

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
Data File : PD059018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 12:47
Operator : DD\AJ
Sample : L3611-08
Misc :
ALS Vial : 20 Sample Multiplier: 1

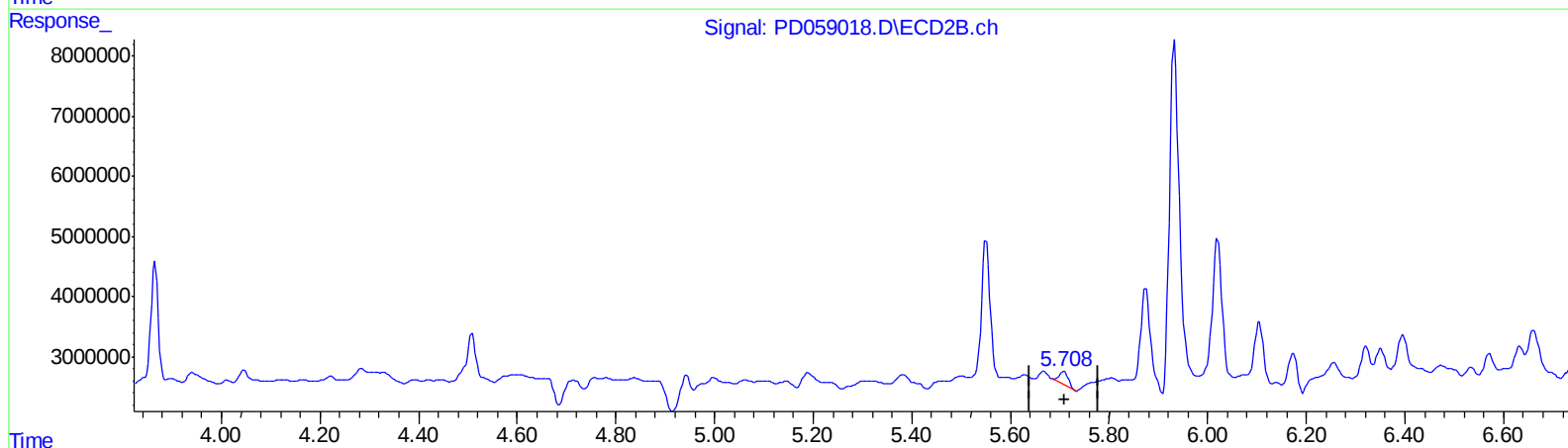
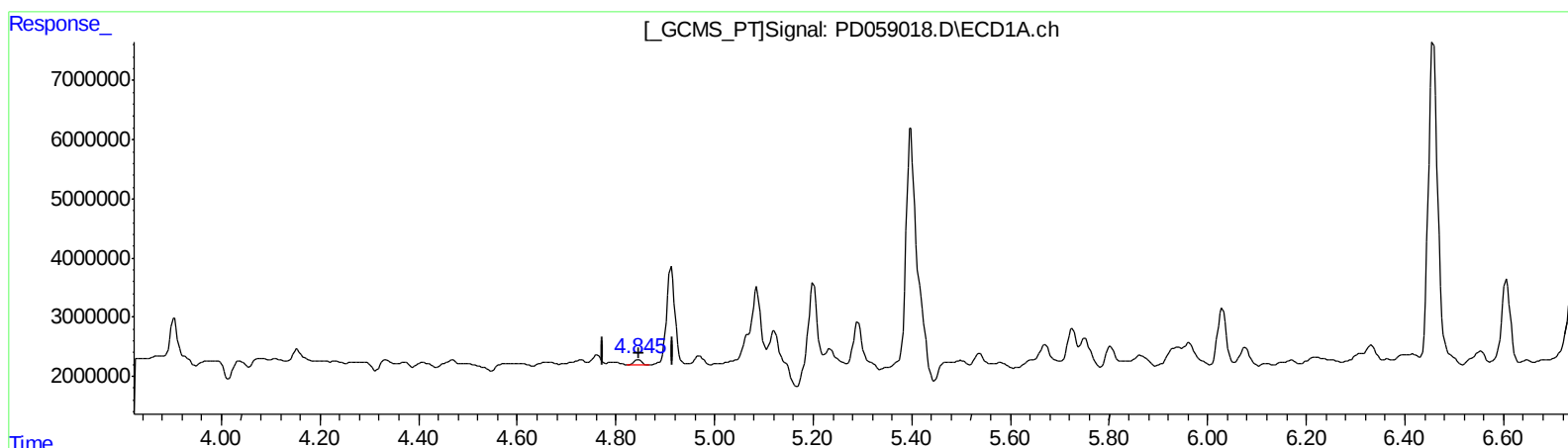
Instrument :
ECD_D
ClientSampleId :
DBFL3

Manual Integrations
APPROVED

Ankita
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 08:00:30 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

(8) Heptachlor epoxide (B)

4.845min 0.854 ng/ml m

response 965179

(8) Heptachlor epoxide #2 (B)

