

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112120\
Data File : PD060193.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2020 09:33
Operator : DD\AJ
Sample : PB133103BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

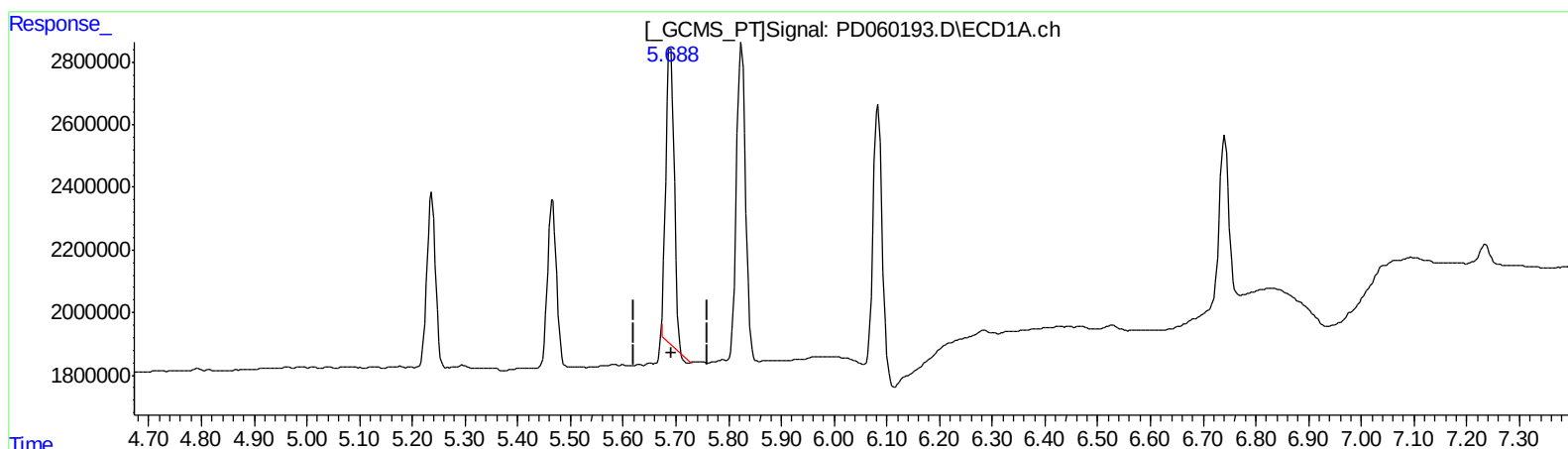
Instrument :
ECD_D
ClientSampleId :
PLCS03

Manual Integrations
APPROVED

mohammad
11/23/2020 1:50:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 01:17:52 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



(12) 4,4'-DDE (B)
5.690min 10.100 ng/ml
response 10322410

(12) 4,4'-DDE #2 (B)
6.366min 10.790 ng/ml
response 34889211

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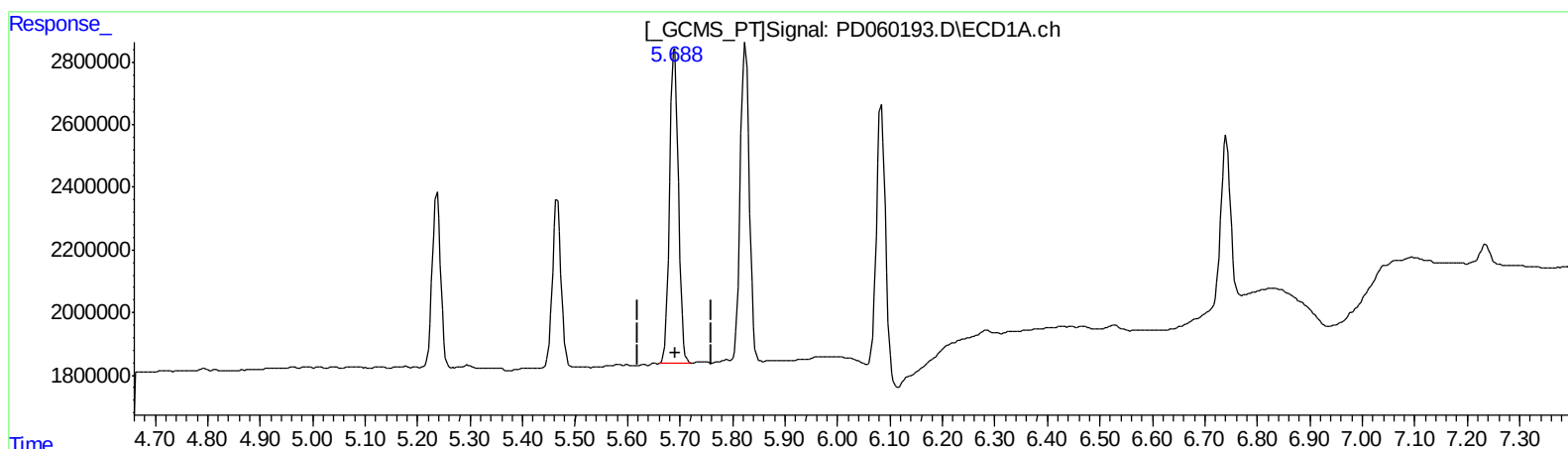
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(12) 4,4'-DDE (B)
5.688min 11.697 ng/ml m
response 11955239

