

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121020\
Data File : PD060700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2020 17:26
Operator : DD\AJ
Sample : L4942-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

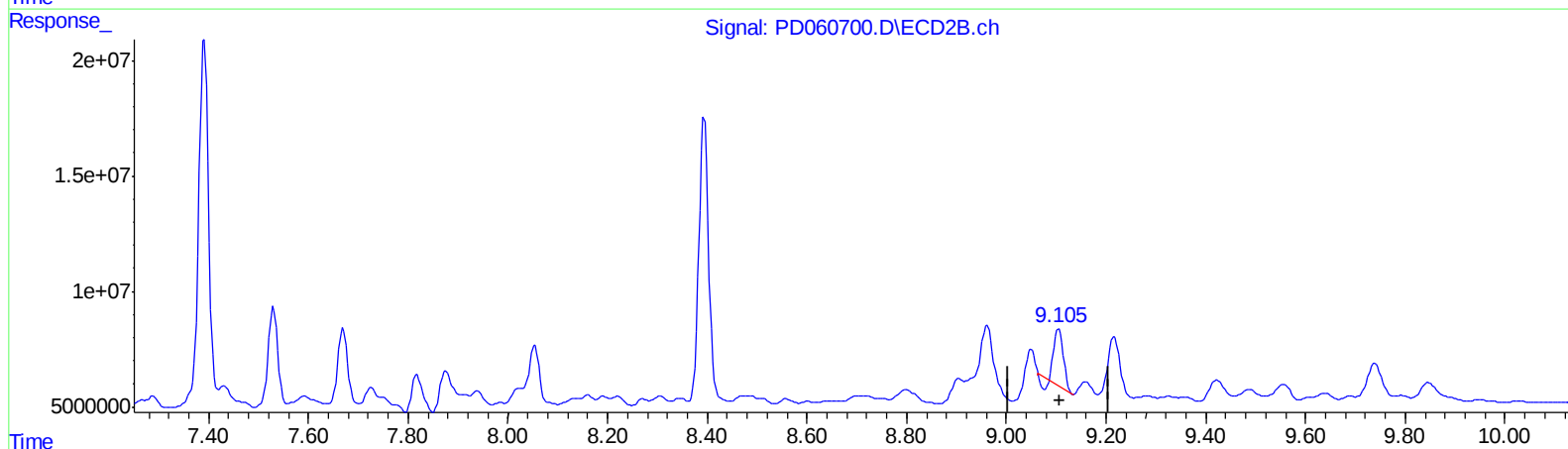
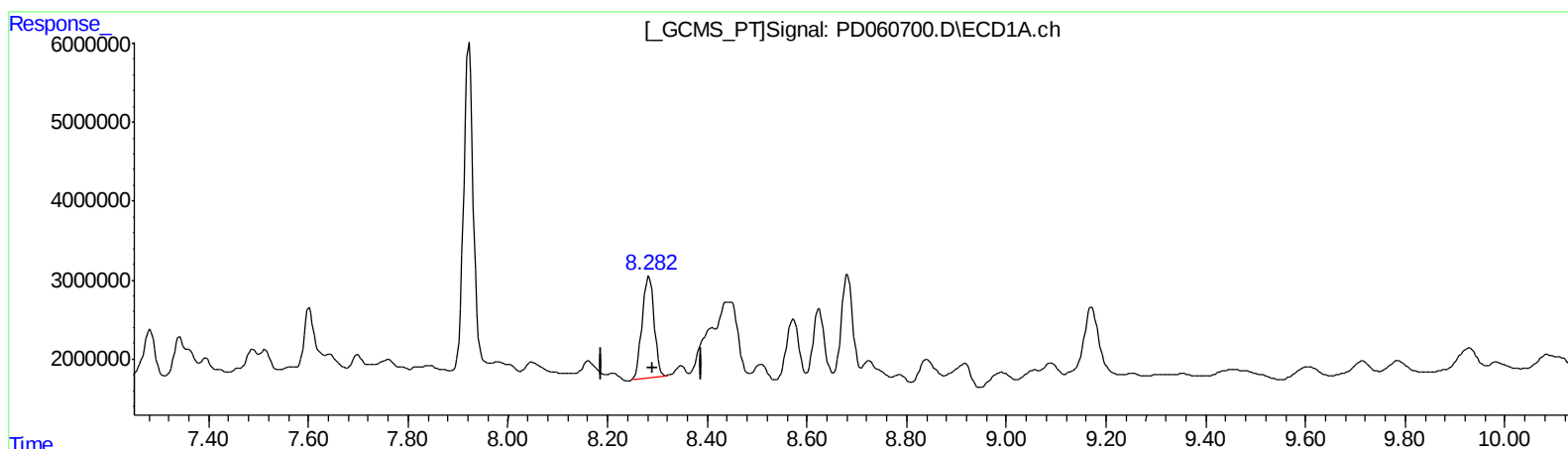
Instrument :
ECD_D
ClientSampleId :
C0BJ0

