

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112320\
Data File : PD060250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2020 15:46
Operator : DD\AJ
Sample : L4793-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

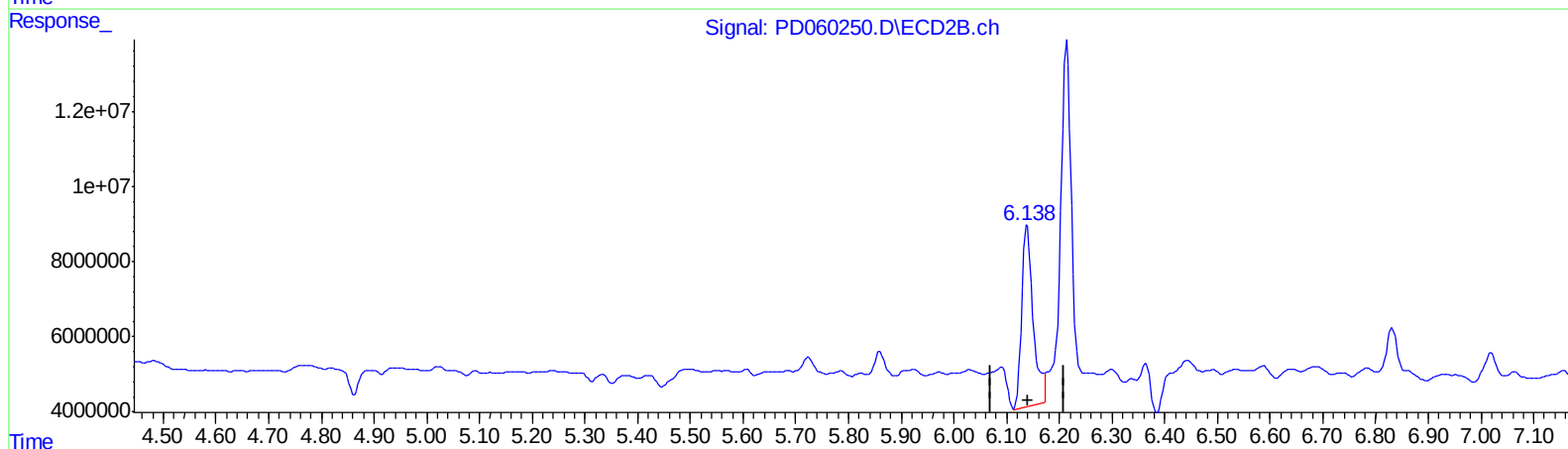
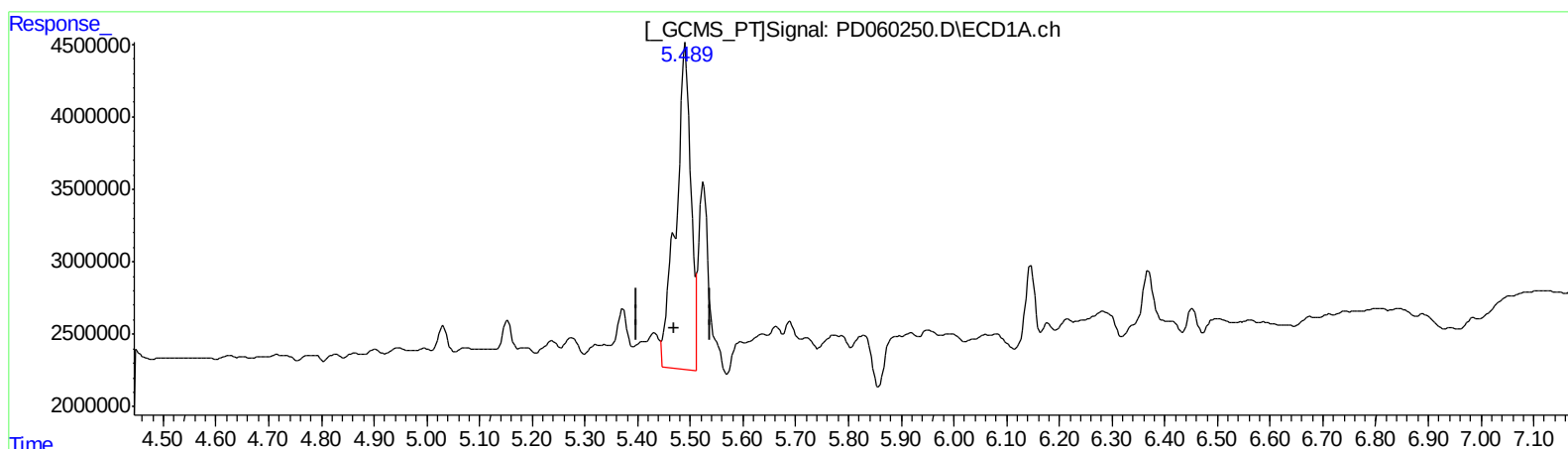
Instrument :
ECD_D
ClientSampleId :
C0BA5

