

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121719\
Data File : PD056512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2019 17:08
Operator : SG\AJ
Sample : K6171-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

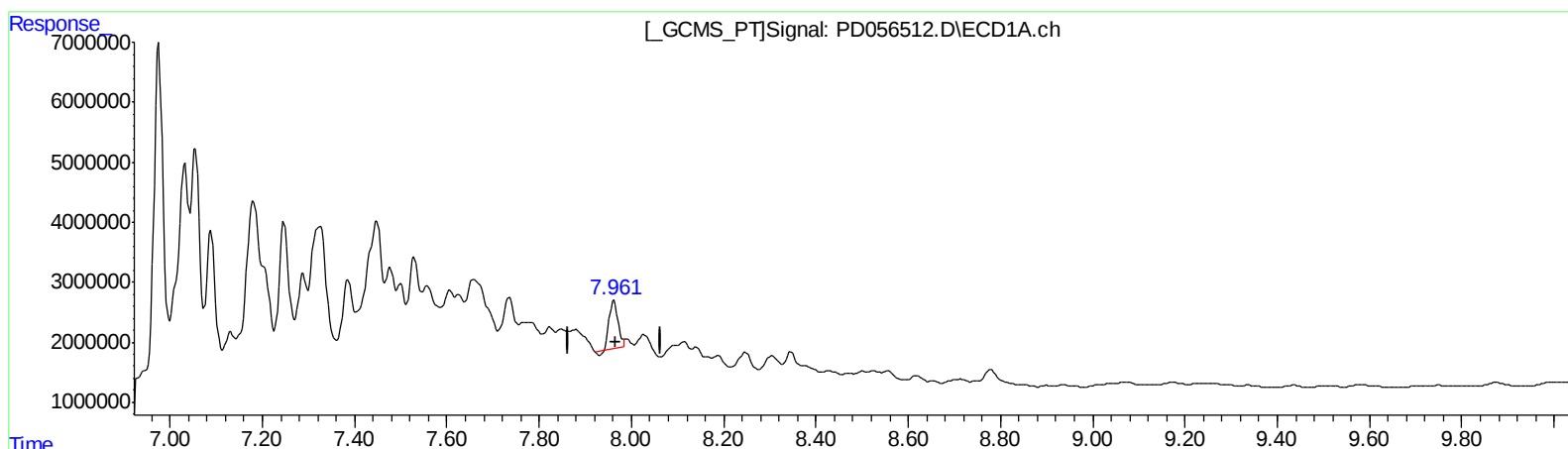
Instrument :
ECD_D
ClientSampleId :
C0BS6

Manual Integrations
APPROVED

Ankita
12/18/2019 10:45:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:46:38 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)

7.962min 11.483 ng/ml

response 10368811

(27) Decachlorobiphenyl #2 (SA)

