

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD013120\
Data File : PD057119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 18:29
Operator : AJ\MA
Sample : L1300-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

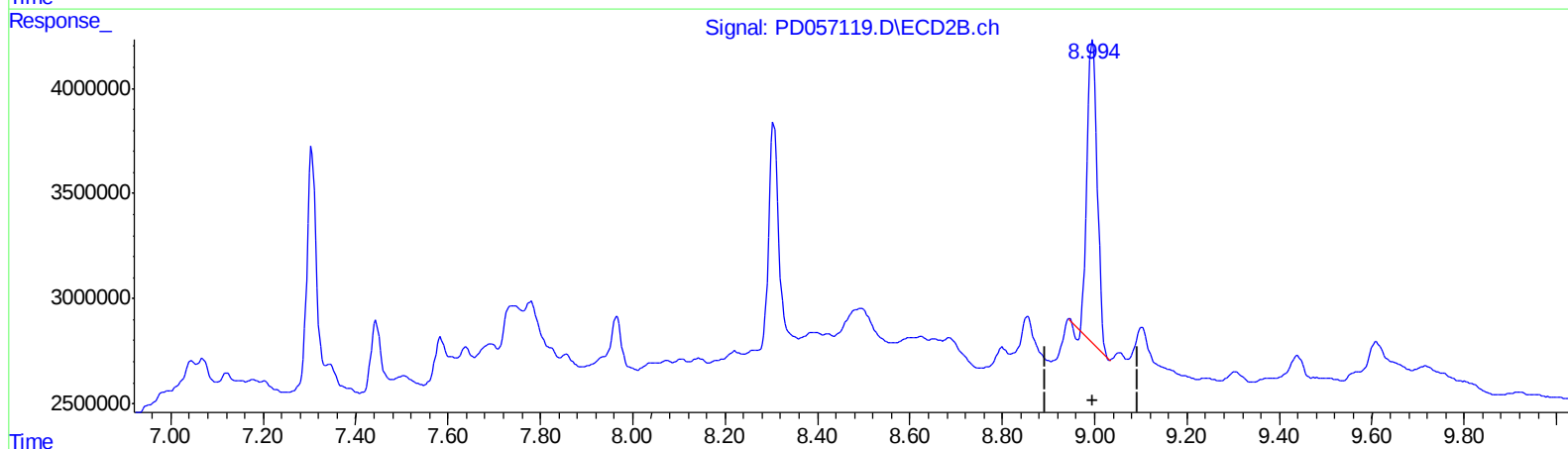
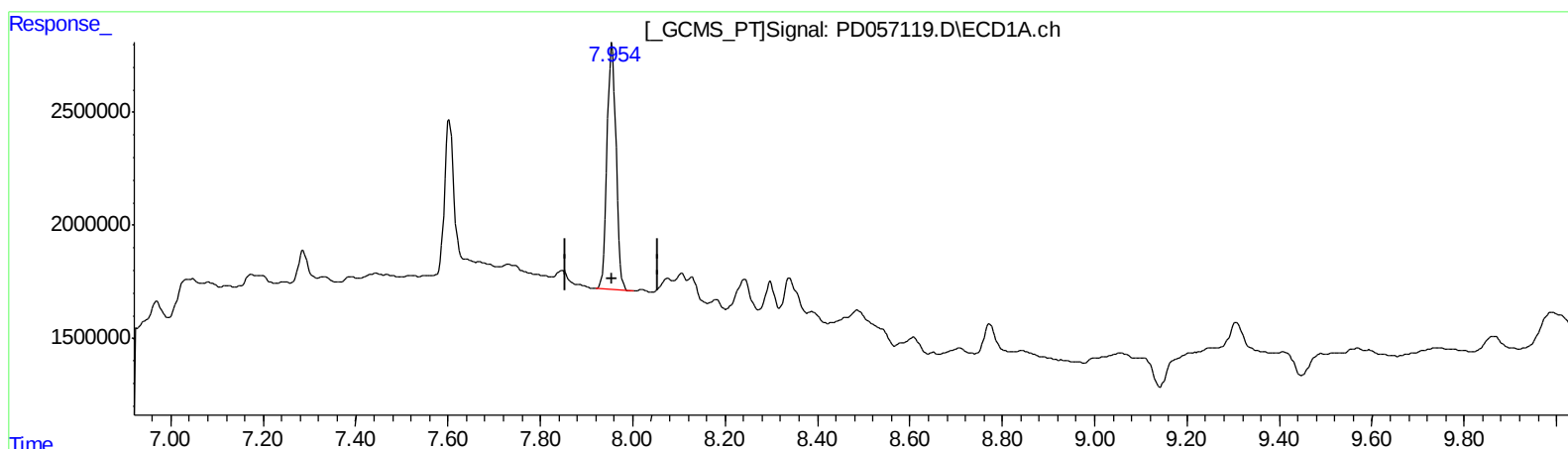
Instrument :
ECD_D
ClientSampleId :
C5AN4