Manual Integrations
APPROVED

Ankita
11/27/2020 12:51:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 00:30:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 04 04:05:33 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

(10) trans-Chlordane (B)

5.490min 41.372 ng/ml

response 43941926

(10) trans-Chlordane #2 (B)

6.139min 21.119 ng/ml

response 72560356

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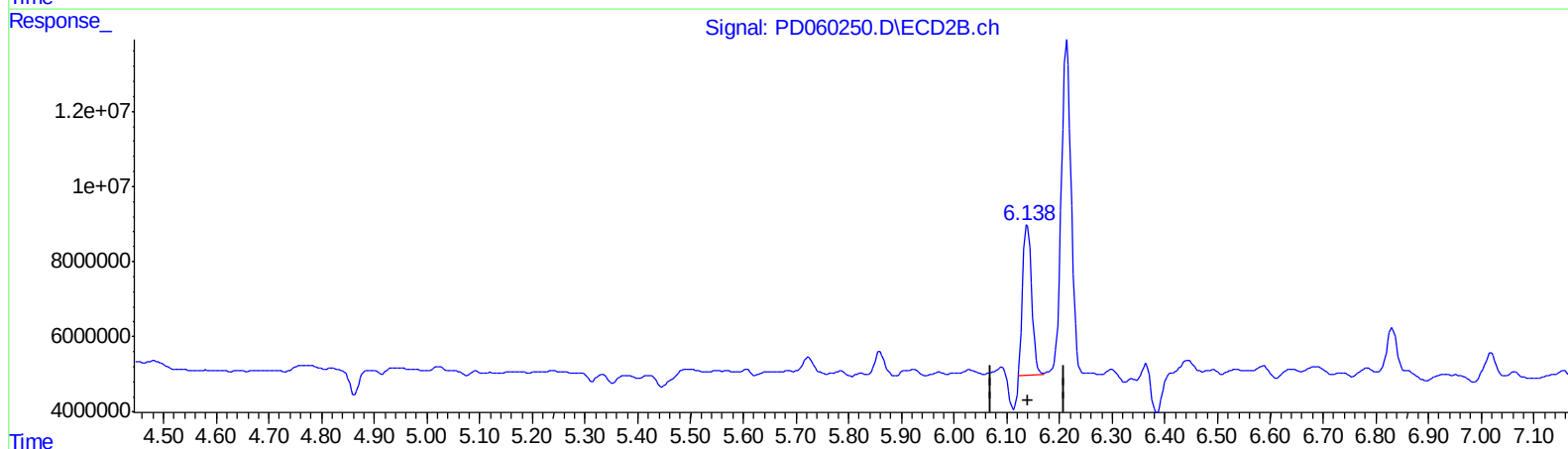
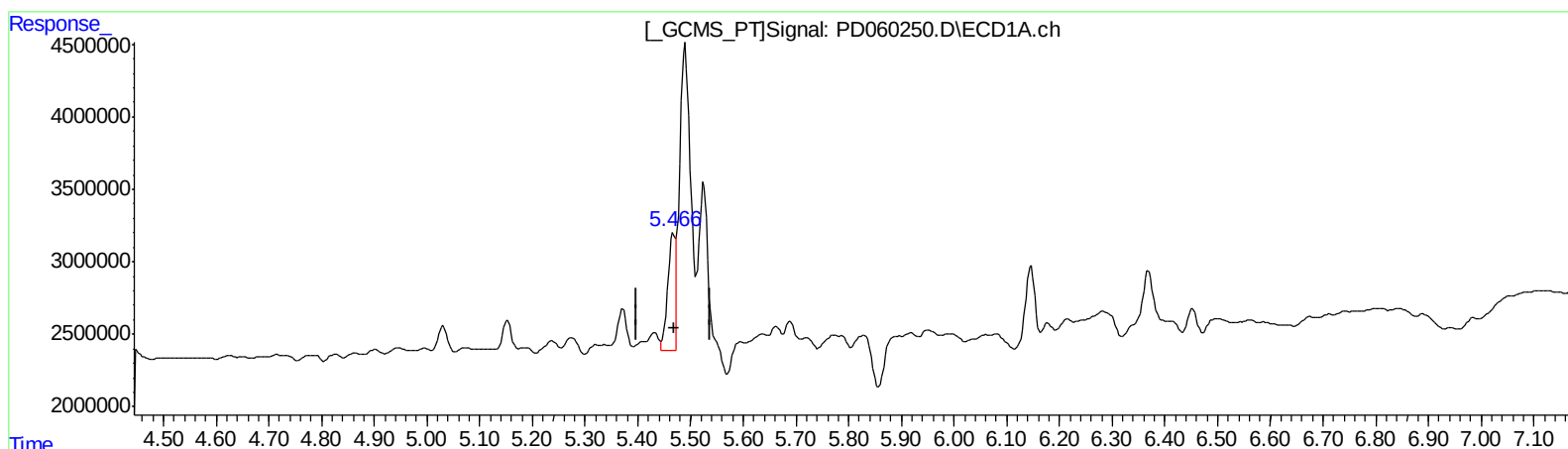
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QEdit

