

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
Data File : PD060318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 17:44
Operator : DD\AJ
Sample : L4793-16
Misc :
ALS Vial : 15 Sample Multiplier: 1

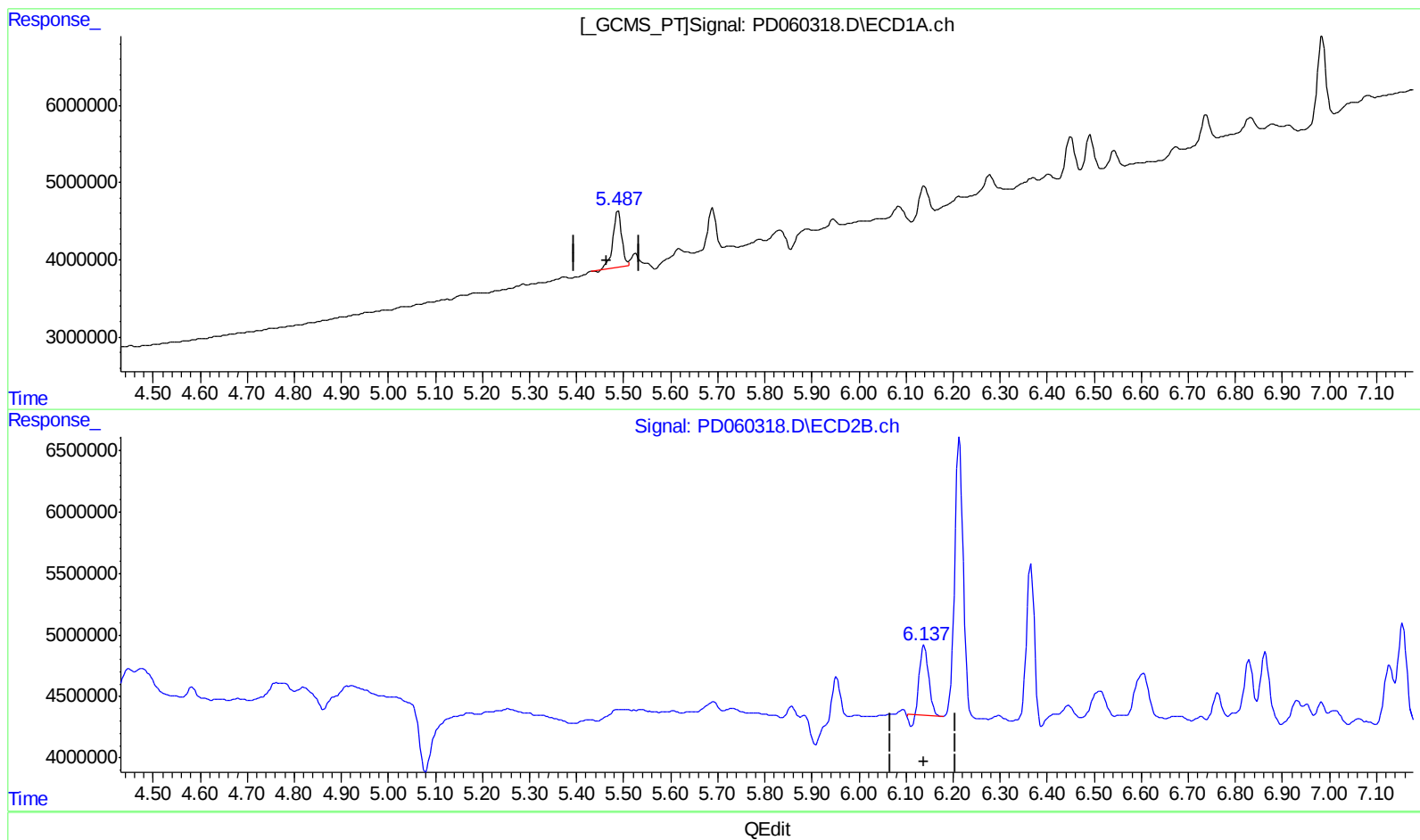
Instrument :
ECD_D
ClientSampleId :
C0B43