8.999min 10.980 ng/ml

response 13210113

QEdit

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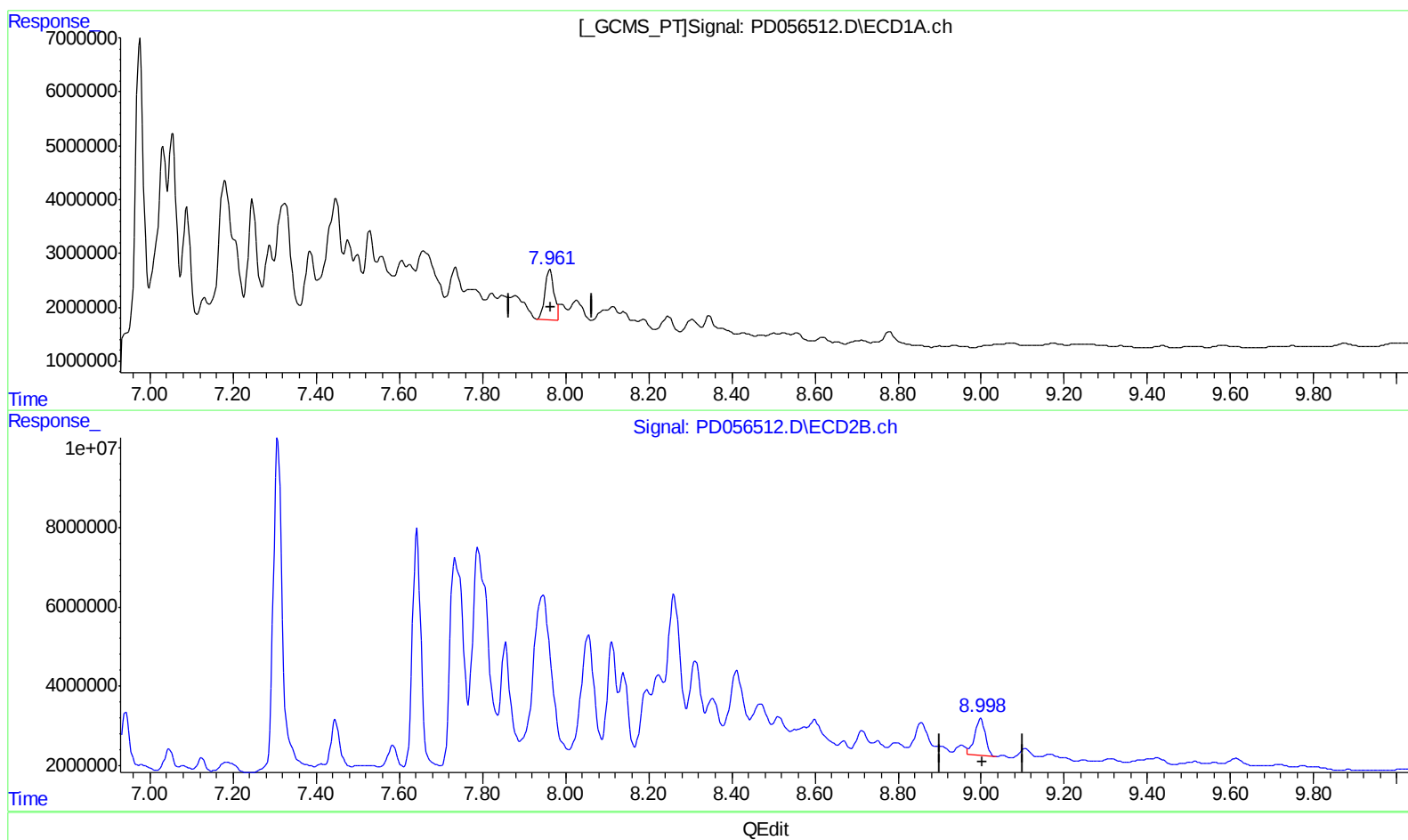
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(27) Decachlorobiphenyl (SA)

7.961min 16.268 ng/ml m

response 14689668

(27) Decachlorobiphenyl #2 (SA)