5.709min 1.719 ng/ml

response 2861978

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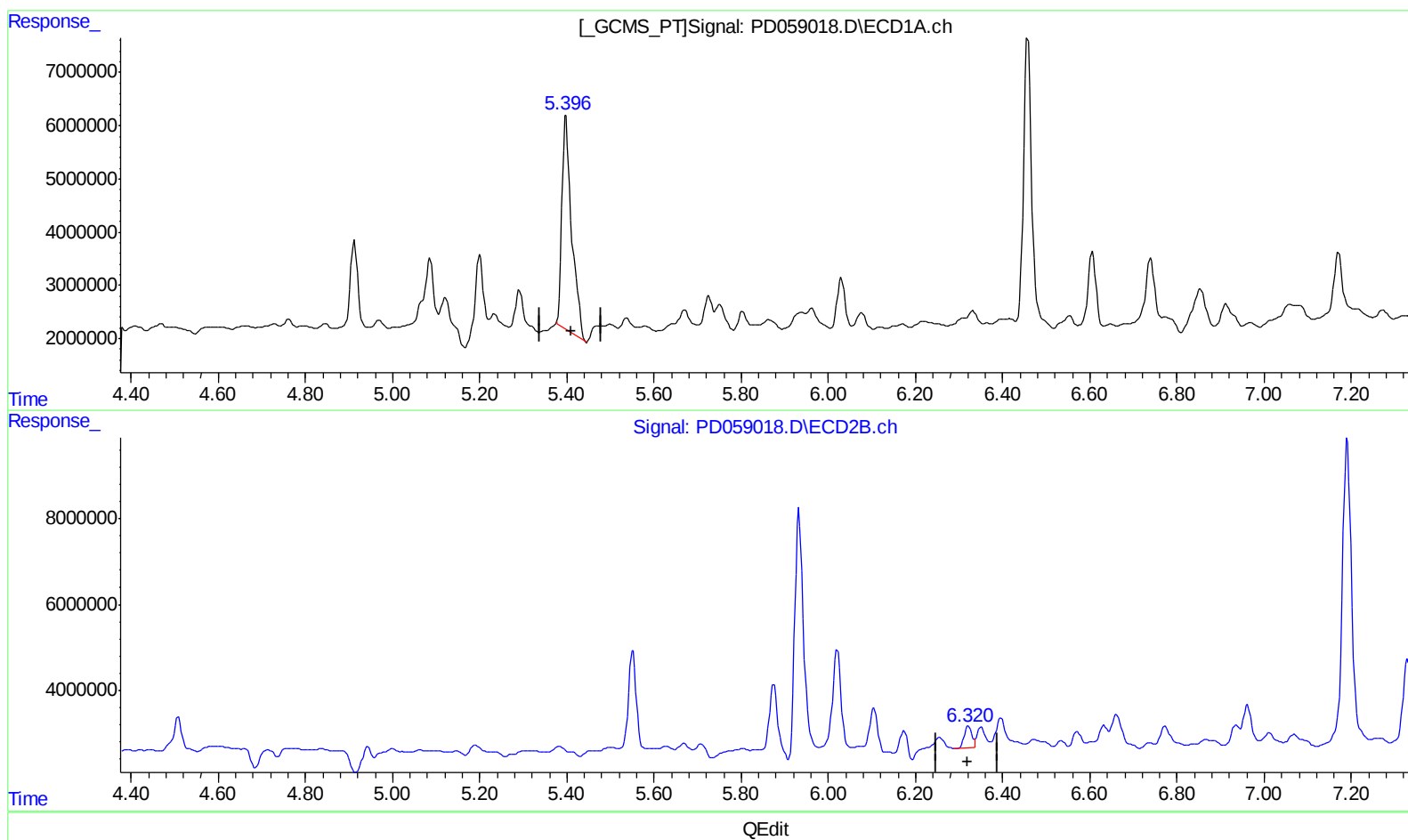
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(13) Dieldrin (MA)
5.398min 51.708 ng/ml
response 62812592

