

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
Data File : PD056505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 15:26
Operator : SG\AJ
Sample : K6171-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

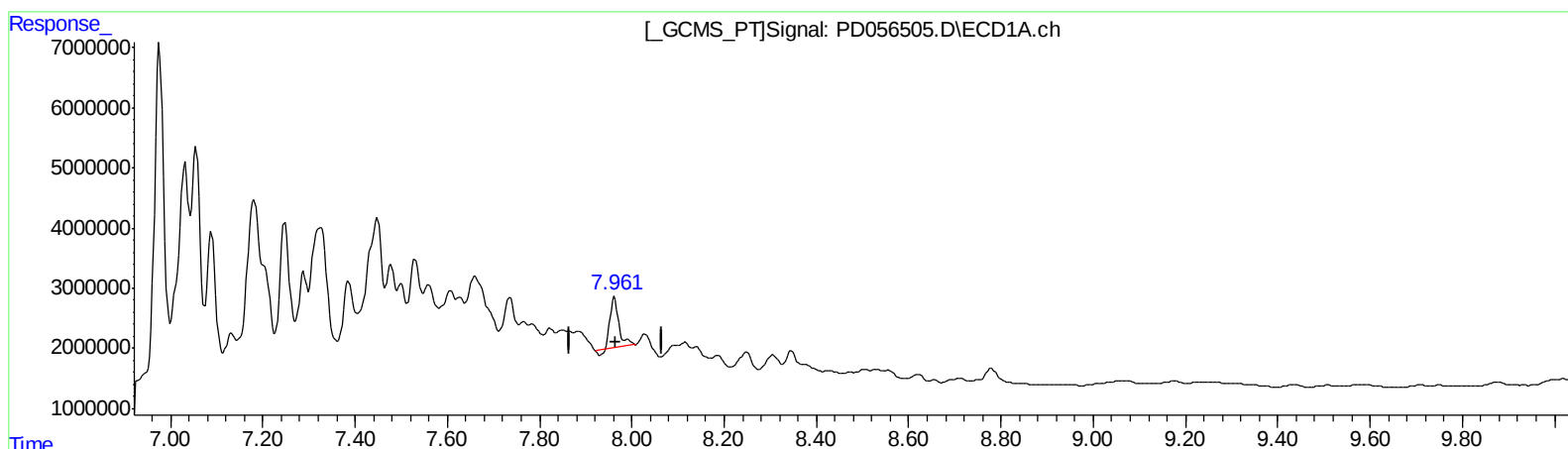
Instrument :
ECD_D
ClientSampleId :
C0BS6

Manual Integrations
APPROVED

Ankita
12/18/2019 10:44:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:44:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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



(27) Decachlorobiphenyl (SA)

7.963min 11.734 ng/ml

response 10595681

(27) Decachlorobiphenyl #2 (SA)