8.998min 13.712 ng/ml m

response 16497600

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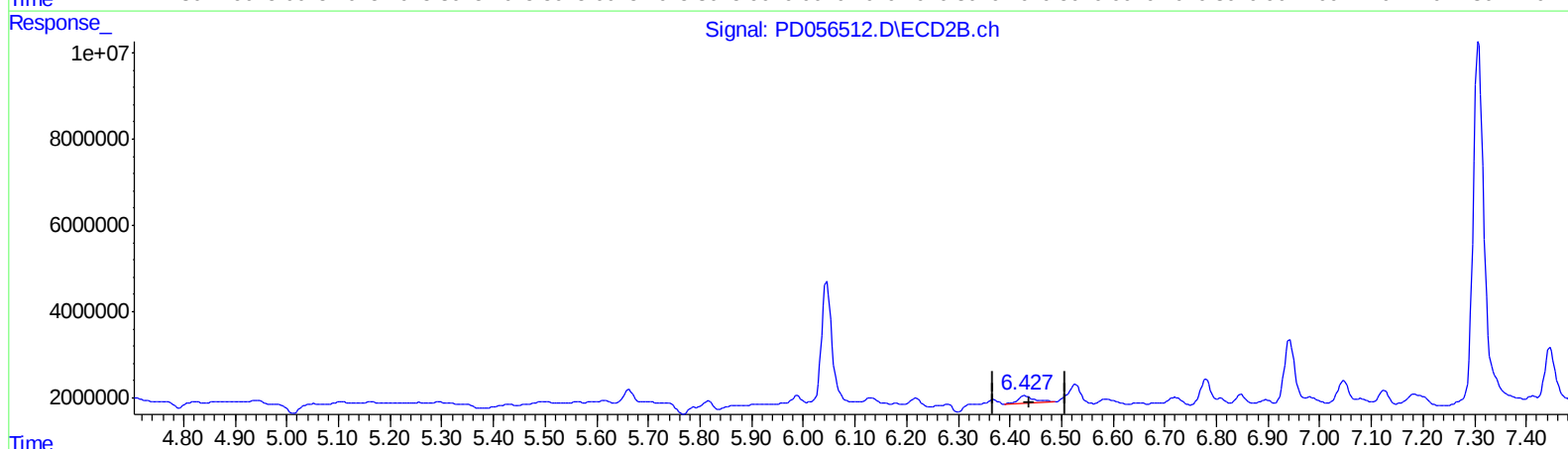
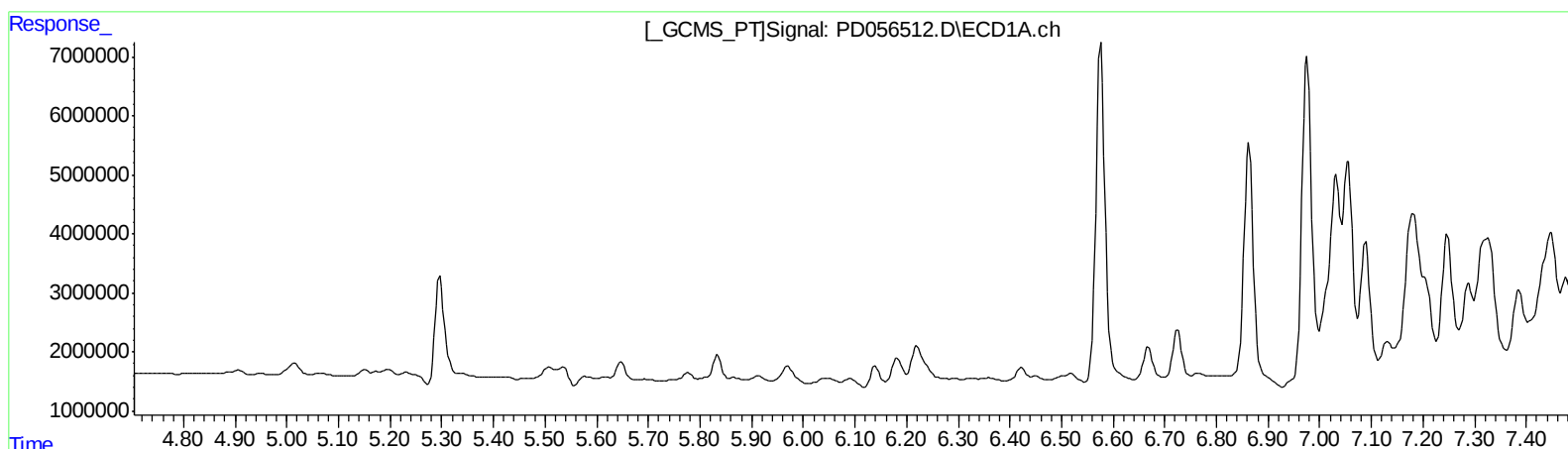
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QEdit