Manual Integrations
APPROVED

Ankita
12/15/2020 3:15:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 04:51:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 04 03:58:39 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)

8.283min 14.223 ng/ml

response 21202713

(27) Decachlorobiphenyl #2 (SA)

9.105min 8.874 ng/ml

response 28723801

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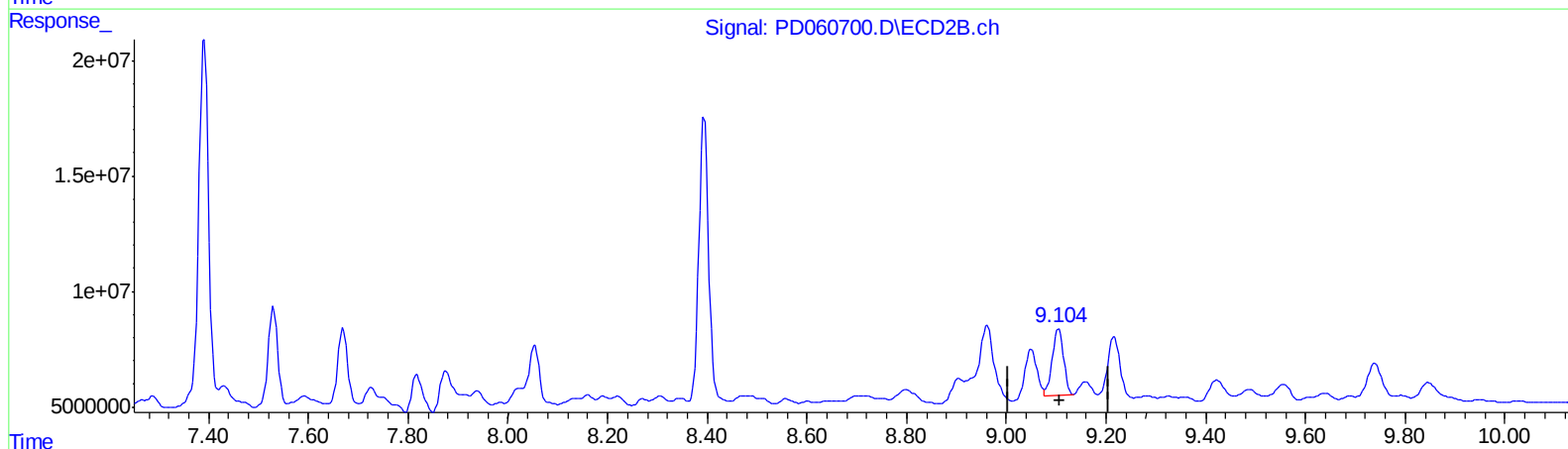
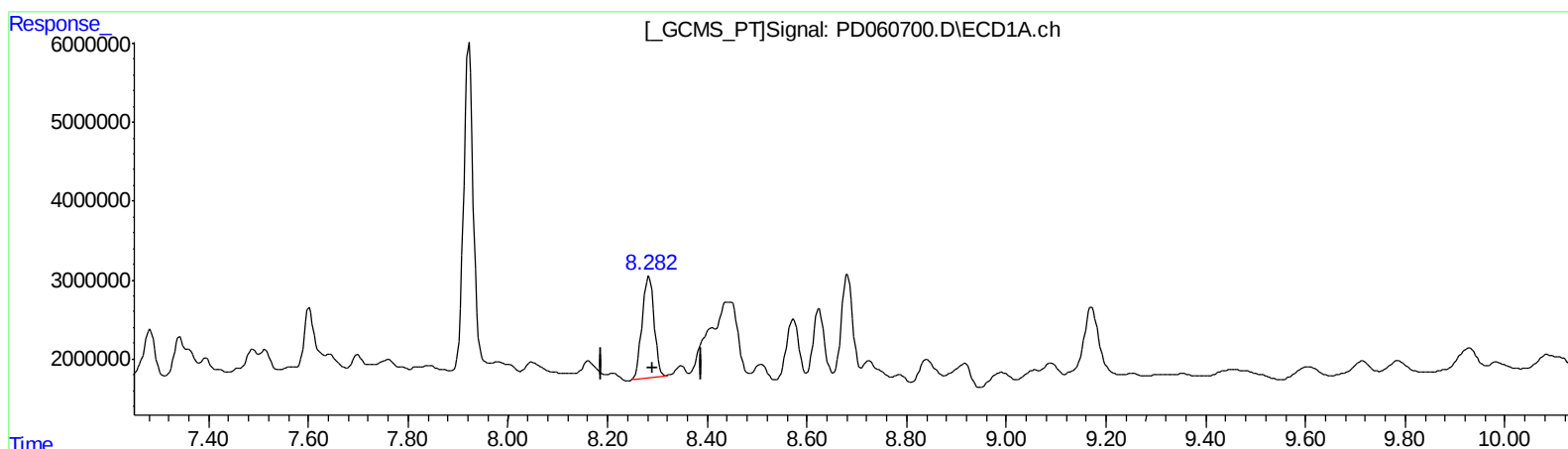
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response 21202713