Manual Integrations
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Ankita
11/27/2020 12:54:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 05:24:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 26 01:04:31 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



(10) trans-Chlordane (B)

5.488min 6.199 ng/ml

response 9514060

(10) trans-Chlordane #2 (B)

6.139min 1.704 ng/ml

response 7099393

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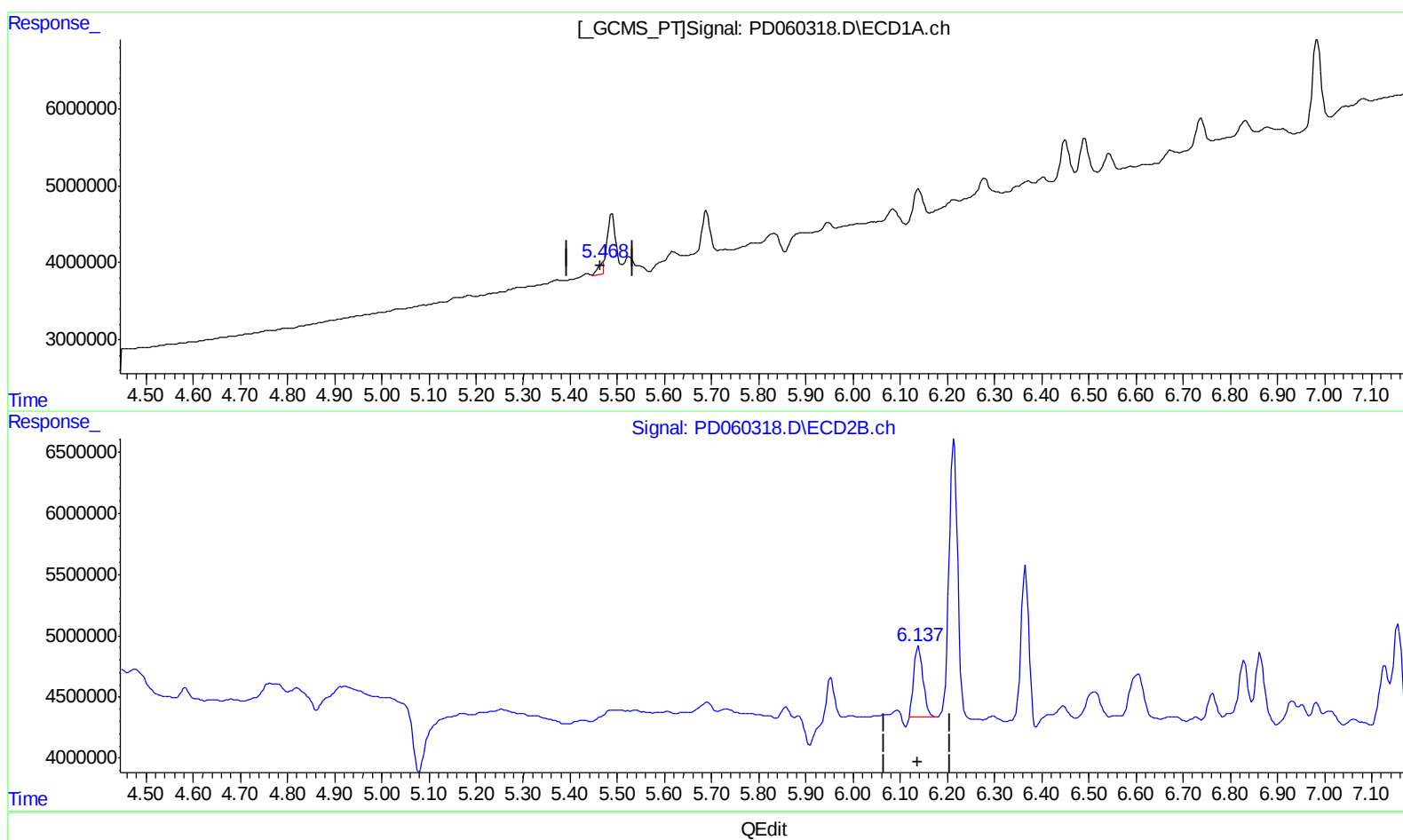
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(10) trans-Chlordane (B)