9.000min 11.133 ng/ml

response 13395020

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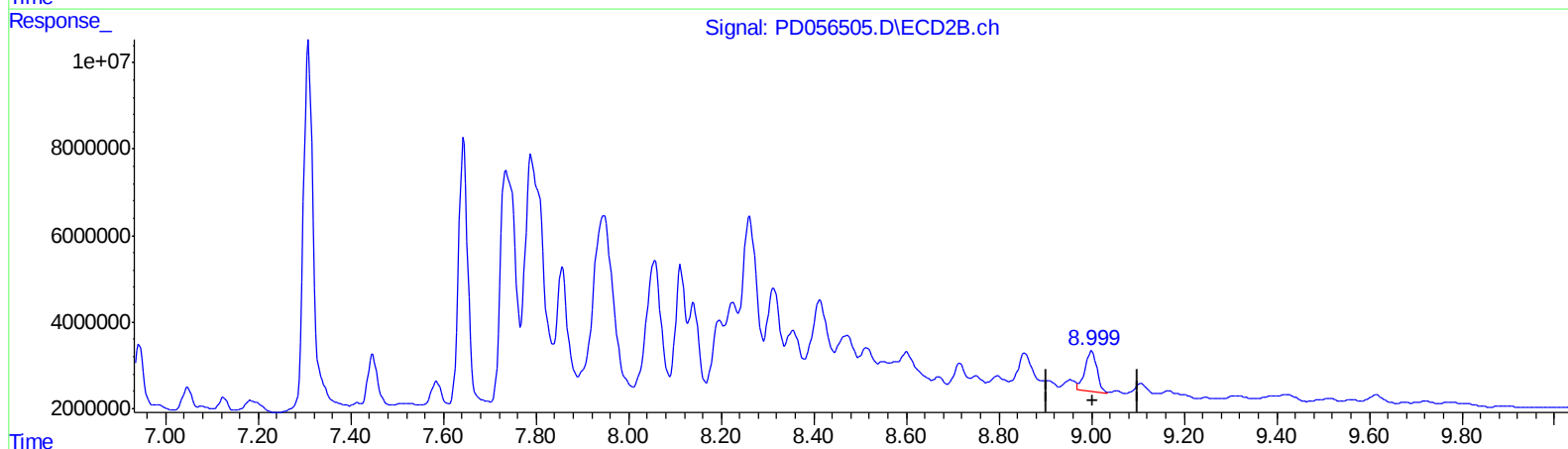
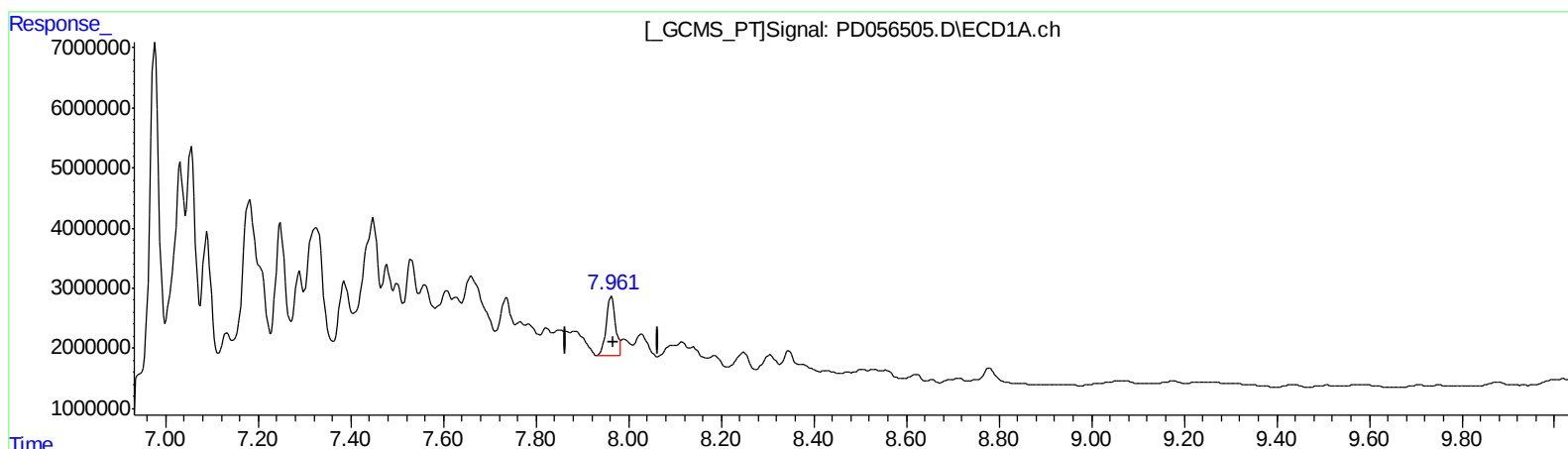
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QEdit

(27) Decachlorobiphenyl (SA)

7.961min 14.367 ng/ml m

response 12973153

(27) Decachlorobiphenyl #2 (SA)