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response 34889211

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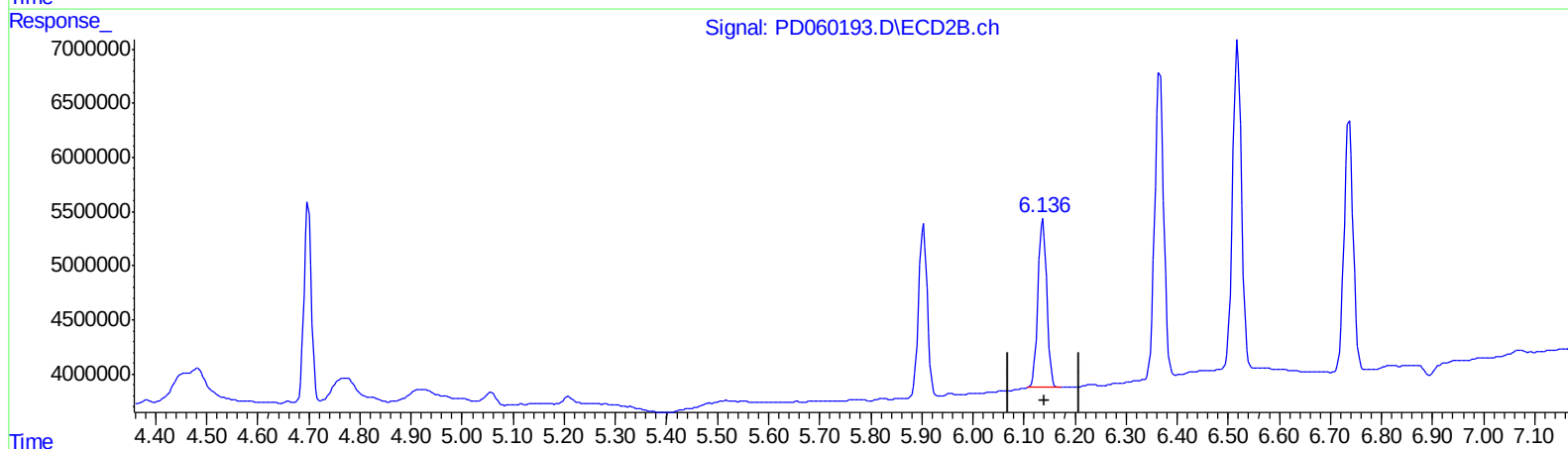
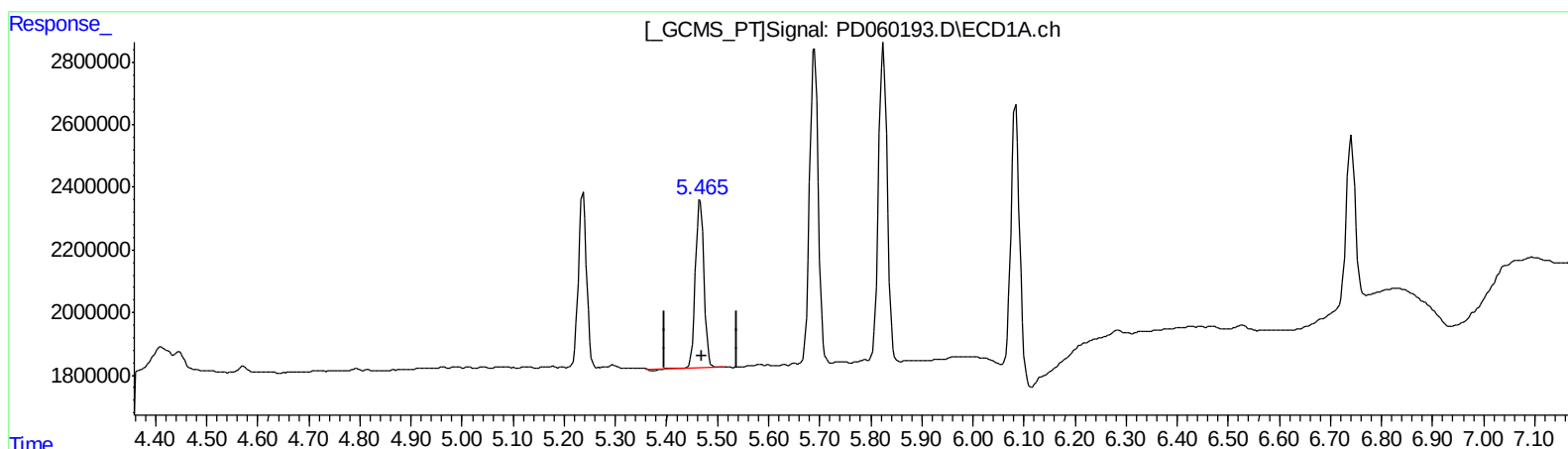
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QEdit