Manual Integrations
APPROVED

mohammad
2/3/2020 2:23:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 02:59:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 24 08:33:42 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

(27) Decachlorobiphenyl (SA)

7.955min 13.362 ng/ml

response 14547213

(27) Decachlorobiphenyl #2 (SA)

8.995min 11.913 ng/ml

response 22261761

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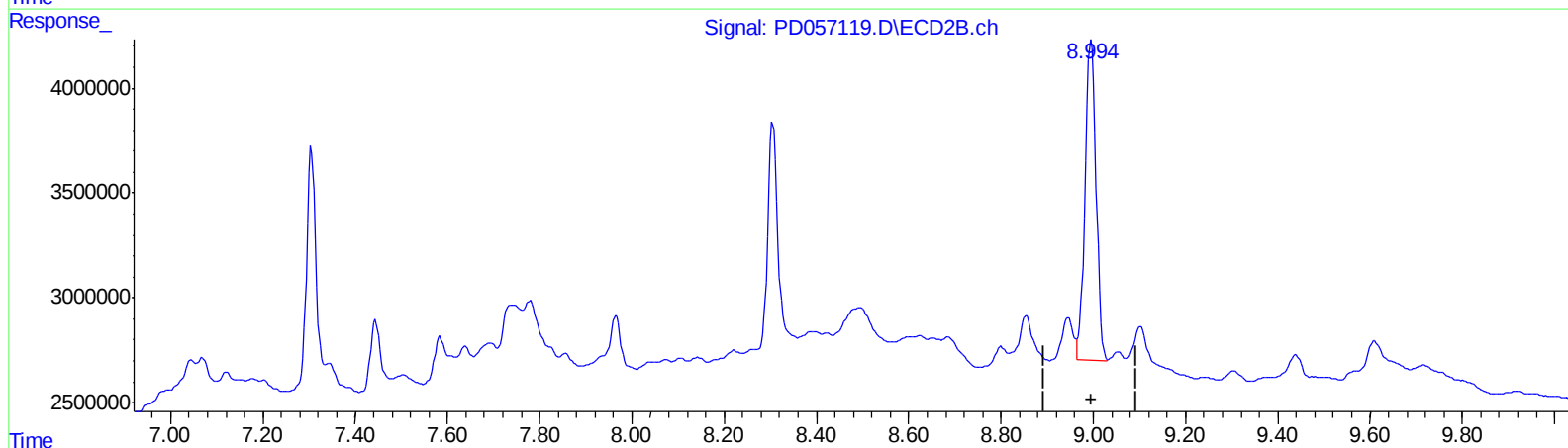
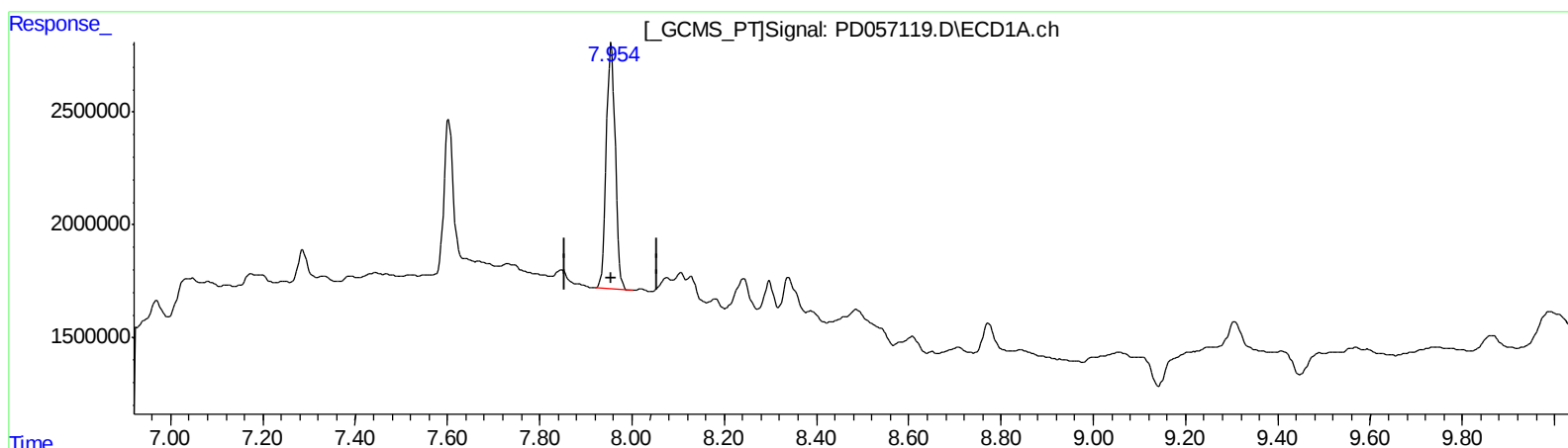
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QEdit