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

(13) Dieldrin #2 (MA)
6.429min 2.378 ng/ml
response 3736959

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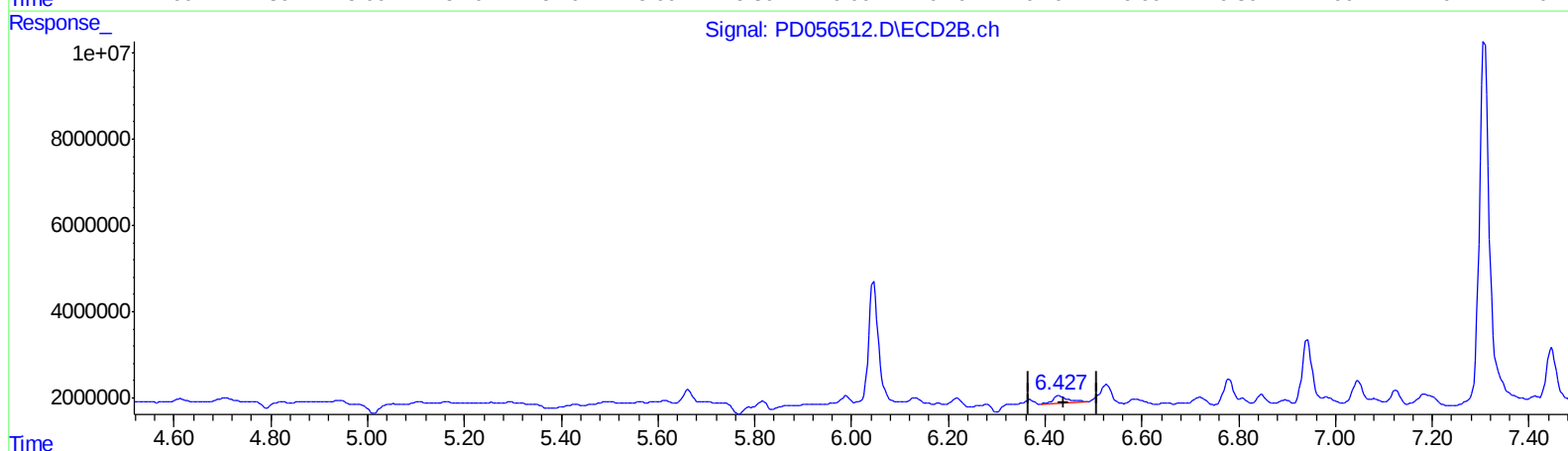
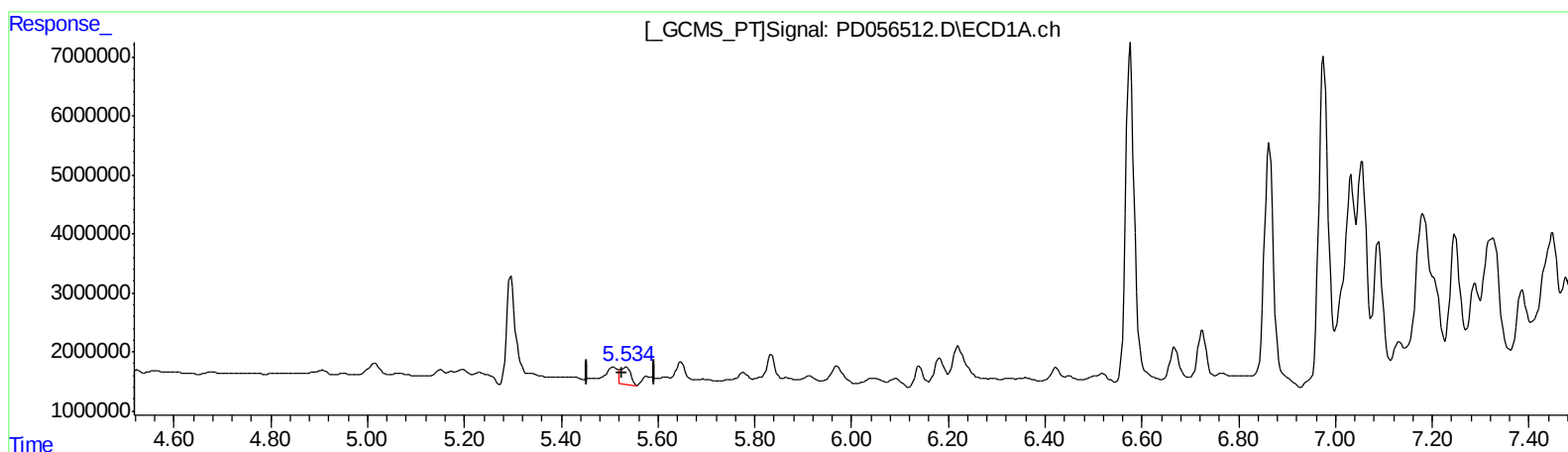
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QEdit