(10) trans-Chlordane (B)

5.466min 5.863 ng/ml

response 6226892

(10) trans-Chlordane #2 (B)

6.137min 5.501 ng/ml

response 18900853

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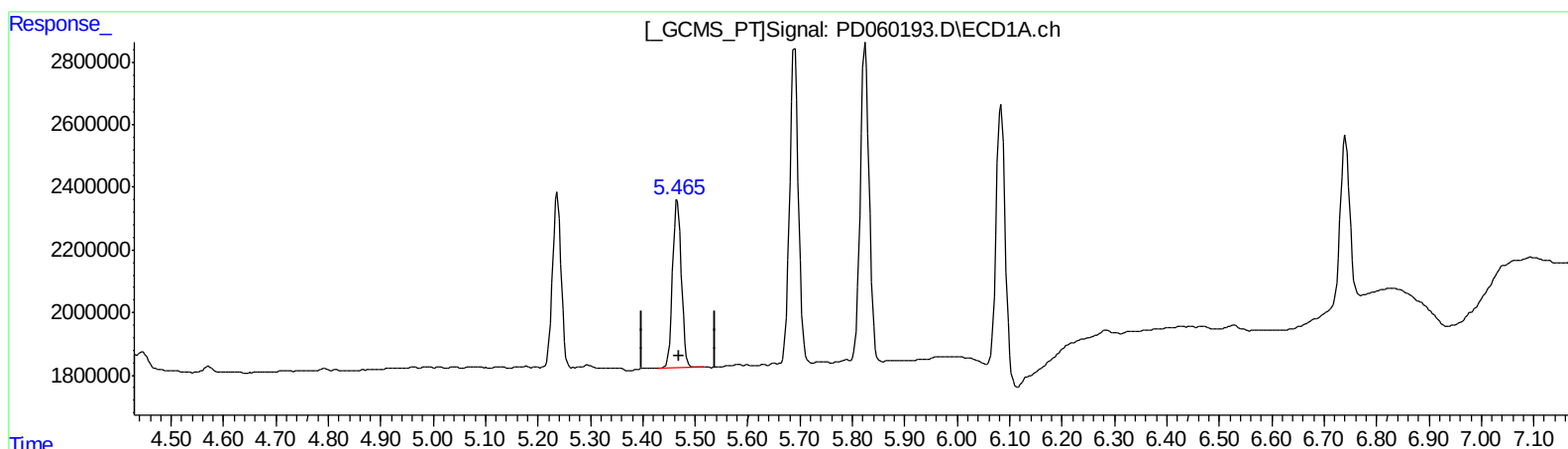
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(10) trans-Chlordane (B)

