

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111920\
Data File : PD060127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2020 10:44
Operator : DD\AJ
Sample : L4710-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

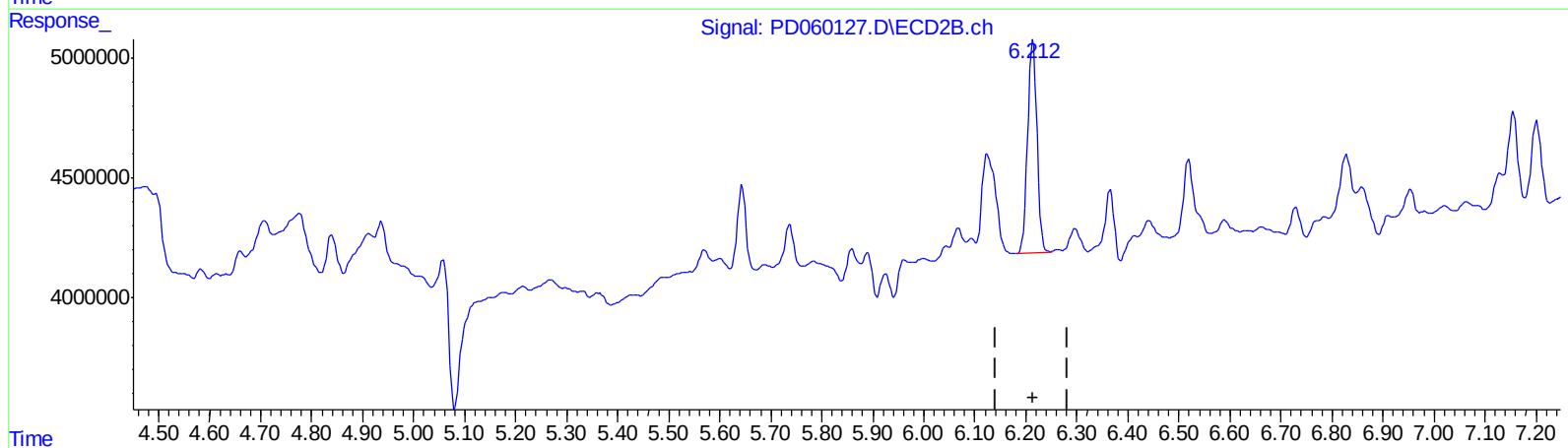
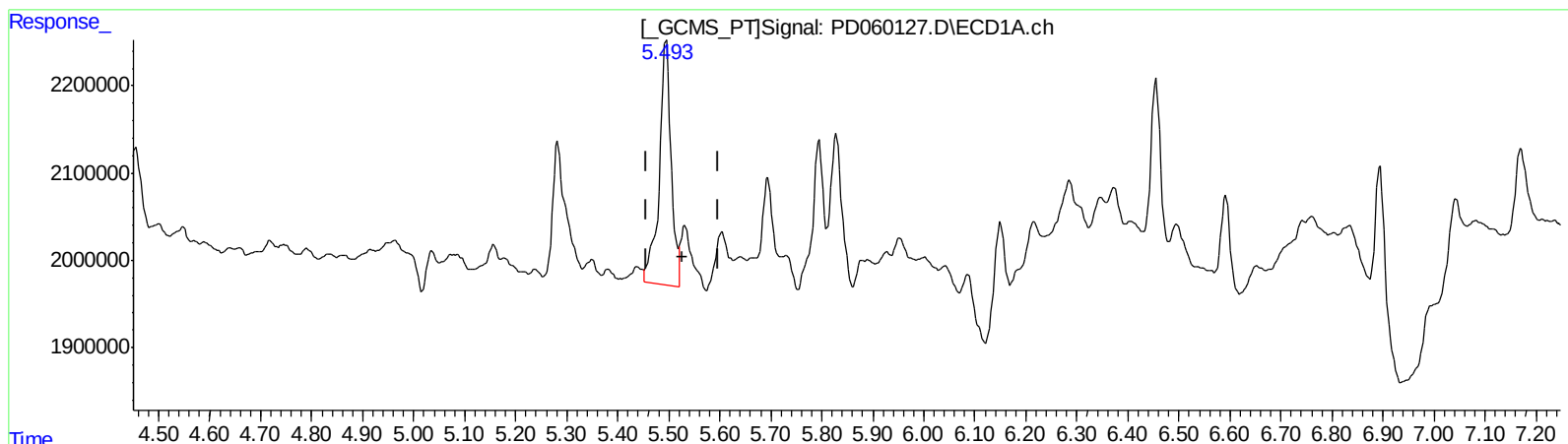
Instrument :
ECD_D
ClientSampleId :
C0AX6