(10) trans-Chlordane (B)

5.466min 9.255 ng/ml m

response 9829317

(10) trans-Chlordane #2 (B)

6.138min 13.860 ng/ml m

response 47618536

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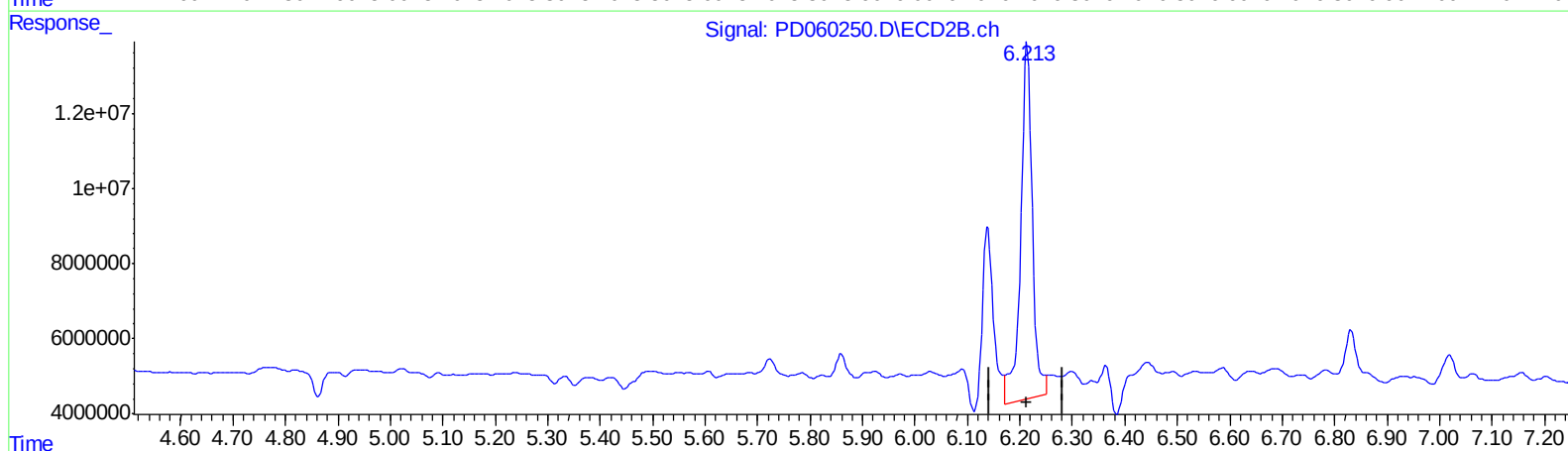