5.468min 0.669 ng/ml m

response 1027284

(10) trans-Chlordane #2 (B)

6.137min 1.910 ng/ml m

response 7961043

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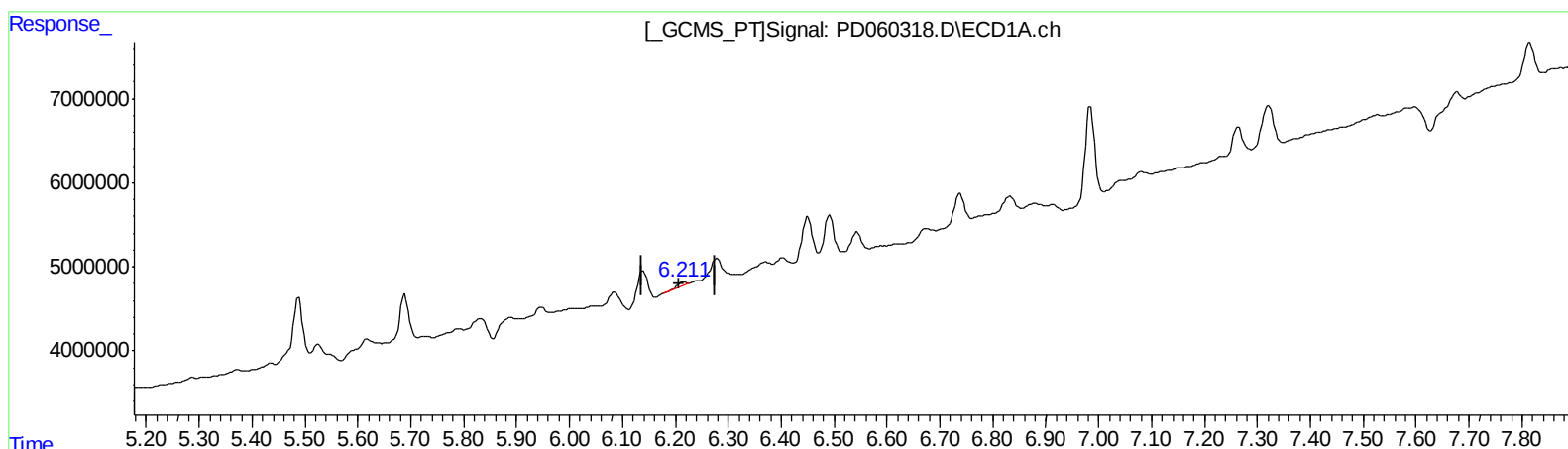
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(16) 4,4'-DDD (A)
6.215min 0.380 ng/ml
response 494878