8.999min 13.955 ng/ml m

response 16790147

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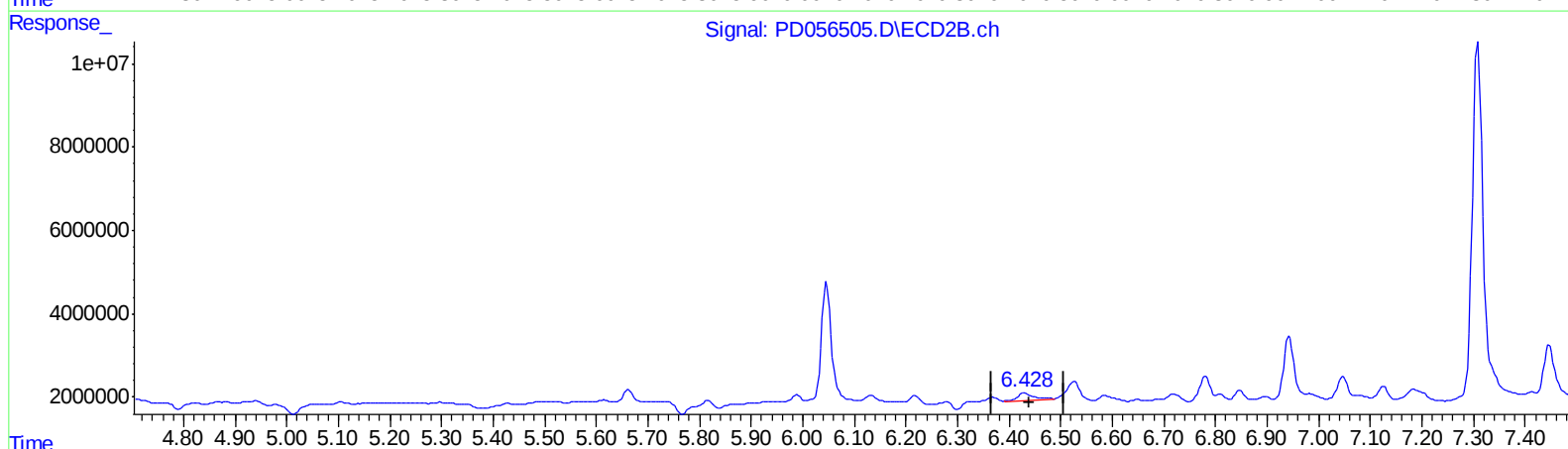
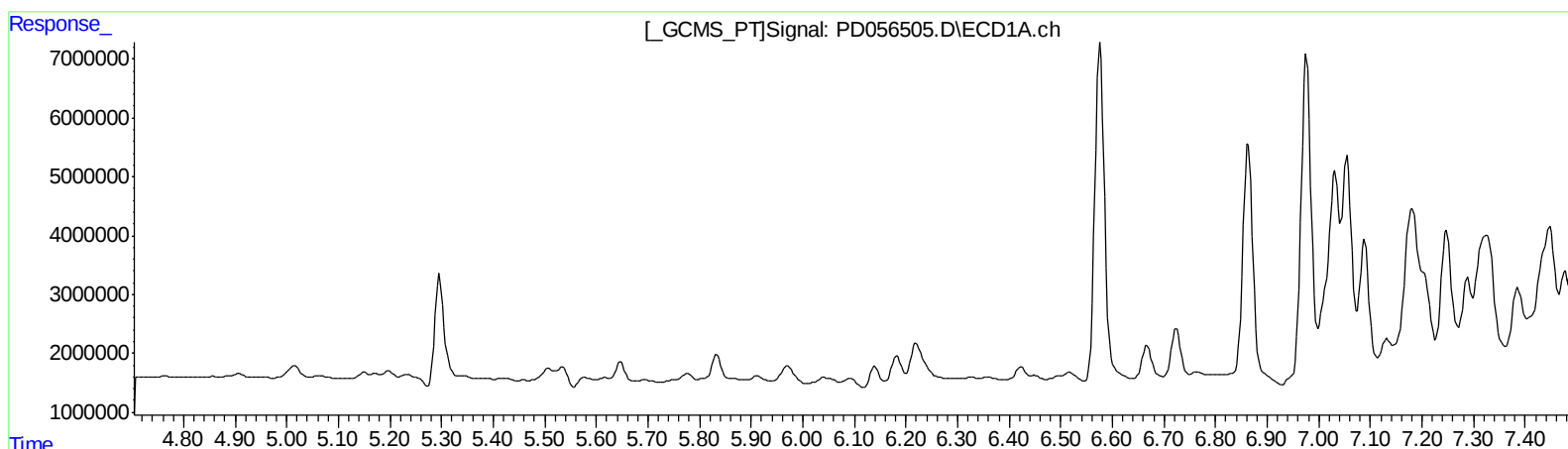
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QEdit