(27) Decachlorobiphenyl #2 (SA)

9.104min 14.207 ng/ml m

response 45989716

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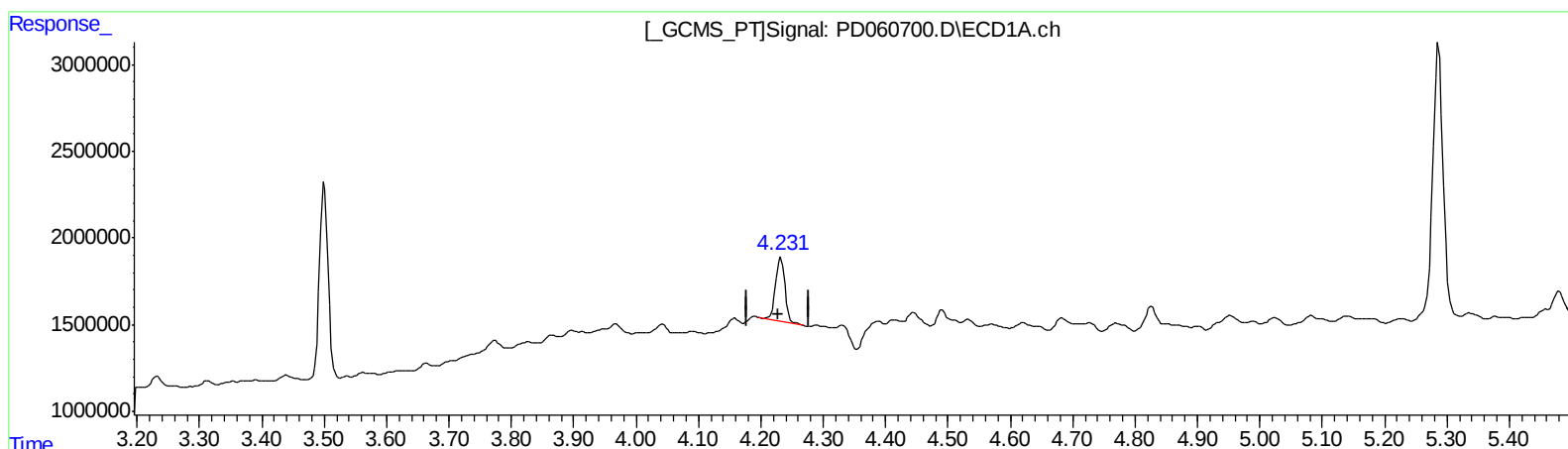
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(3) gamma-BHC (Lindane) (MA)