(13) Dieldrin #2 (MA)
6.321min 3.475 ng/ml
response 5816099

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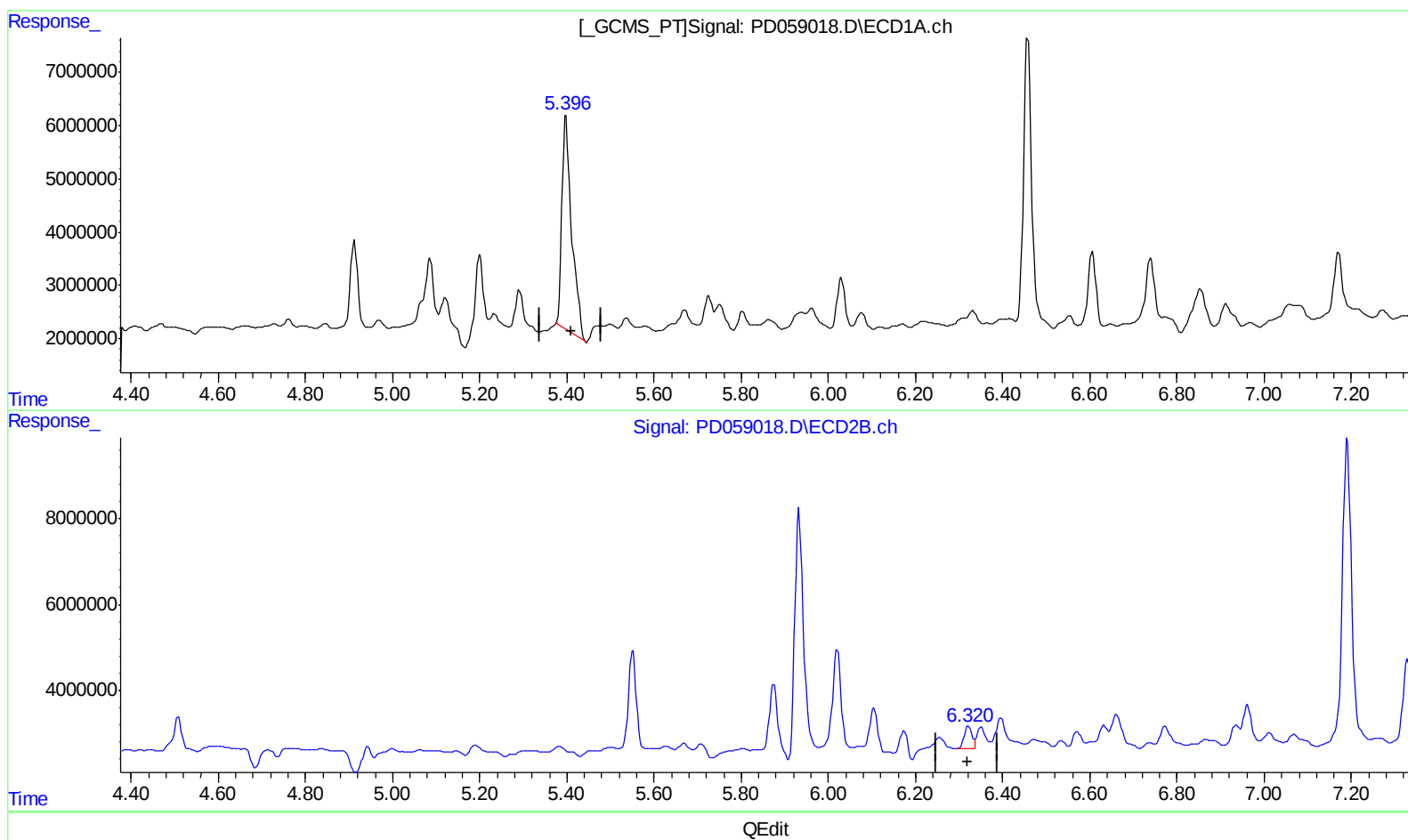
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5.398min 51.708 ng/ml
response 62812592

(13) Dieldrin #2 (MA)
6.320min 4.109 ng/ml m
response 6877381

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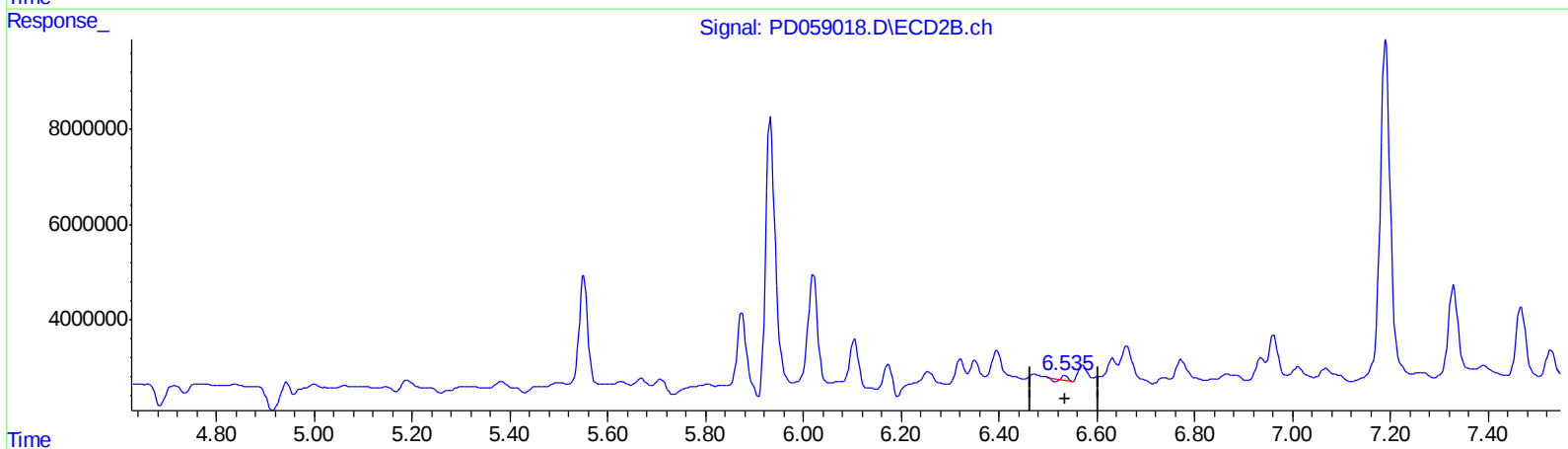
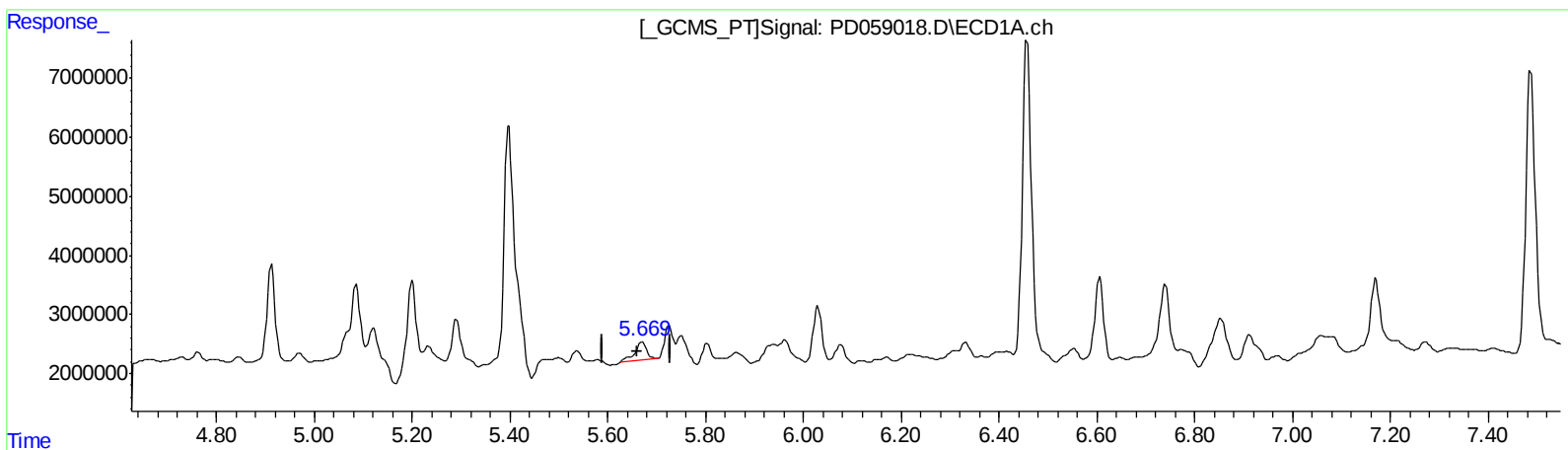
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QEdit