(27) Decachlorobiphenyl (SA)

7.955min 13.362 ng/ml

response 14547213

(27) Decachlorobiphenyl #2 (SA)

8.994min 13.661 ng/ml m

response 25529309

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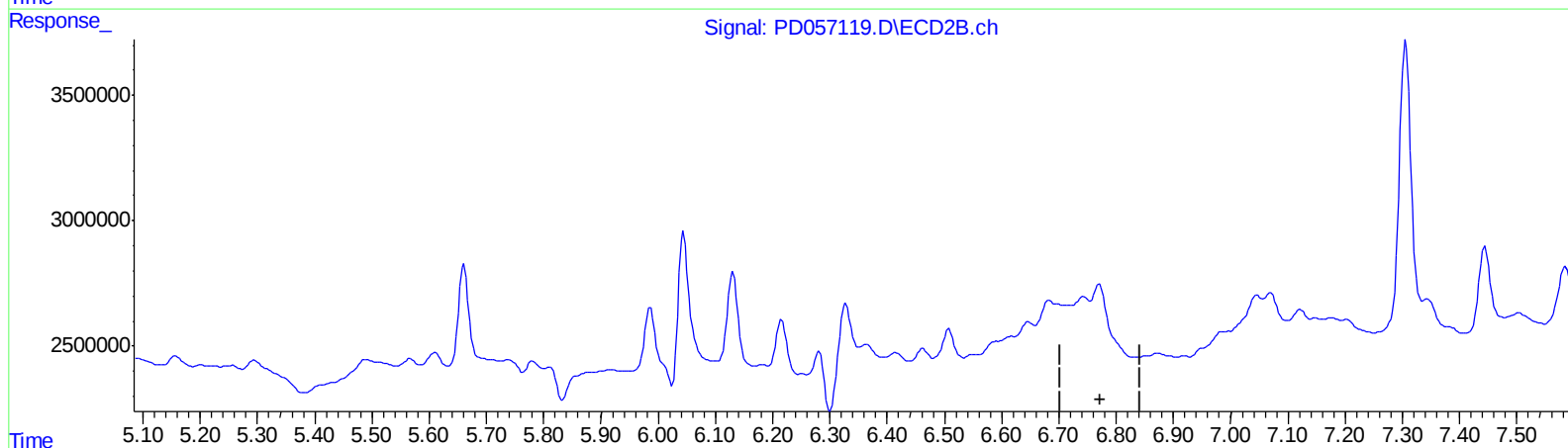
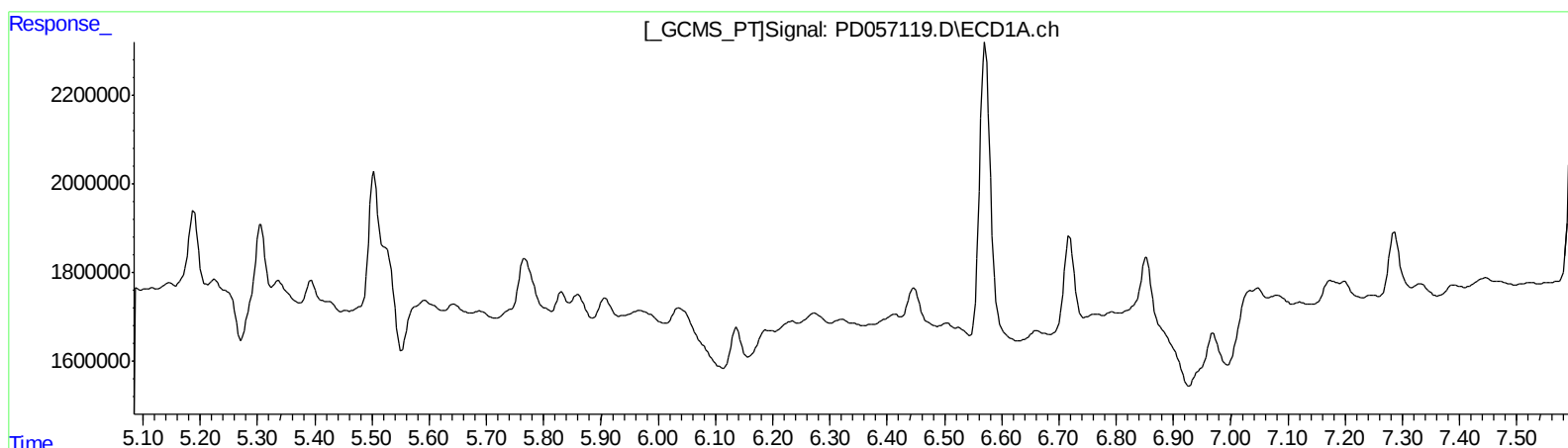
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QEdit