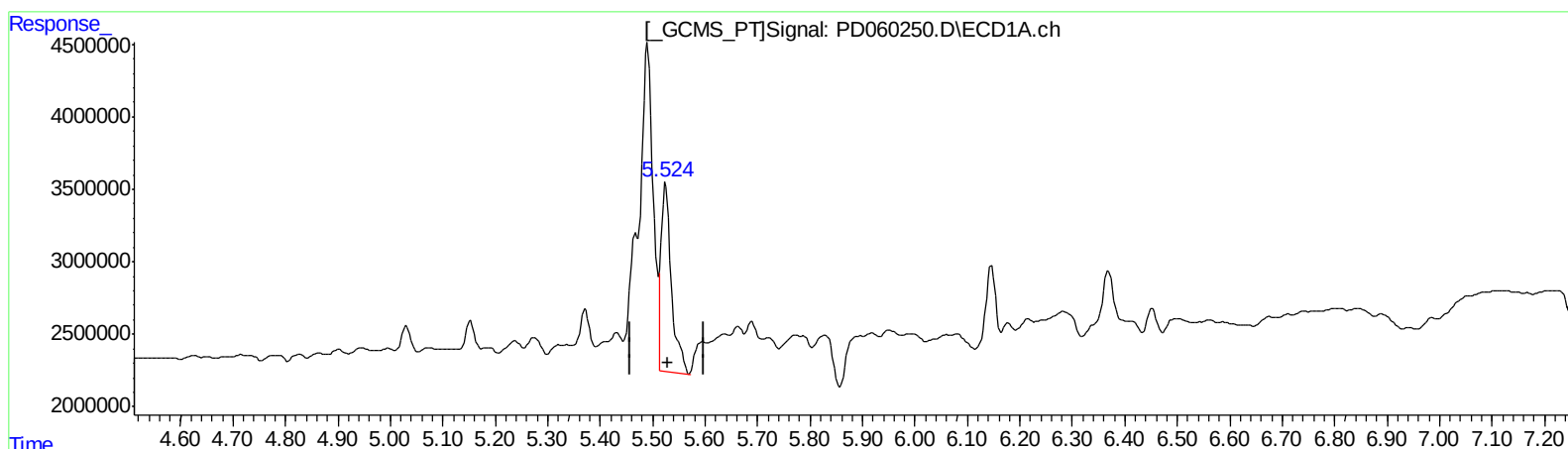
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QEdit

(11) cis-Chlordane (B)

5.525min 17.640 ng/ml

response 18660424

(11) cis-Chlordane #2 (B)