(14) Endrin (MA)

5.671min 5.184 ng/ml

response 5149468

(14) Endrin #2 (MA)

6.535min 0.328 ng/ml

response 444655

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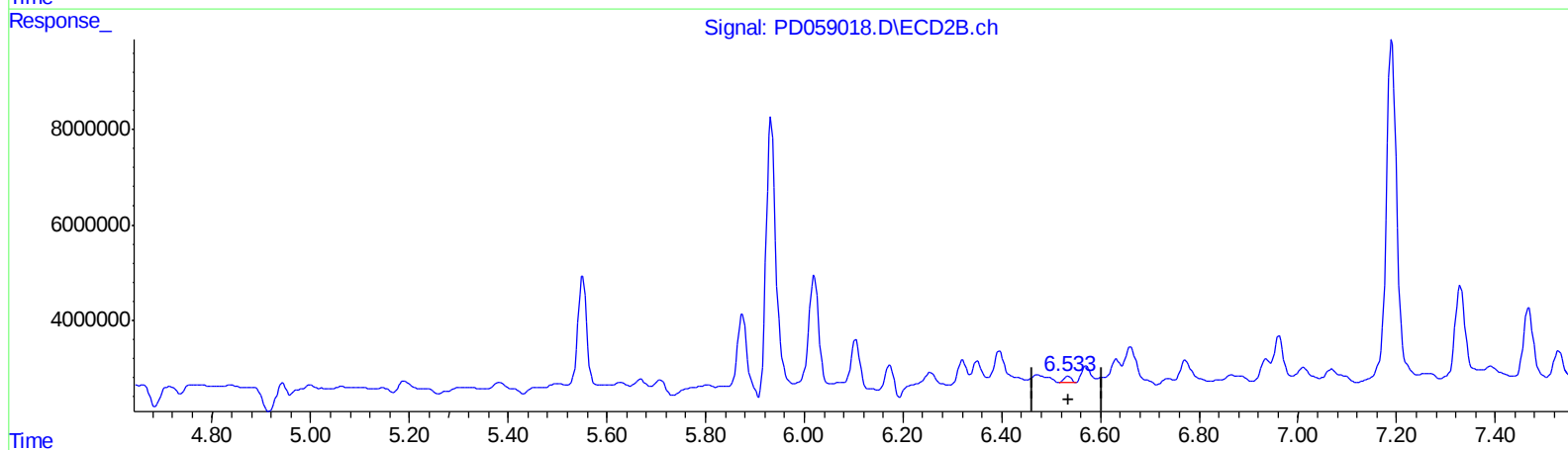
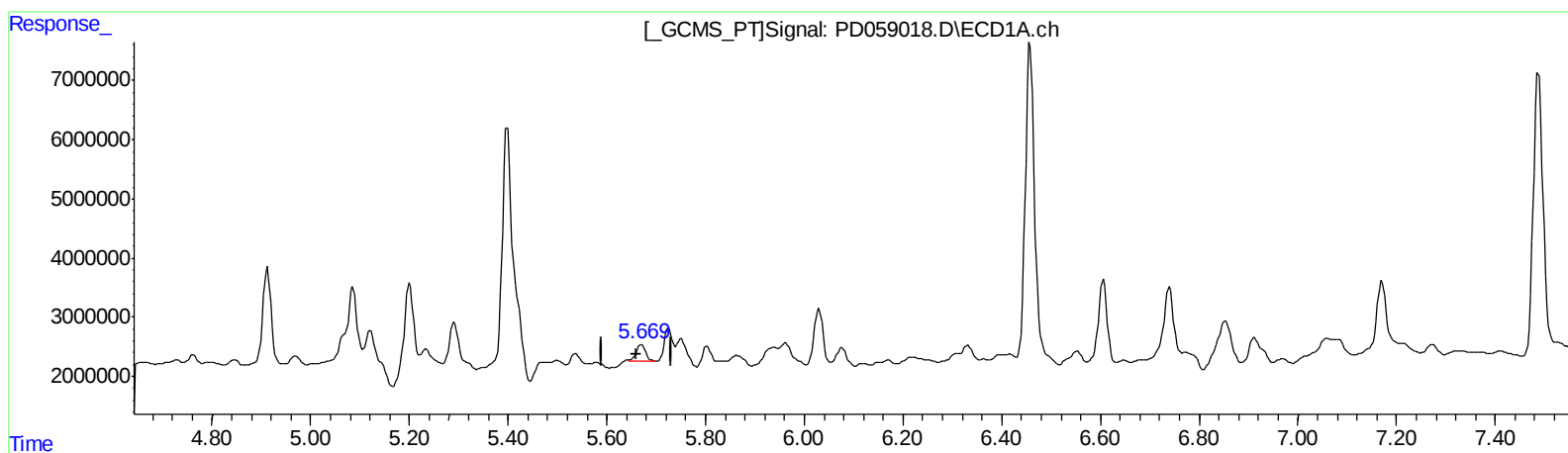
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QEdit

