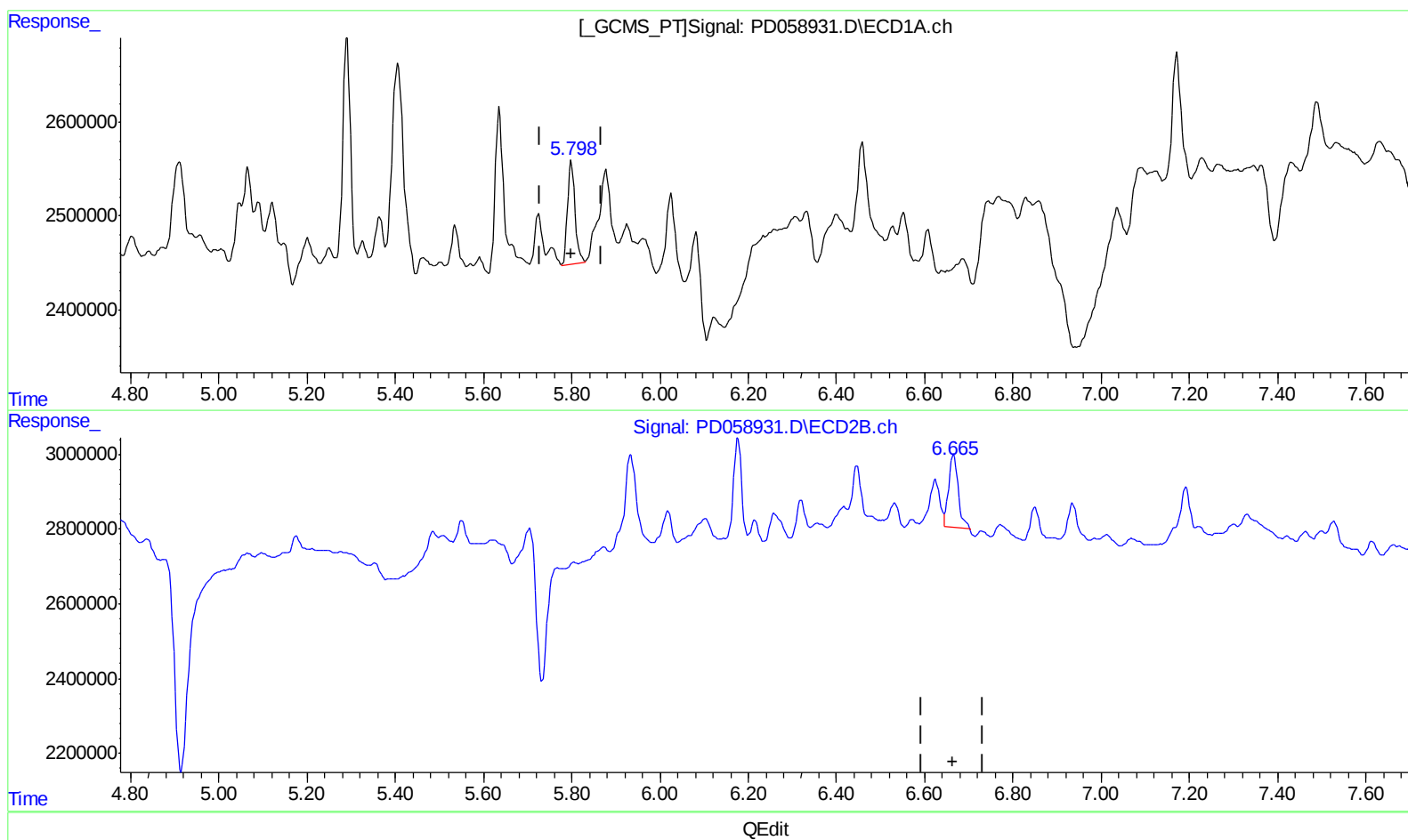
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(16) 4,4'-DDD (A)
5.798min 1.391 ng/ml m
response 1311690

(16) 4,4'-DDD #2 (A)
6.666min 2.172 ng/ml
response 2846944

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.208	3.866	9065683	13044475	9.374	9.007
27) SA Decachlor...	7.841	8.860	16319879	20134106	15.494	14.681
Target Compounds						
10) B trans-Chl...	5.065	5.932	781007	3677243	0.675m	2.207m#
11) B cis-Chlor...	5.120	6.018	619901	1164206	0.533m	0.692 #
12) B 4,4'-DDE	5.290	6.177	2579732	3534283	2.242	2.230
13) MA Dieldrin	5.406	6.320	3644724	989467	3.000	0.591 #
16) A 4,4'-DDD	5.798	6.666	1311690	2846944	1.391m	2.172 #

} AS
 08/18/20

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