6.214min 41.854 ng/ml

response 143701864

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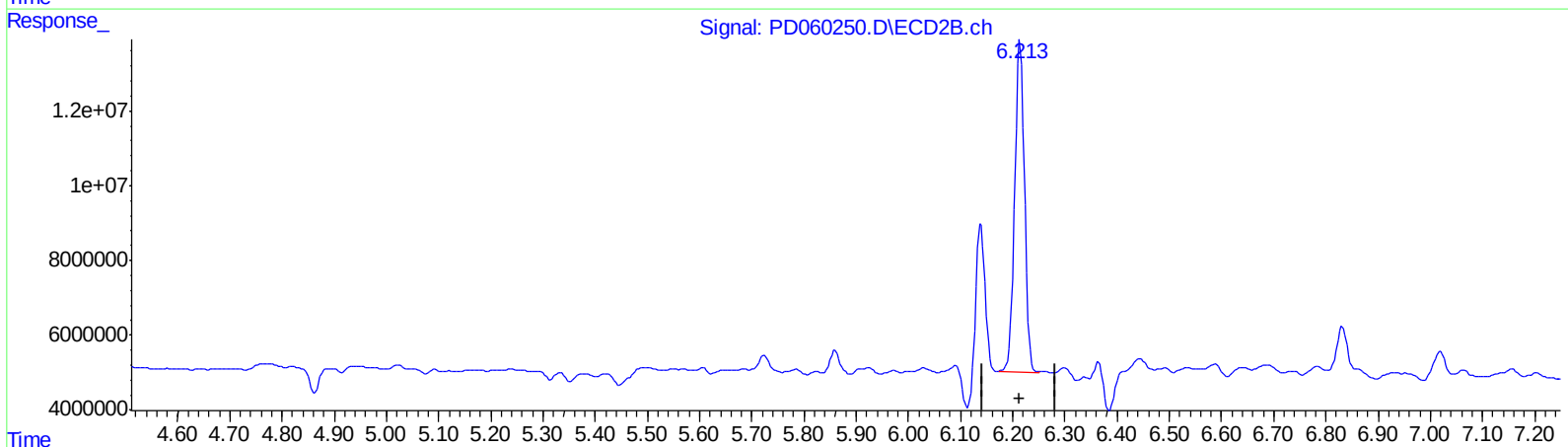
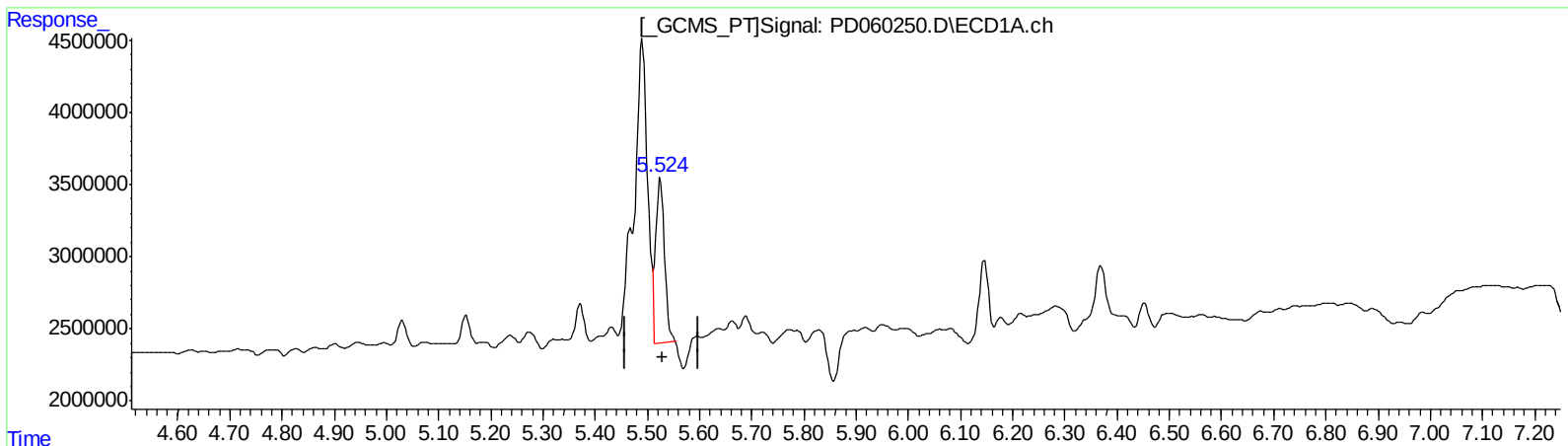
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QEdit