(16) 4,4'-DDD #2 (A)
6.863min 1.613 ng/ml
response 5235997

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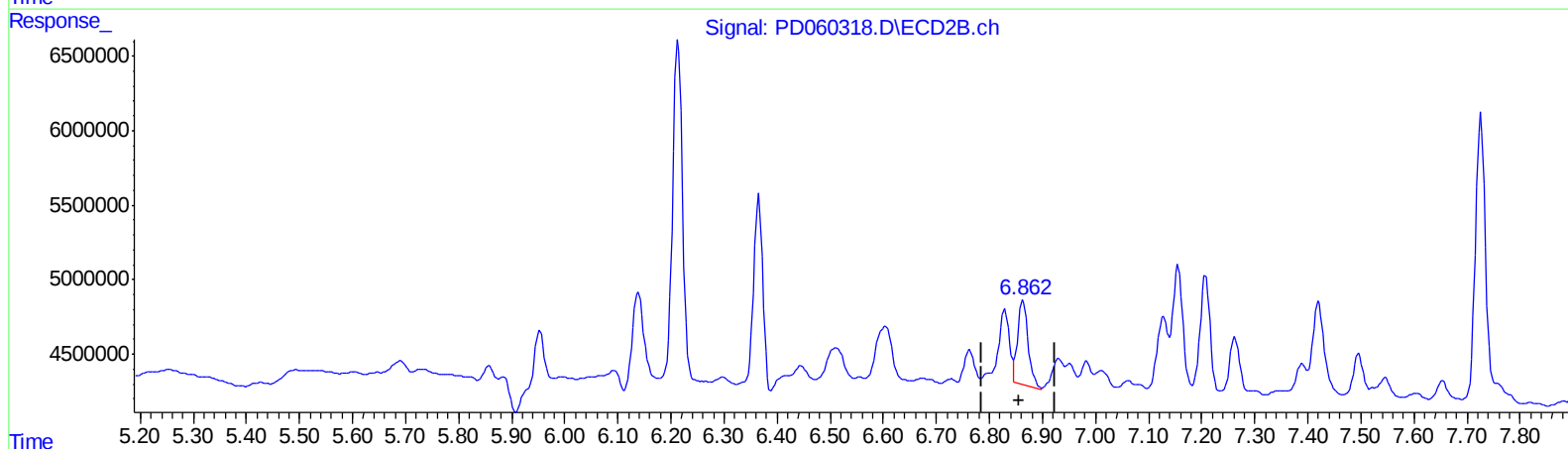
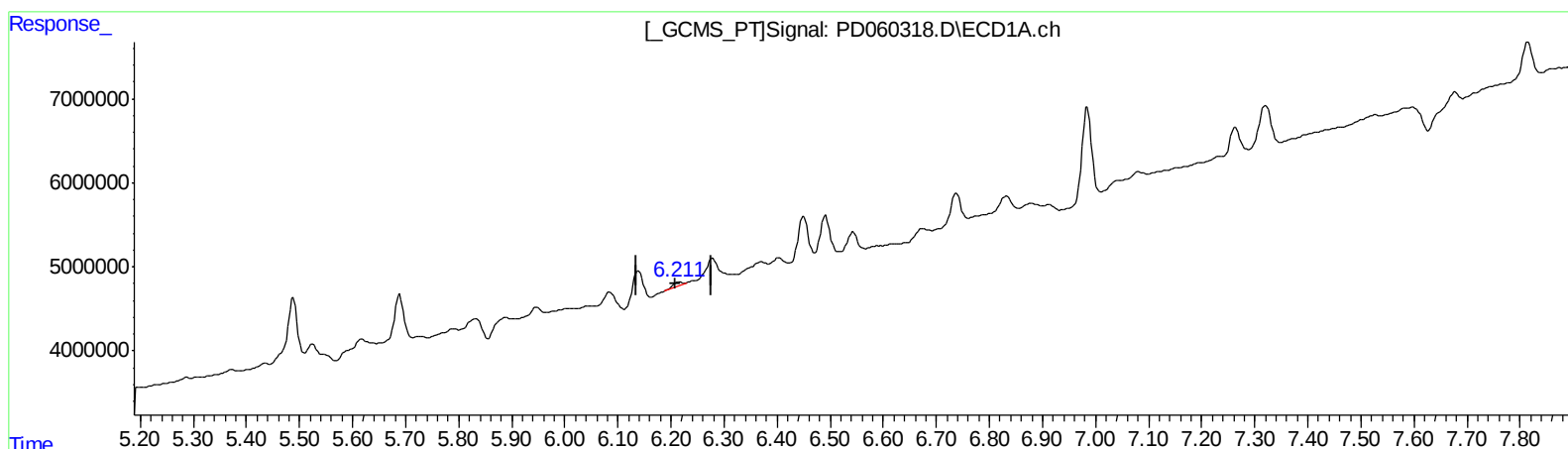
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QEdit