(14) Endrin (MA)

5.669min 3.652 ng/ml m

response 3627468

(14) Endrin #2 (MA)

6.533min 1.044 ng/ml m

response 1415802

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Misc :
ALS Vial : 20 Sample Multiplier: 1

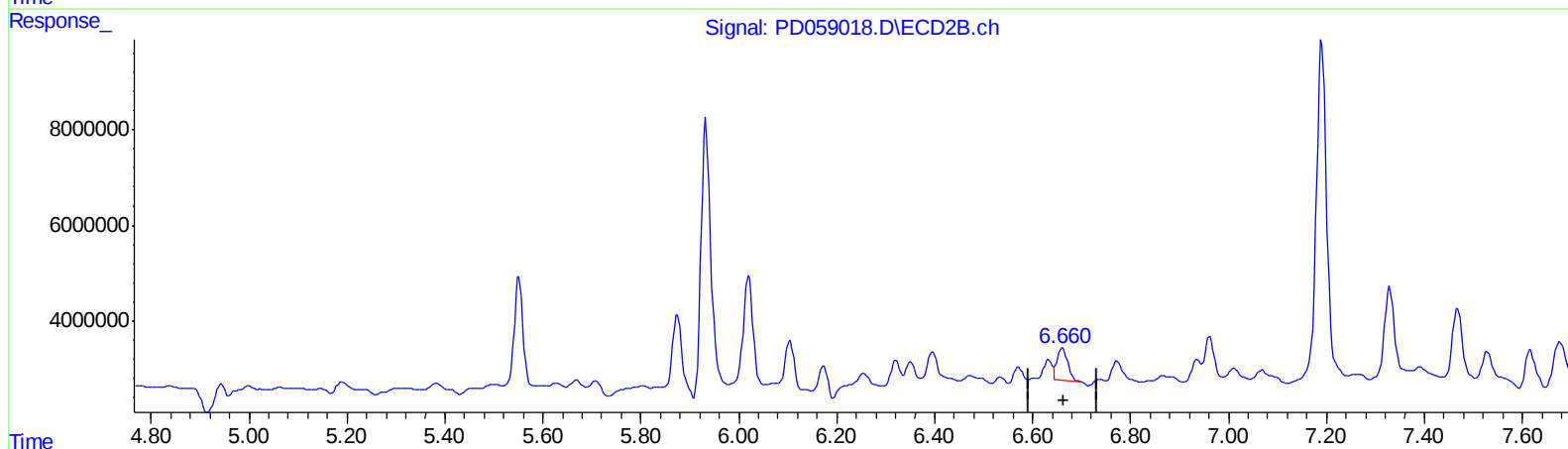
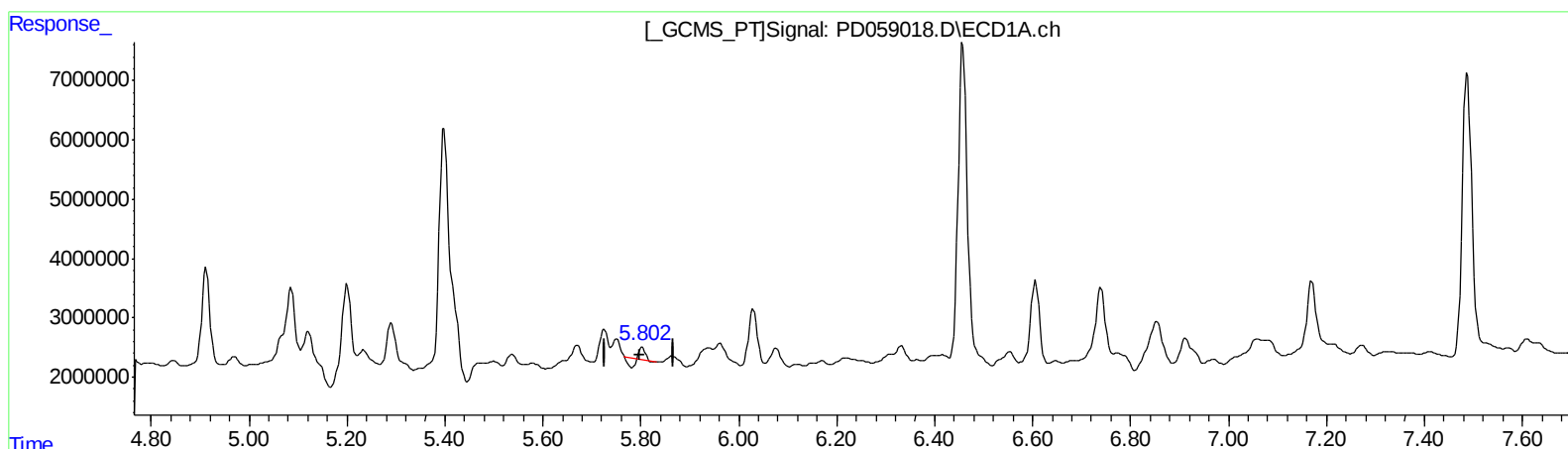
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Manual Integrations
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(16) 4,4'-DDD (A)
5.803min 0.609 ng/ml
response 574629