(11) cis-Chlordane (B)
5.524min 12.559 ng/ml m
response 13286274

(11) cis-Chlordane #2 (B)
6.213min 33.199 ng/ml m
response 113984600

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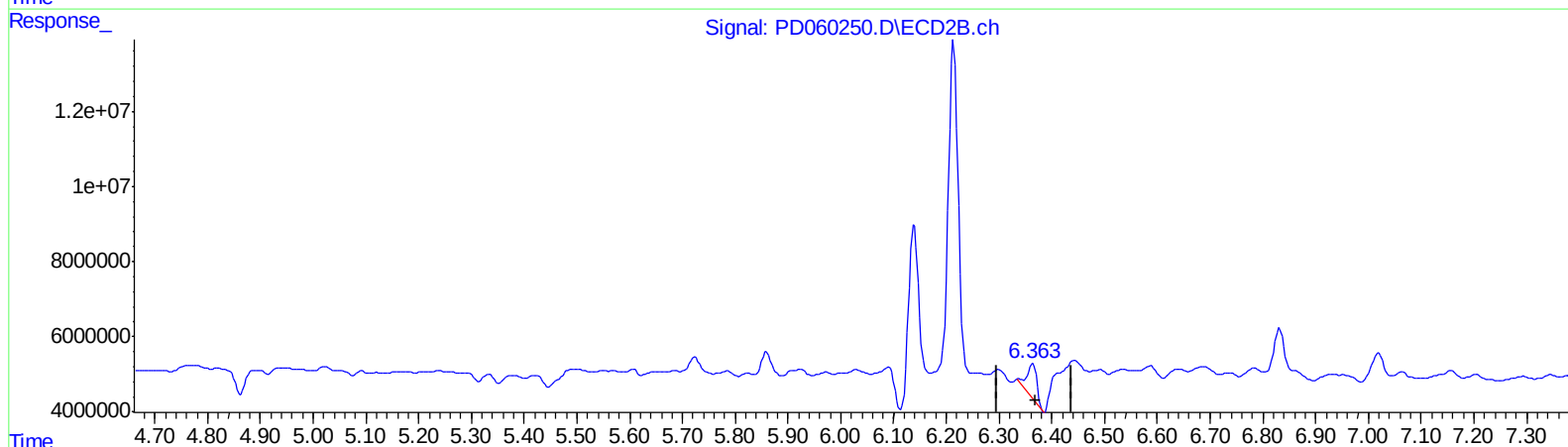
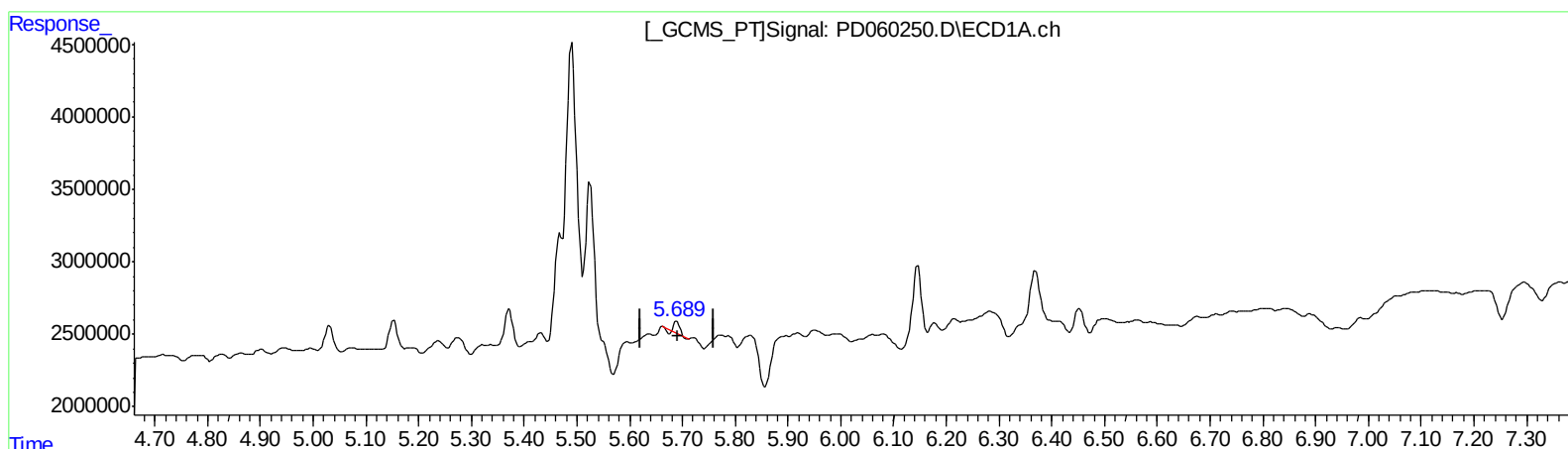
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QEdit