5.465min 5.952 ng/ml m

response 6321918

(10) trans-Chlordane #2 (B)

6.137min 5.501 ng/ml

response 18900853

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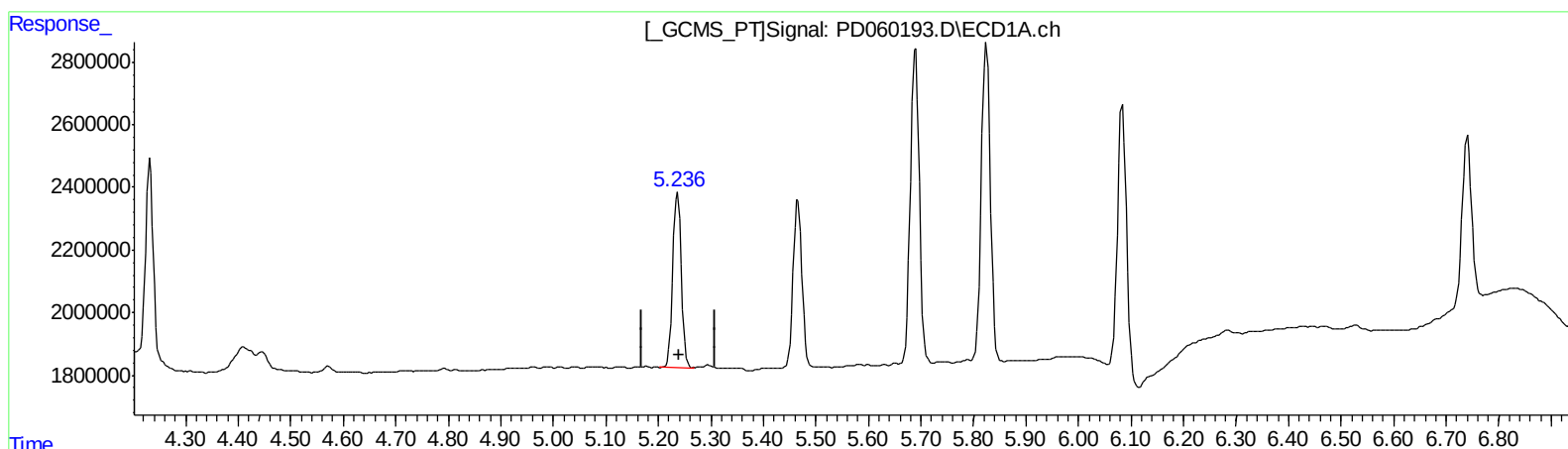
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(8) Heptachlor epoxide (B)

5.237min 5.937 ng/ml

response 6270893

(8) Heptachlor epoxide #2 (B)