(16) 4,4'-DDD #2 (A)
6.661min 7.963 ng/ml
response 10438605

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081820\
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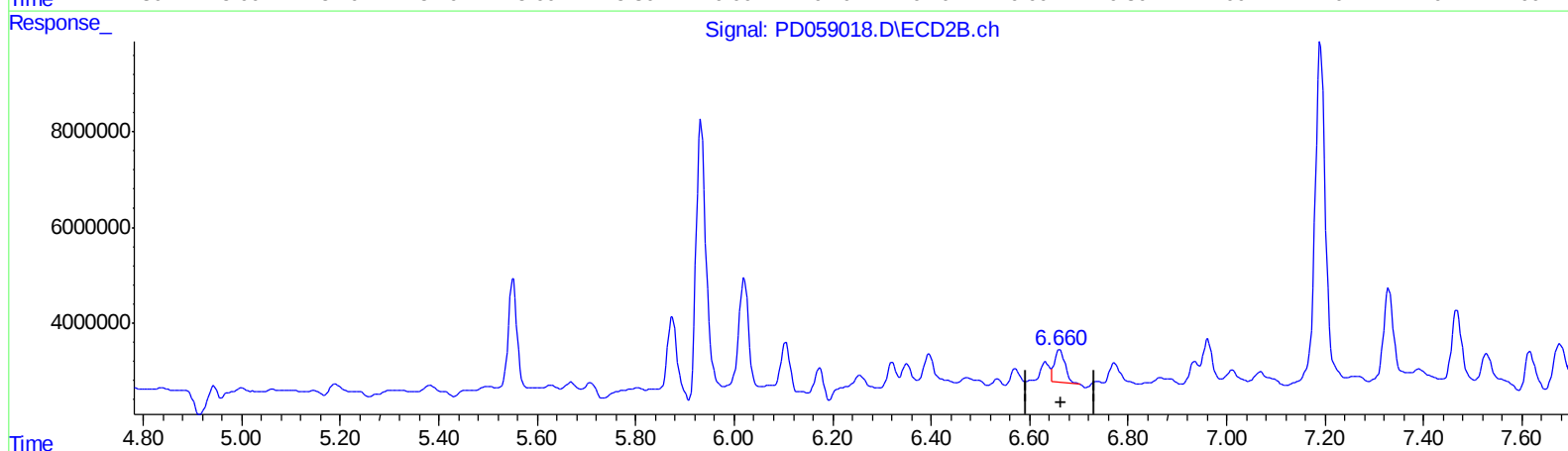
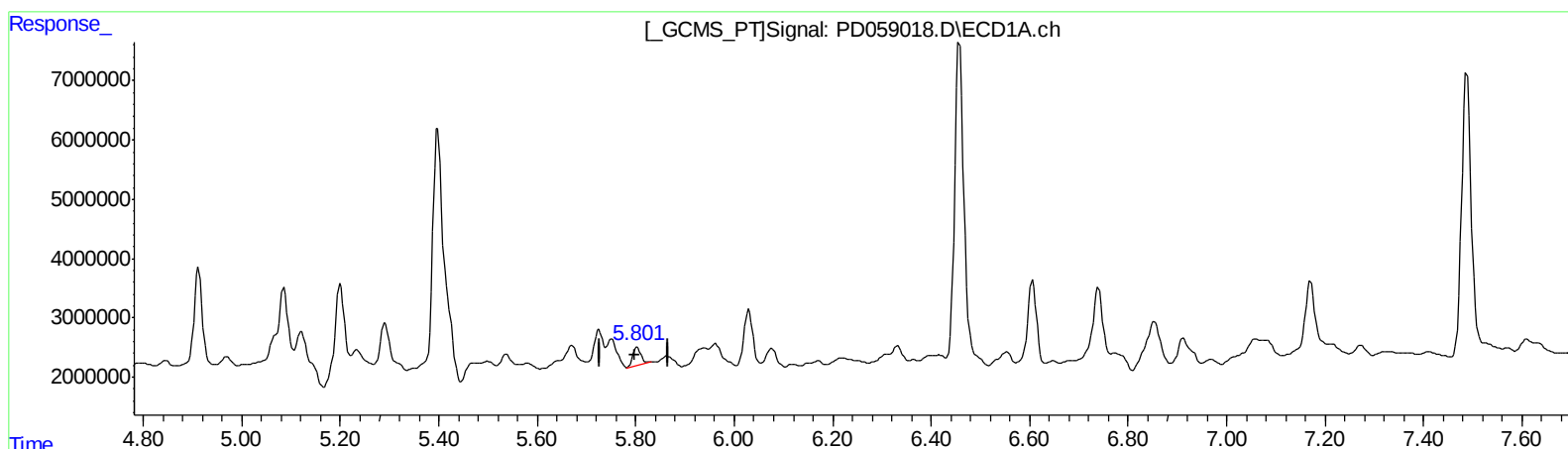
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Manual Integrations
APPROVED