(13) Dieldrin (MA)
0.000min 0.000 ng/ml
response 0

(13) Dieldrin #2 (MA)
6.430min 2.346 ng/ml
response 3685801

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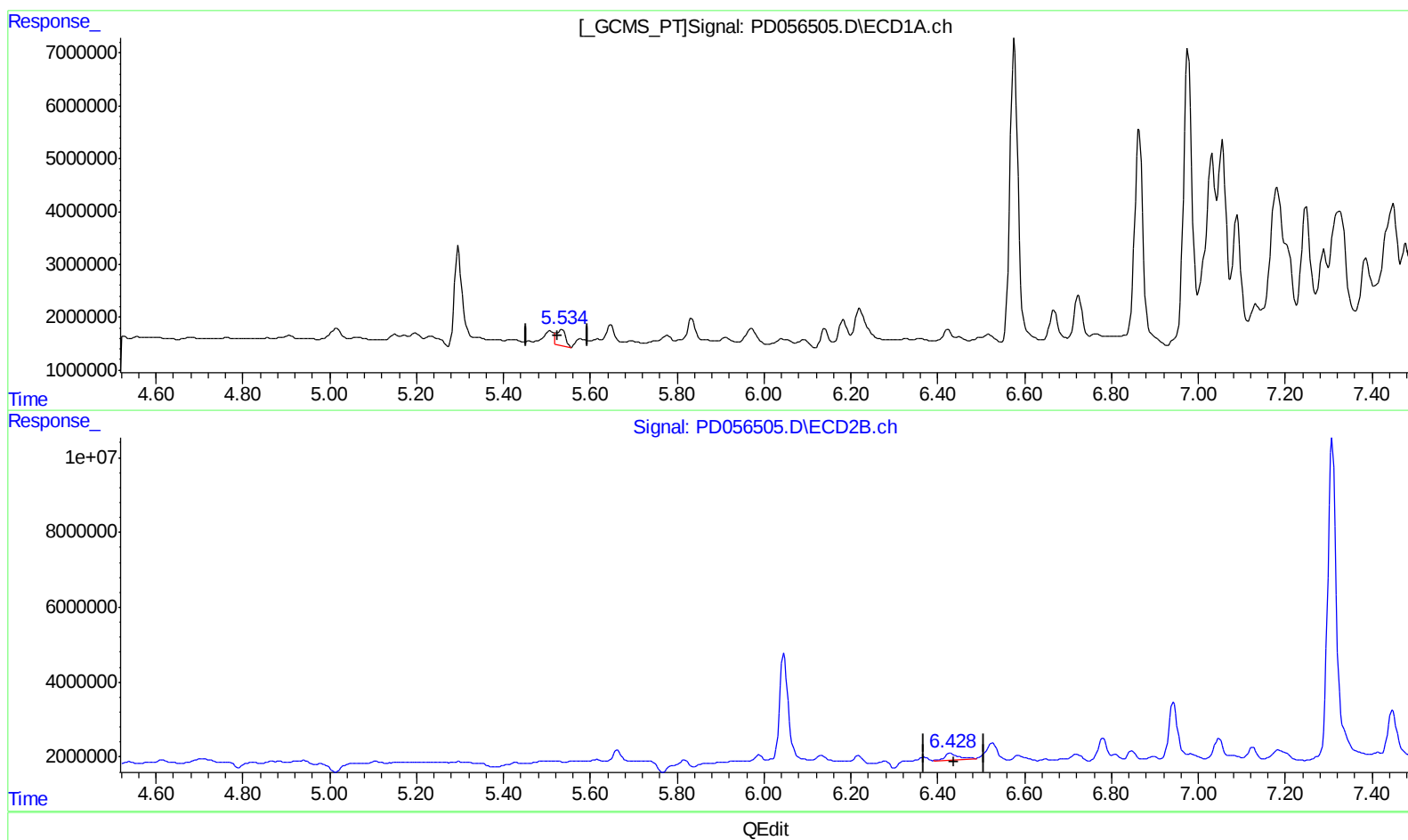
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(13) Dieldrin (MA)
5.534min 4.306 ng/ml m
response 4374179