4.232min 2.356 ng/ml

response 3799520

(3) gamma-BHC (Lindane) #2 (MA)

0.000min 0.000 ng/ml

response 0

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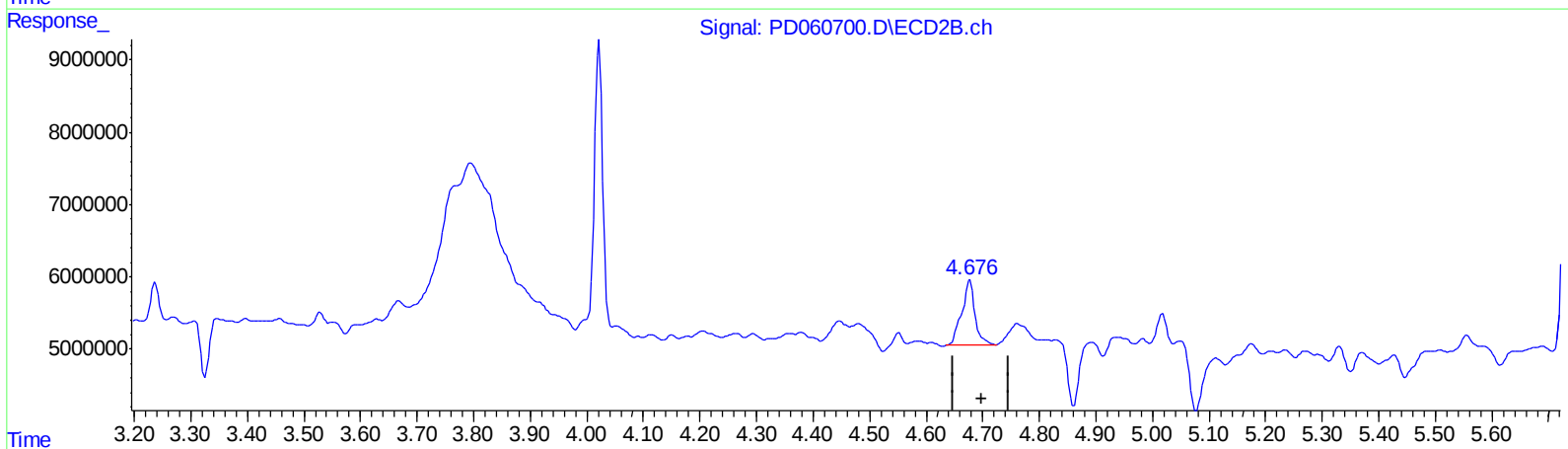
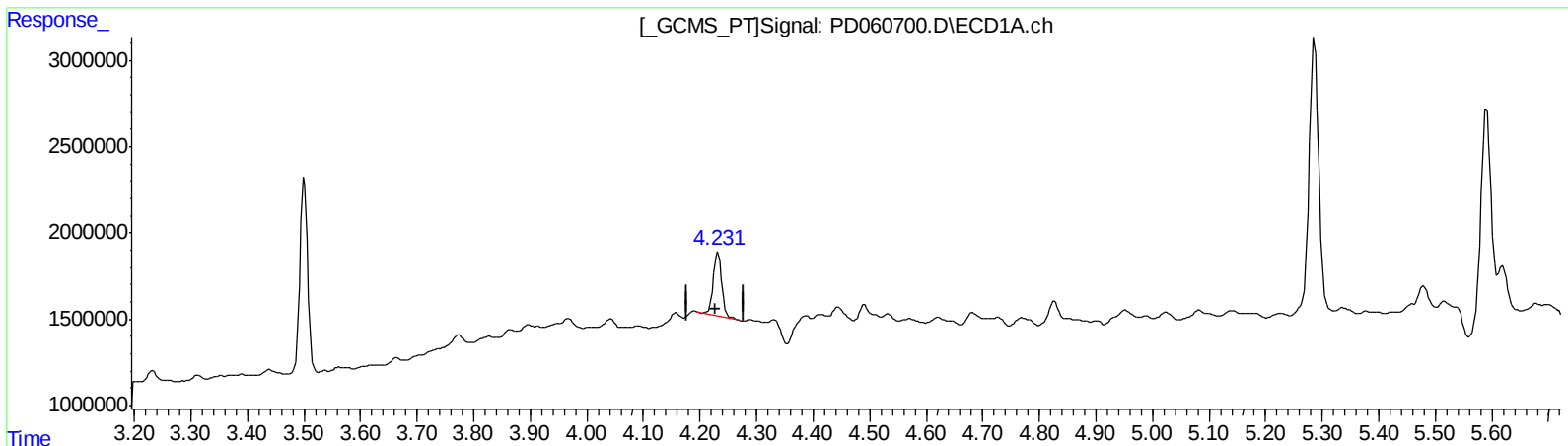
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QEdit