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QEdit

(16) 4,4'-DDD (A)
5.801min 3.946 ng/ml m
response 3721402

(16) 4,4'-DDD #2 (A)
6.661min 7.963 ng/ml
response 10438605

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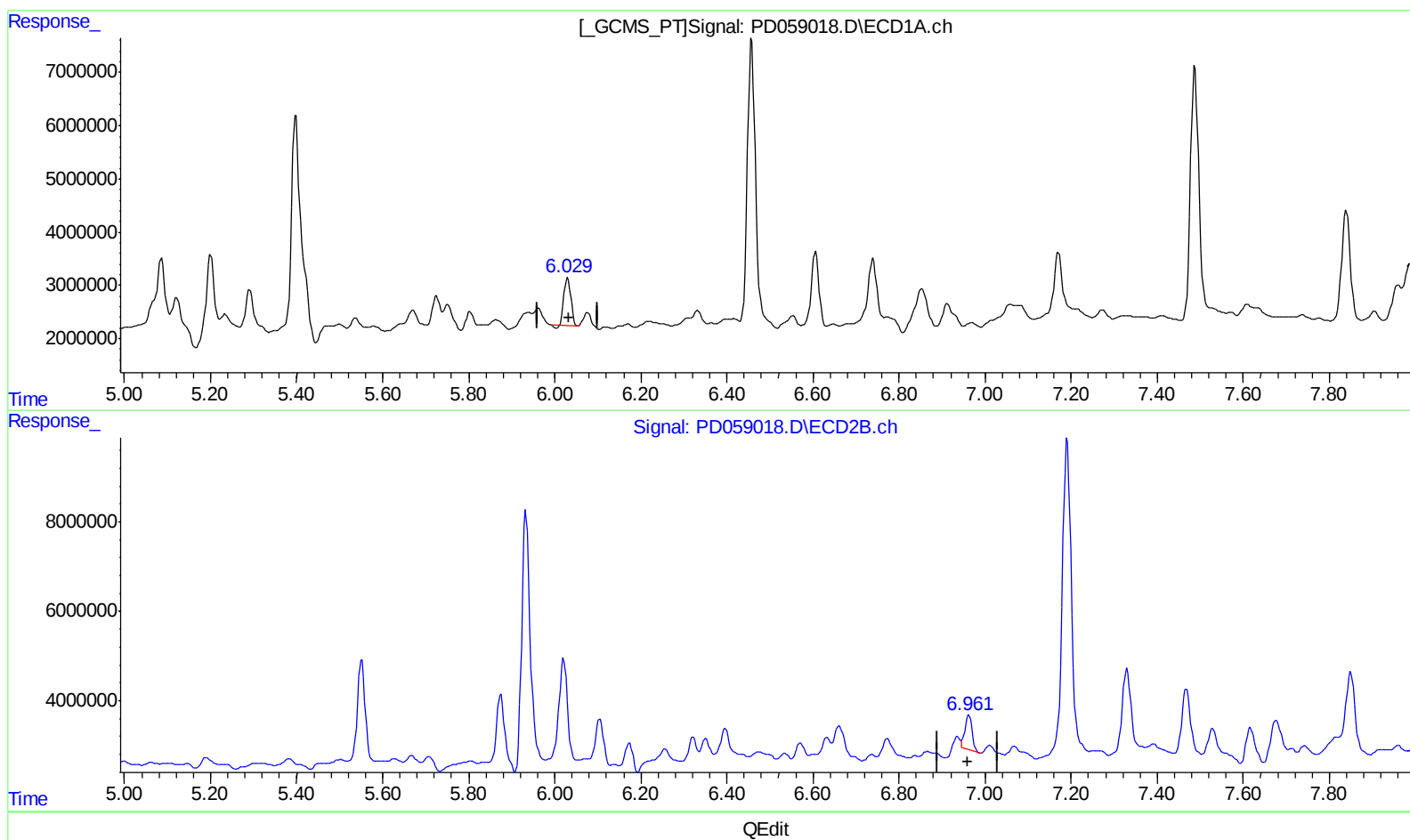
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(17) 4,4'-DDT (MA)

6.030min 11.183 ng/ml

response 10057335

(17) 4,4'-DDT #2 (MA)