(13) Dieldrin (MA)
5.534min 4.381 ng/ml m
response 4450121

(13) Dieldrin #2 (MA)
6.429min 2.378 ng/ml
response 3736959

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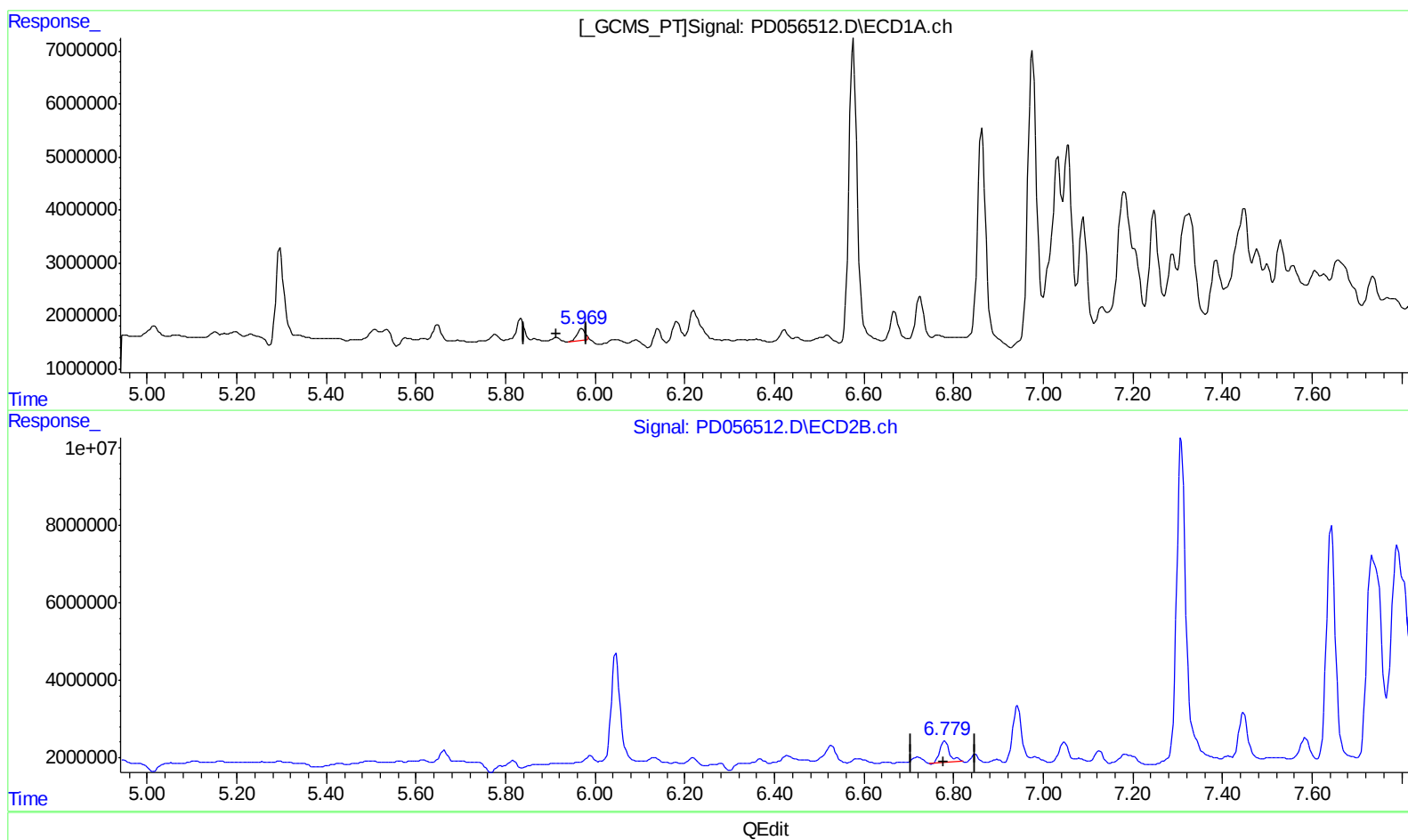
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(16) 4,4'-DDD (A)
5.971min 3.893 ng/ml
response 2770870