(16) 4,4'-DDD (A)
6.211min 0.557 ng/ml m
response 725445

(16) 4,4'-DDD #2 (A)
6.862min 2.385 ng/ml m
response 7741961

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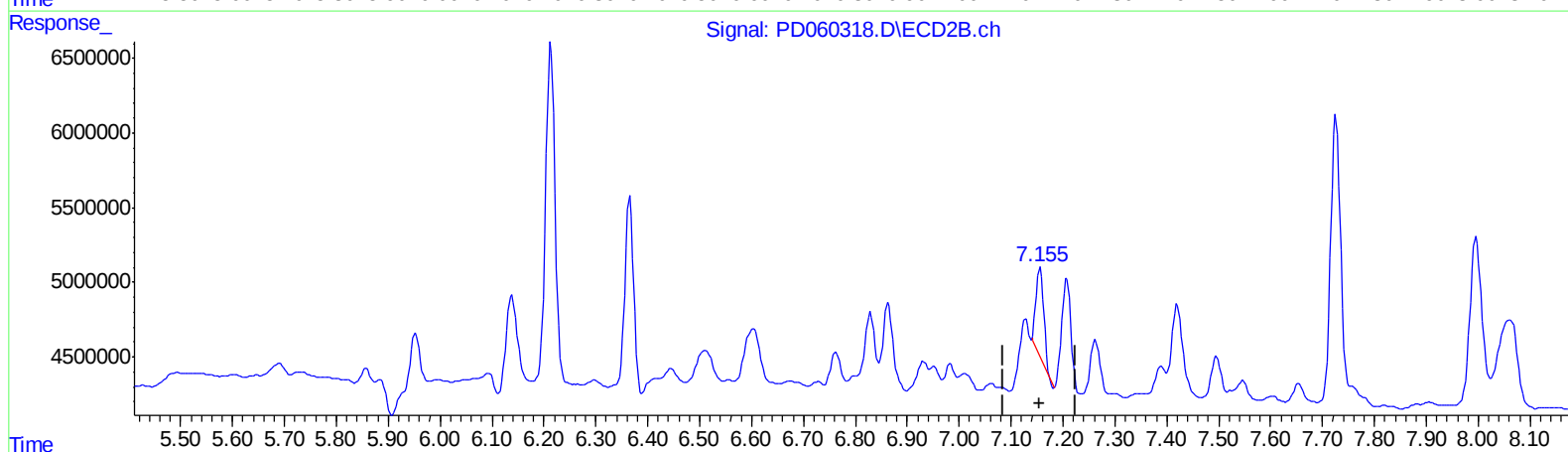
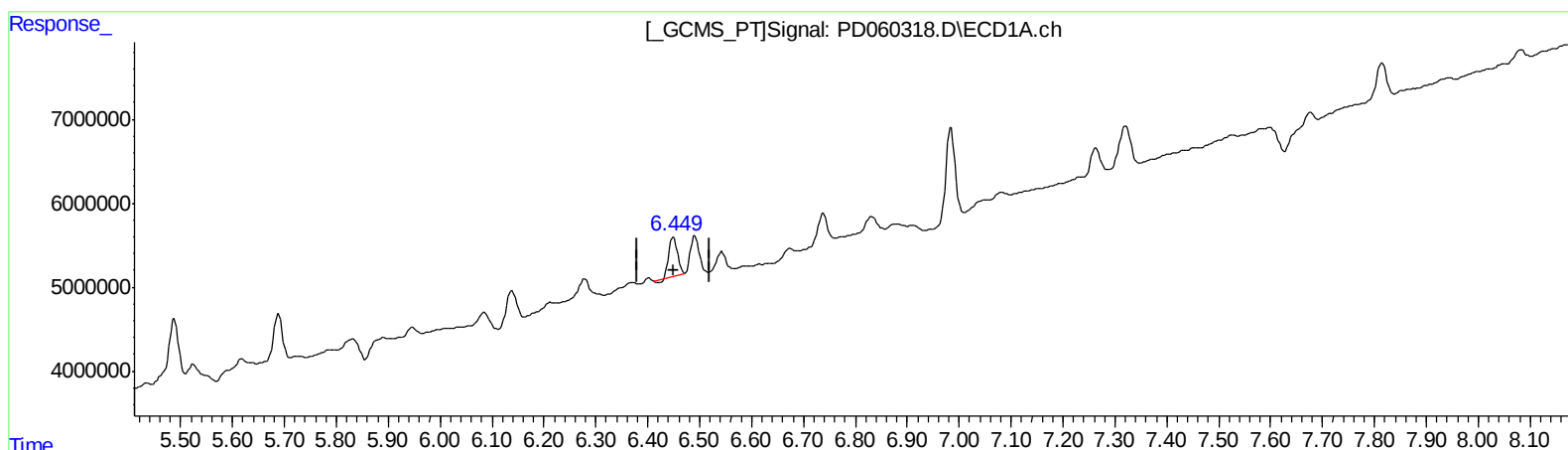
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QEdit