6.962min 6.884 ng/ml

response 9084524

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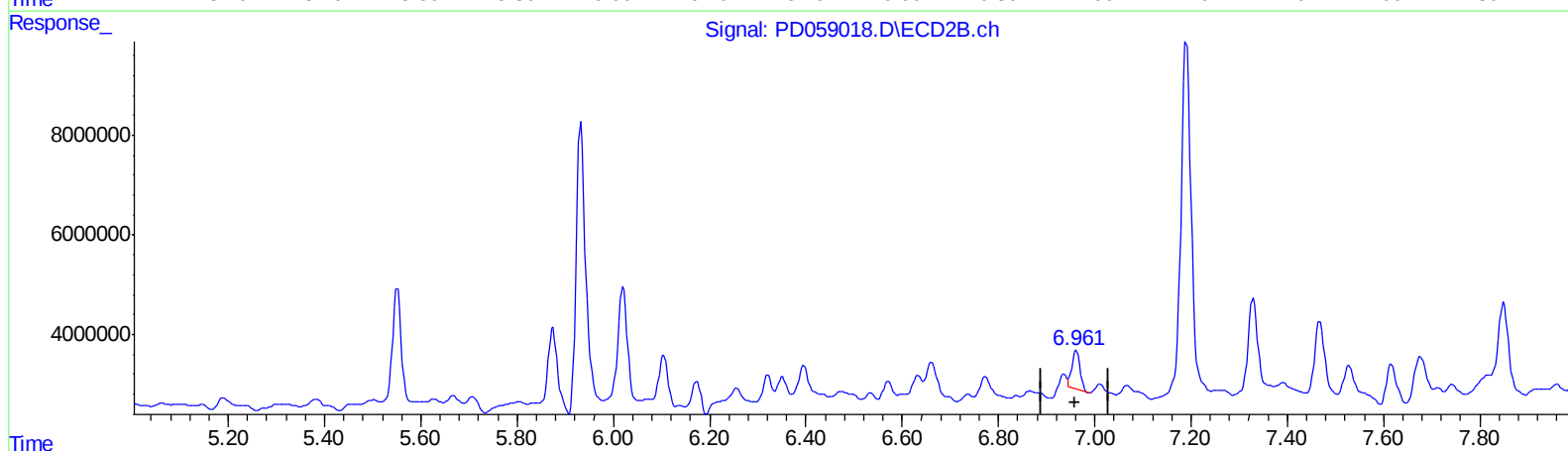
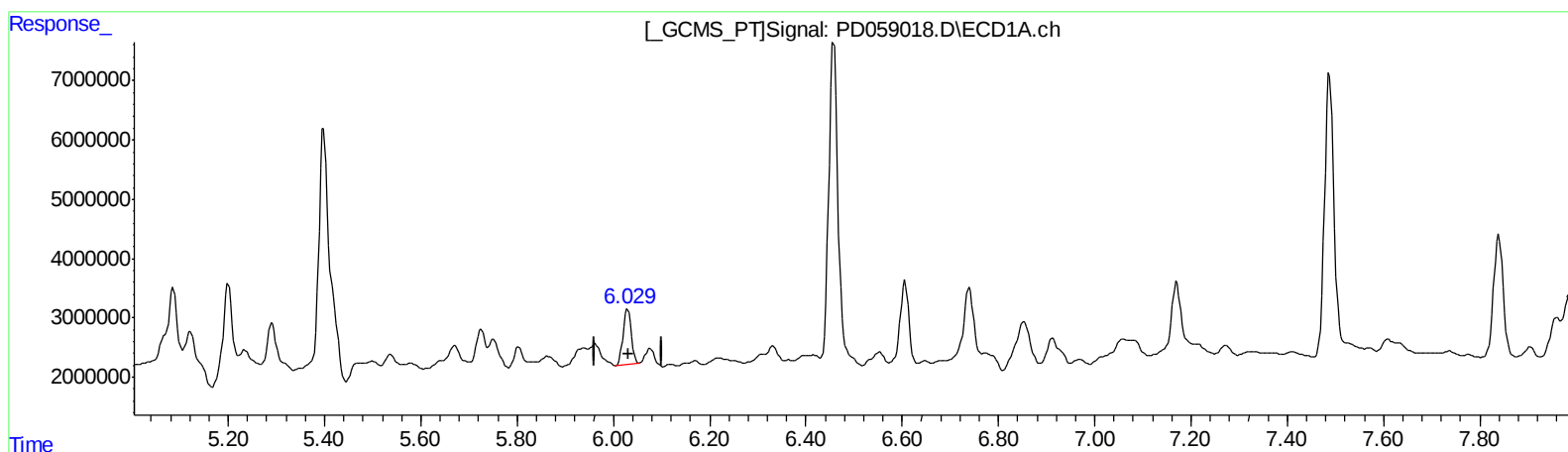
Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

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QEdit

(17) 4,4'-DDT (MA)

6.029min 12.693 ng/ml m

response 11415159

(17) 4,4'-DDT #2 (MA)

6.962min 6.884 ng/ml

response 9084524

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.207	3.866	13738573	18994002	14.206	13.115
27) SA Decachlor...	7.840	8.860	29047261	24847847	27.577	18.118 #
Target Compounds						
8) B Heptachlo...	4.845	5.709	965179	2861978	0.854m	1.719 #
10) B trans-Chl...	5.068	5.933	3619720	81296730	3.130m	48.804 #
11) B cis-Chlor...	5.121	6.020	7231126	34142117	6.213	20.280 #
12) B 4,4'-DDE	5.291	6.174	9593753	7110588	8.338	4.487 #
13) MA Dieldrin	5.398	6.320	62812592	6877381	51.708	4.109m#
14) MA Endrin	5.669	6.533	3627468	1415802	3.652m	1.044m#
16) A 4,4'-DDD	5.801	6.661	3721402	10438605	3.946m	7.963 #
17) MA 4,4'-DDT	6.029	6.962	11415159	9084524	12.693m	6.884 #

AJ
 08/21/20

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