(13) Dieldrin #2 (MA)
6.430min 2.346 ng/ml
response 3685801

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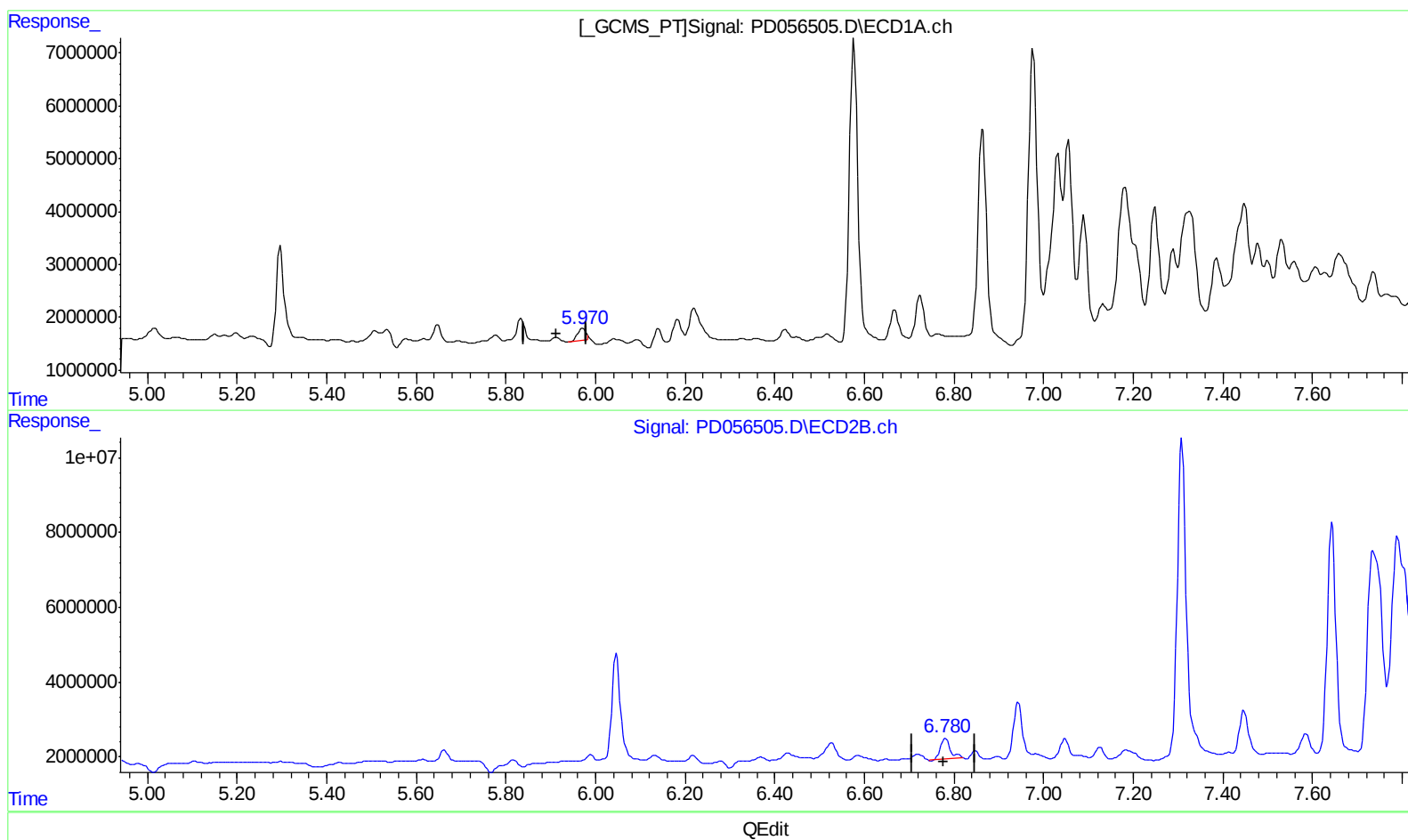
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(16) 4,4'-DDD (A)
5.971min 3.714 ng/ml
response 2643480