(17) 4,4'-DDT (MA)
6.450min 3.943 ng/ml
response 5149930

(17) 4,4'-DDT #2 (MA)
7.156min 1.883 ng/ml
response 6228943

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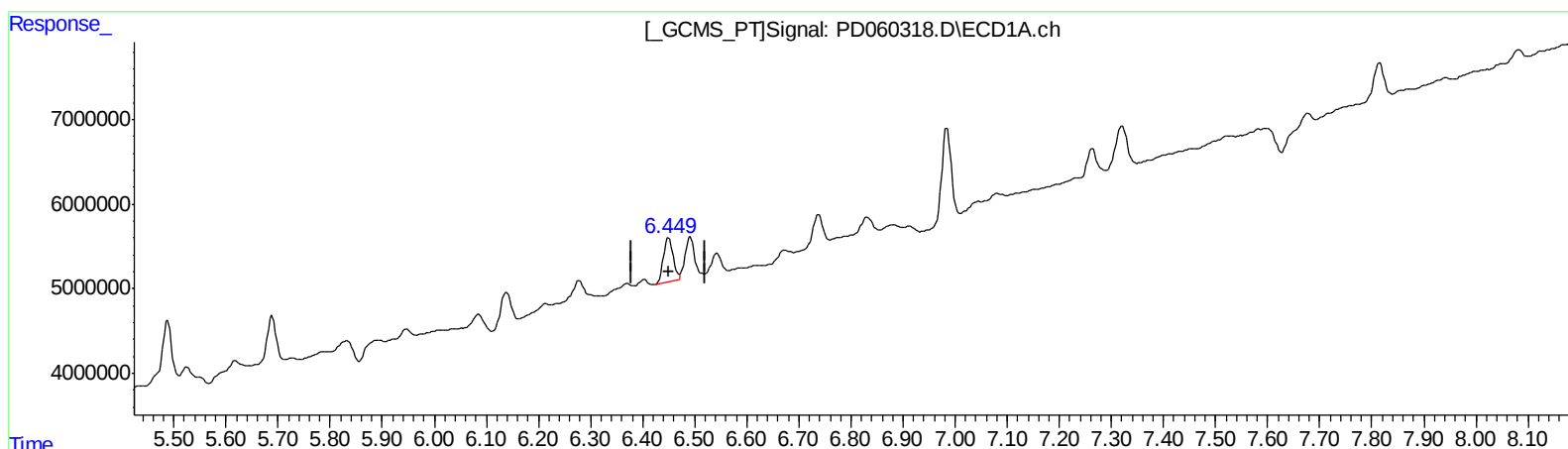
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QEdit

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

6.449min 5.300 ng/ml m

response 6921845

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

7.155min 3.297 ng/ml m

response 10908271

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.505	4.023	9152836	30324245	8.334	8.398
27) SA Decachlor...	8.299	9.107	14363163	30552258	10.955	10.934
Target Compounds						
10) B trans-Chl...	5.468	6.137	1027284	7961043	0.669m)	1.910m#)
11) B cis-Chlor...	5.525	6.214	1836868	29100046	1.243	7.130 #
12) B 4,4'-DDE	5.689	6.366	6240796	15219855	4.056	3.842
13) MA Dieldrin	5.832	6.511	3599157	4184972	2.252	1.009 #
17) MA 4,4'-DDT	6.449	7.155	6921845	10908271	5.300m)	3.297m#)

AJ
 12/07/20

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