(12) 4,4'-DDE (B)
5.689min 0.555 ng/ml
response 567668

(12) 4,4'-DDE #2 (B)
6.364min 3.691 ng/ml
response 11934366

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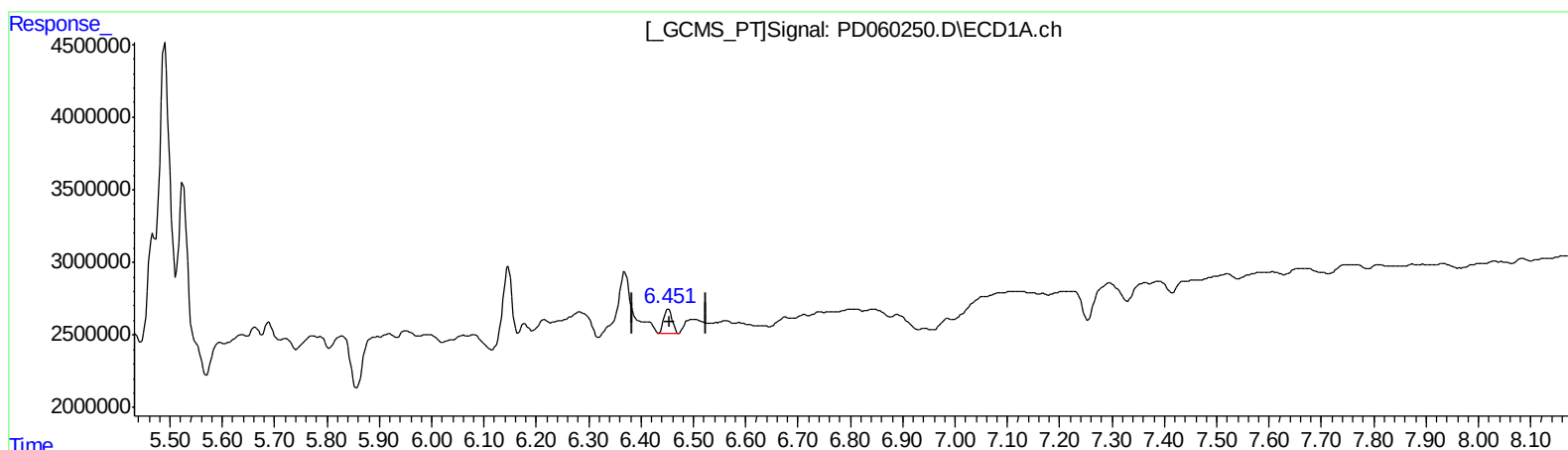
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(17) 4,4'-DDT (MA)

6.451min 2.086 ng/ml m

response 1874824

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

7.156min 1.009 ng/ml m

response 2745707

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.504	4.023	7599795	24727675	8.868	8.295
27) SA Decachlor...	8.301	9.109	10757949	26791943	12.948	10.891
Target Compounds						
10) B trans-Chl...	5.466	6.138	9829317	47618536	9.255m	13.860m#
11) B cis-Chlor...	5.524	6.213	13286274	114.0E6	12.559m	33.199m#
12) B 4,4'-DDE	5.688	6.364	919180	11934366	0.899m	3.691 #
17) MA 4,4'-DDT	6.451	7.156	1874824	2745707	2.086m	1.009m#

AJ
 12/04/20

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