Manual Integrations
APPROVED

mohammad
11/20/2020 1:52:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 05:12:32 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



QEdit

(11) cis-Chlordane (B)

5.495min 4.186 ng/ml

response 4428491

(11) cis-Chlordane #2 (B)

6.214min 3.226 ng/ml

response 11076909

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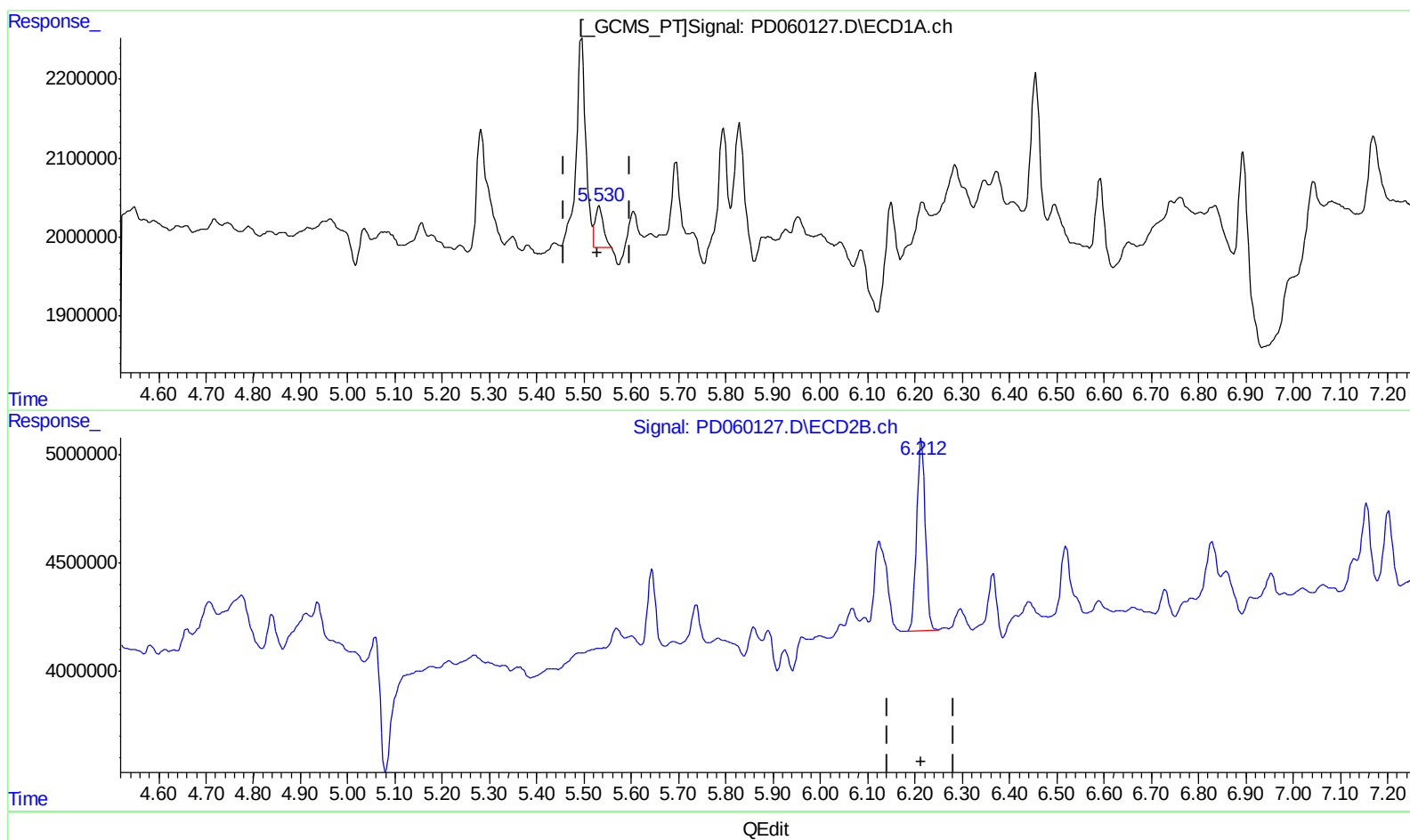
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(11) cis-Chlordane (B)