(3) gamma-BHC (Lindane) (MA)

4.232min 2.356 ng/ml

response 3799520

(3) gamma-BHC (Lindane) #2 (MA)

4.676min 2.711 ng/ml m

response 14538590

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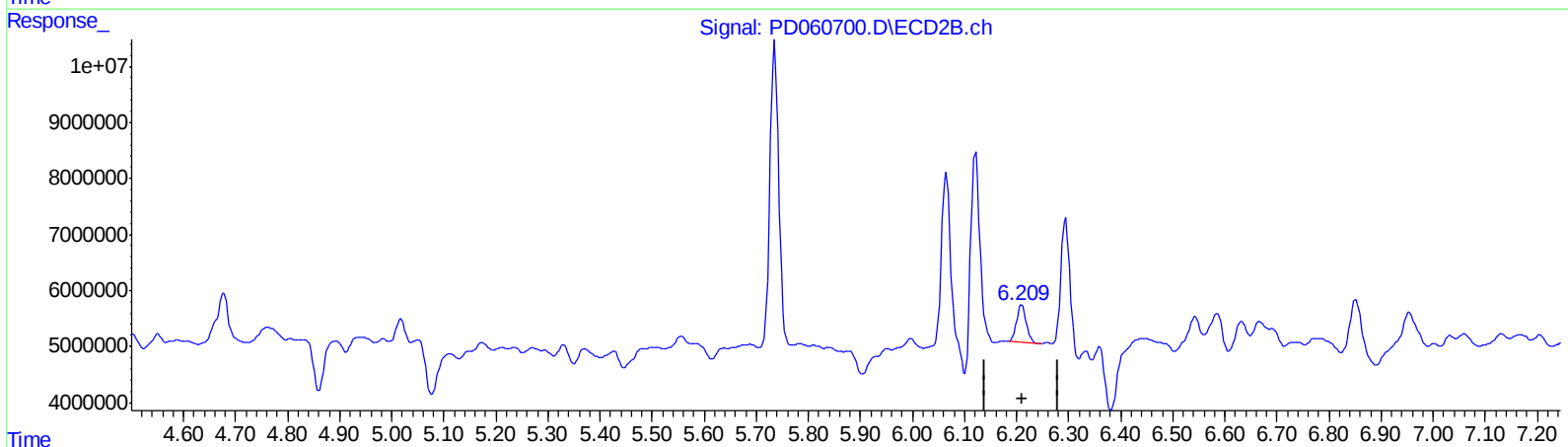
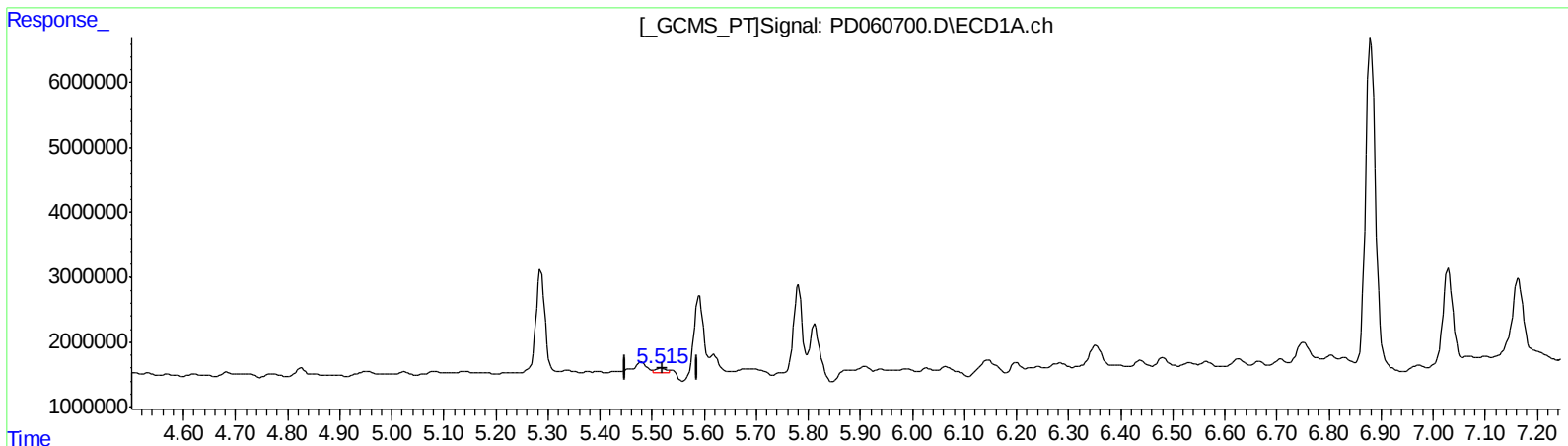
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QEdit