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

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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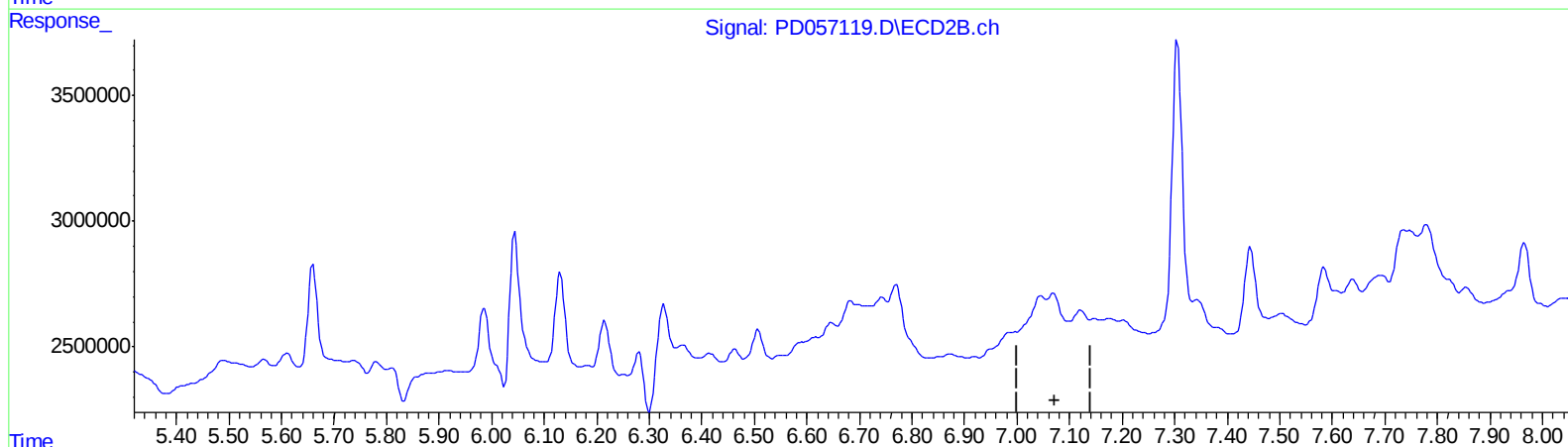
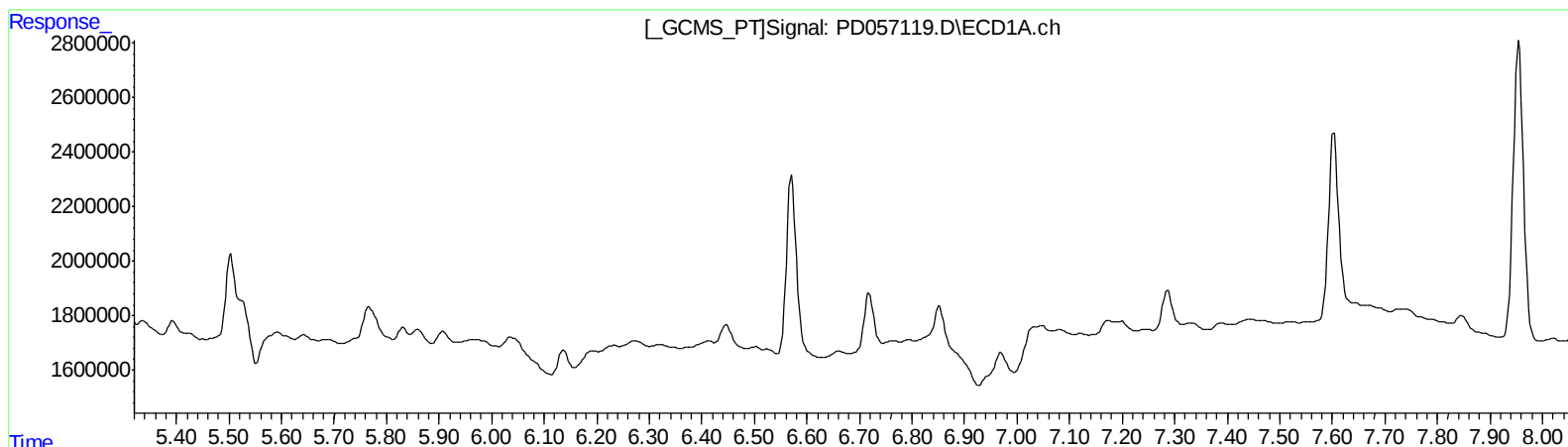
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QEdit