(16) 4,4'-DDD #2 (A)
6.781min 6.929 ng/ml
response 8154393

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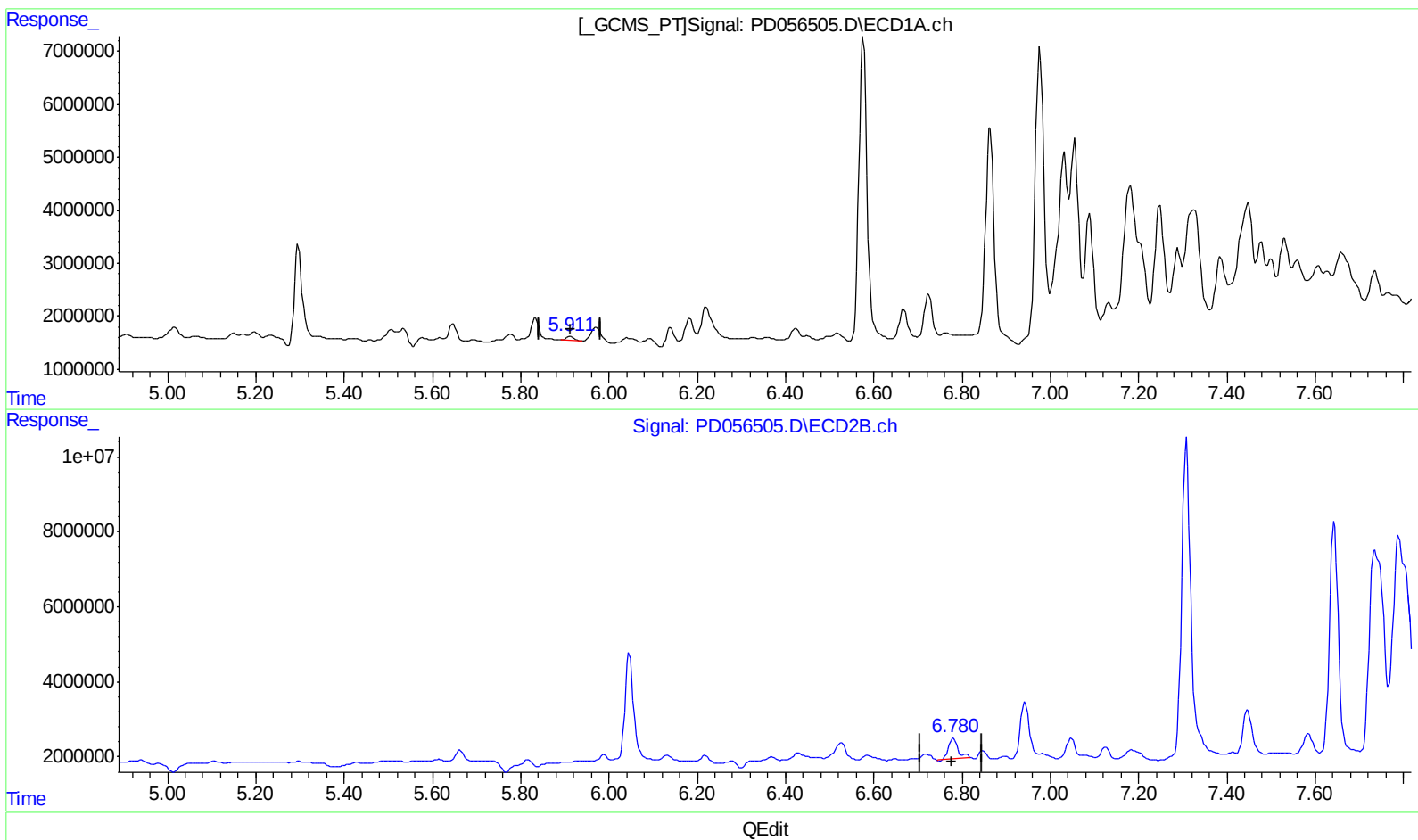
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(16) 4,4'-DDD (A)
5.911min 1.201 ng/ml m
response 854695

(16) 4,4'-DDD #2 (A)
6.781min 6.929 ng/ml
response 8154393

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.287	3.962	6616701	10128896	7.989	8.425
27) SA Decachlor...	7.961	8.999	12973153	16790147	14.367m	13.955m
Target Compounds						
13) MA Dieldrin	5.534	6.430	4374179	3685801	4.306m	2.346 #
16) A 4,4'-DDD	5.911	6.781	854695	8154393	1.201m	6.929 #

AJ
 12/19/19

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