(11) cis-Chlordane (B)
5.515min 0.587 ng/ml m
response 914763

(11) cis-Chlordane #2 (B)
6.210min 1.955 ng/ml
response 8817887

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ALS Vial : 26 Sample Multiplier: 1

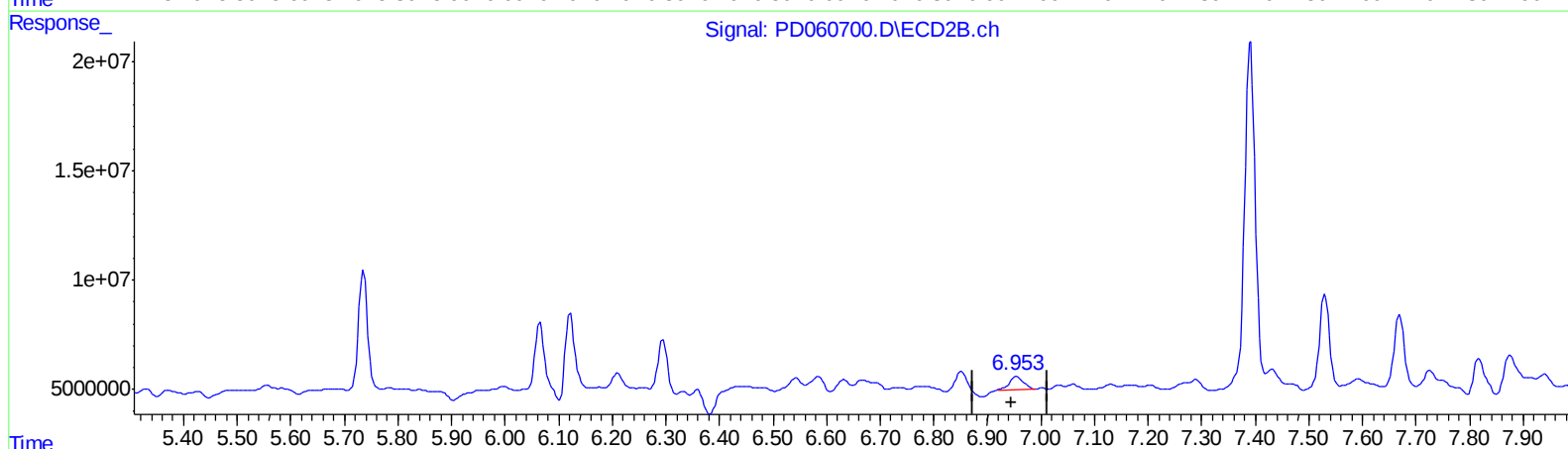
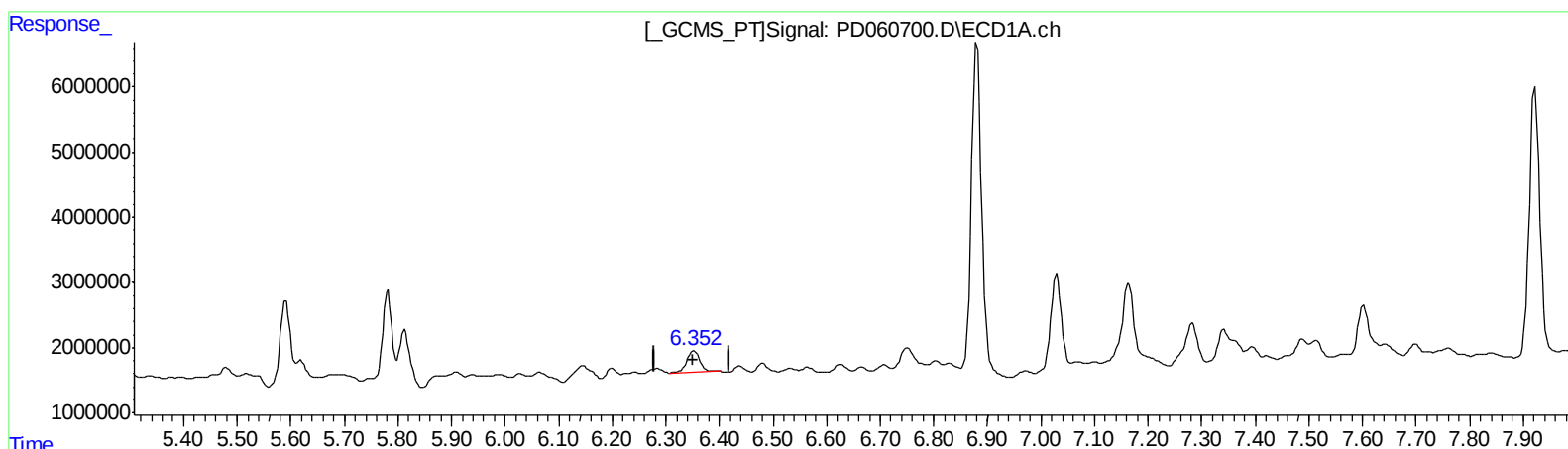
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Manual Integrations
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(15) Endosulfan II (B)
6.353min 4.412 ng/ml
response 5580090

(15) Endosulfan II #2 (B)
6.953min 3.188 ng/ml m
response 11460107

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.500	4.022	10703469	37575588	9.162	9.553
27) SA Decachlor...	8.283	9.104	21202713	45989716	14.223	14.207m
Target Compounds						
3) MA gamma-BHC...	4.232	4.676	3799520	14538590	2.356	2.711m
11) B cis-Chlor...	5.515	6.210	914763	8817887	0.587m	1.955 #
15) B Endosulfa...	6.353	6.953	5580090	11460107	4.412	3.188m#

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

AJ
 12/16/20