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

0.000min 0.000 ng/ml

response 0

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

7.045min -0.170 ng/ml

response -330796

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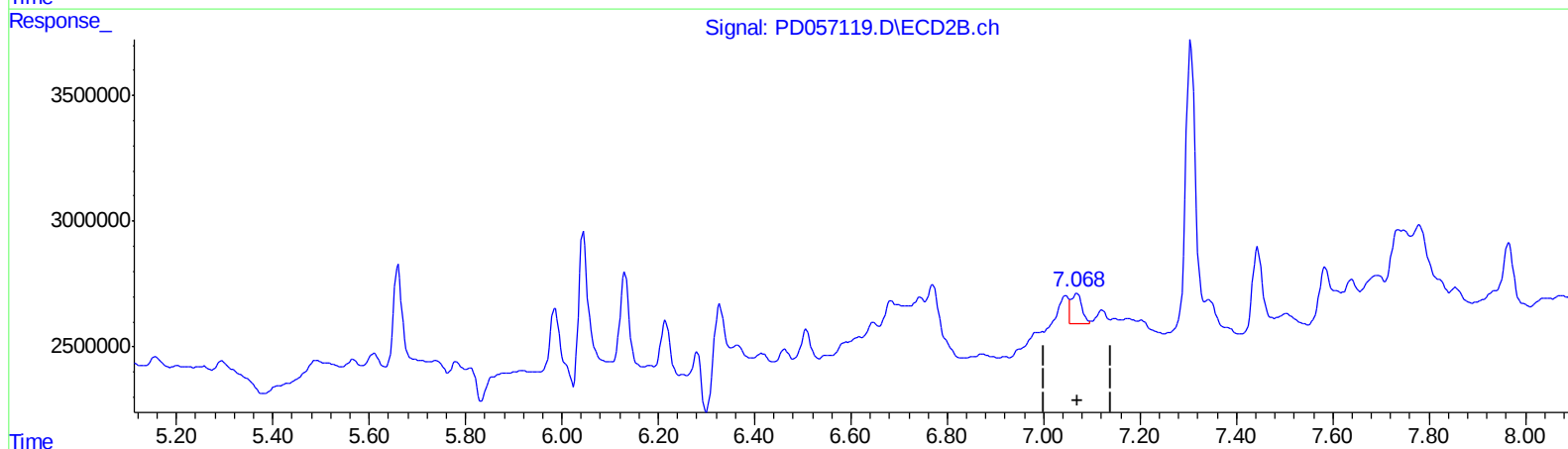
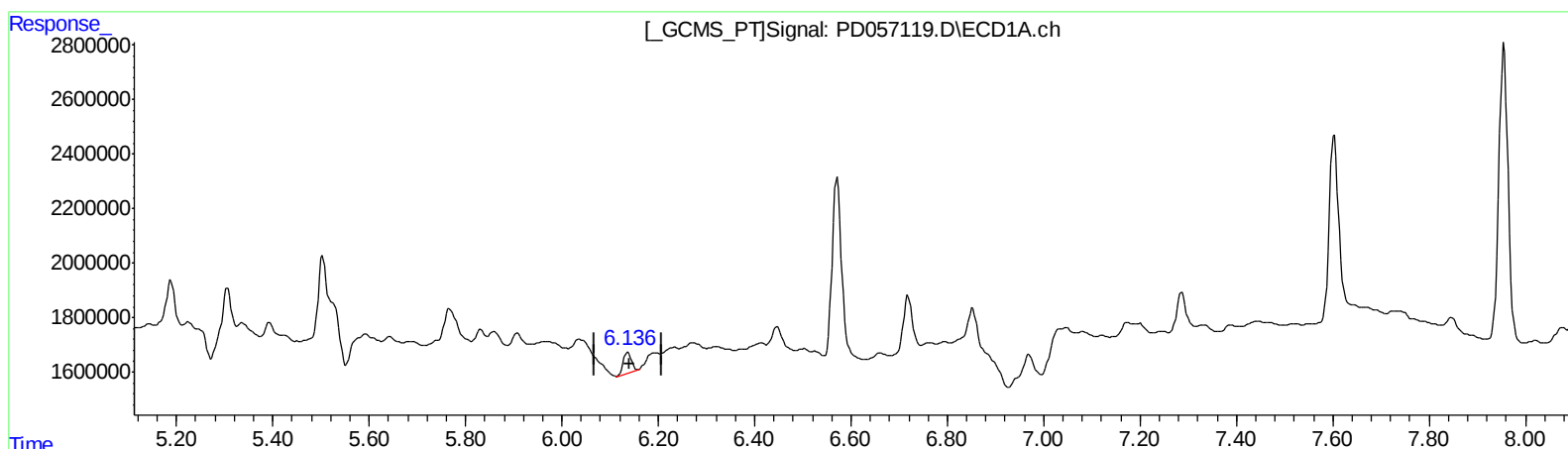
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QEdit

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

6.136min 1.068 ng/ml m

response 917190

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

7.068min 0.972 ng/ml m

response 1889842

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Manual Integrations
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Volume Inj. : 1 µl
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 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.285	3.960	9244411	19922712	10.224	10.766
27) SA Decachlor...	7.955	8.994	14547213	25529309	13.362	13.661m
Target Compounds						
16) A 4,4'-DDD	5.906	6.770	662842	1809270	0.748m	0.980m#
17) MA 4,4'-DDT	6.136	7.068	917190	1889842	1.068m	0.972m

SJ
 02/05/20

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