5.904min 5.719 ng/ml

response 18835551

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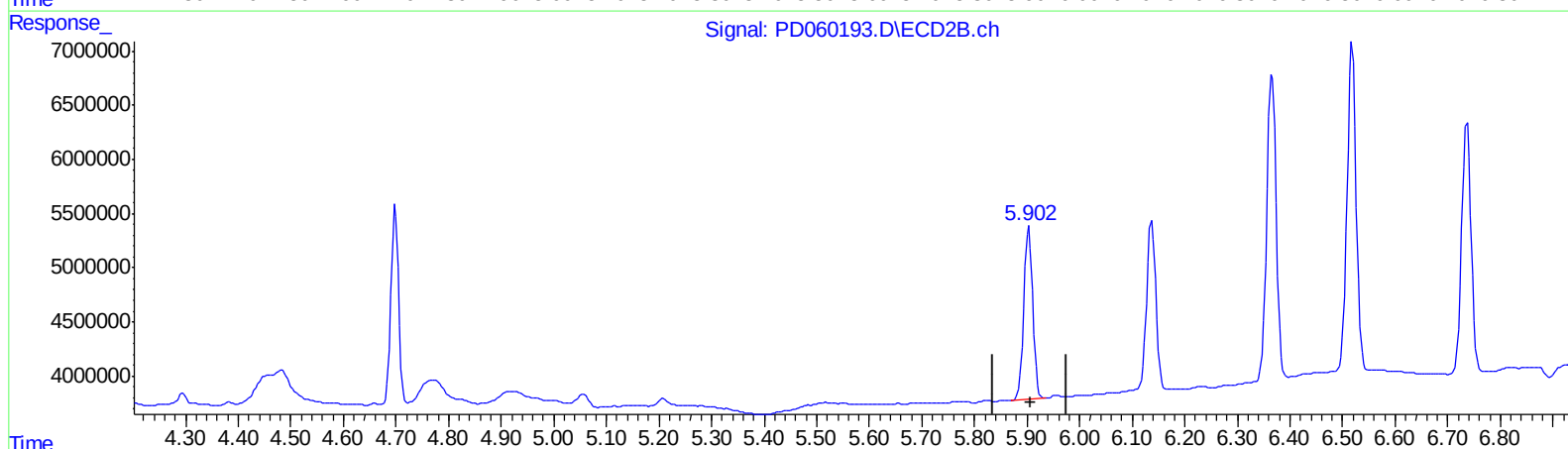
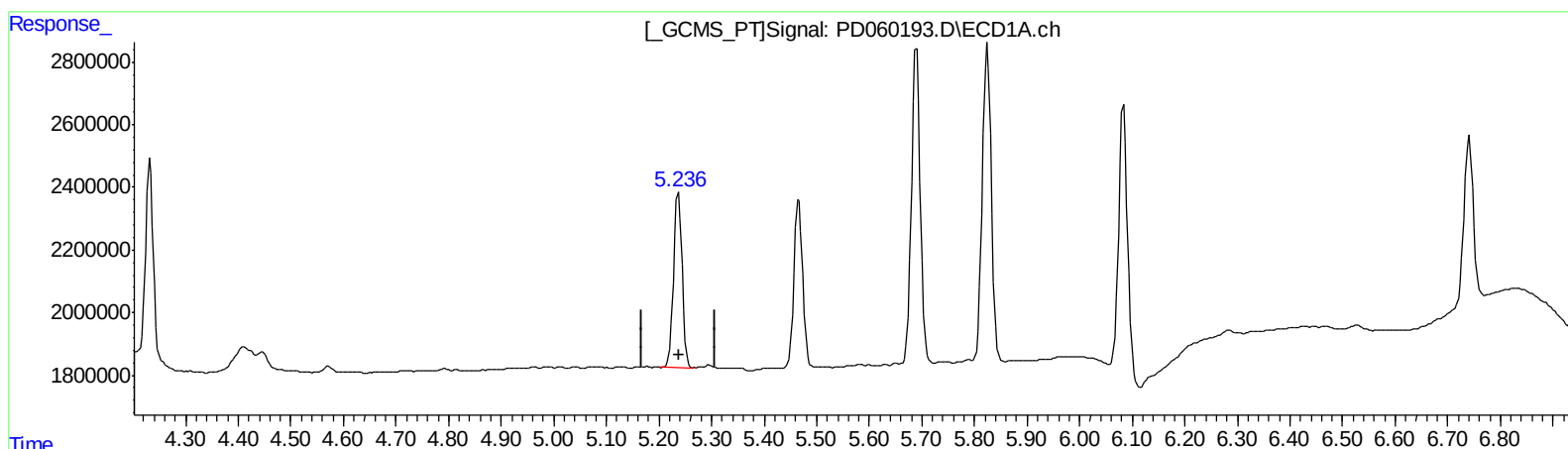
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QEdit

(8) Heptachlor epoxide (B)

5.237min 5.937 ng/ml

response 6270893

(8) Heptachlor epoxide #2 (B)

5.902min 5.787 ng/ml m

response 19059241

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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	18316218	67310136	21.373	22.580
27)	SA Decachlor...	8.300	9.106	32678356	100.6E6	39.329	40.910
Target Compounds							
3)	MA gamma-BHC...	4.232	4.699	6378250	18670346	5.218	4.613
8)	B Heptachlo...	5.237	5.902	6270893	19059241	5.937	5.787m
10)	B trans-Chl...	5.465	6.137	6321918	18900853	5.952m	5.501
12)	B 4,4'-DDE	5.688	6.366	11955239	34889211	11.697m	10.790
13)	MA Dieldrin	5.825	6.518	12106644	38242096	11.111	10.952
14)	MA Endrin	6.083	6.737	10308527	29100831	11.427	10.393
19)	B Endosulfa...	6.741	7.292	6585787	20823535	7.536	7.223

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

AJ
 11/25/20