(16) 4,4'-DDD #2 (A)
6.780min 7.269 ng/ml
response 8553941

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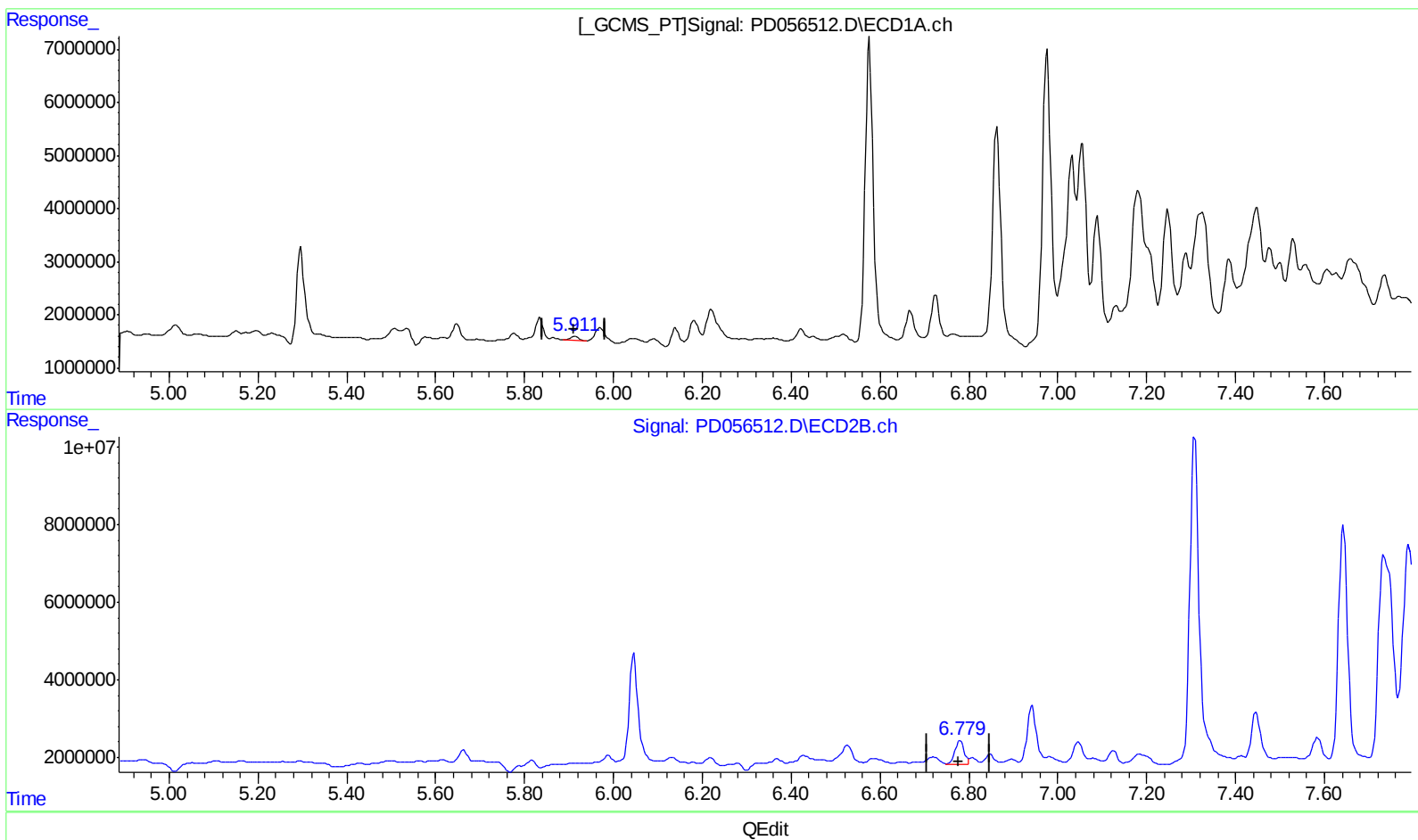
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(16) 4,4'-DDD (A)
5.911min 1.262 ng/ml m
response 898292

(16) 4,4'-DDD #2 (A)
6.779min 7.120 ng/ml m
response 8378976

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.288	3.962	6176245	9763122	7.457	8.121
27) SA Decachlor...	7.961	8.998	14689668	16497600	16.268m	13.712m
Target Compounds						
13) MA Dieldrin	5.534	6.429	4450121	3736959	4.381m	2.378 #
16) A 4,4'-DDD	5.911	6.779	898292	8378976	1.262m	7.120m#

AJ
 12/19/19

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