5.530min 0.600 ng/ml m

response 634669

(11) cis-Chlordane #2 (B)

6.214min 3.226 ng/ml

response 11076909

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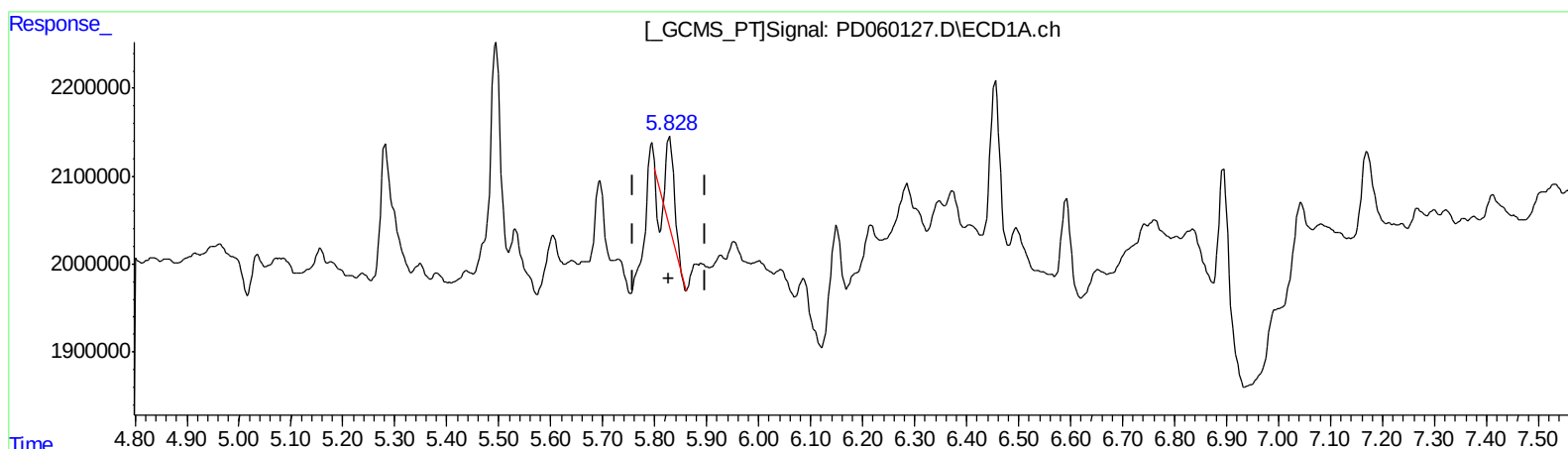
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QEdit

(13) Dieldrin (MA)
5.829min 0.839 ng/ml
response 914631

(13) Dieldrin #2 (MA)
6.519min 1.395 ng/ml
response 4869459

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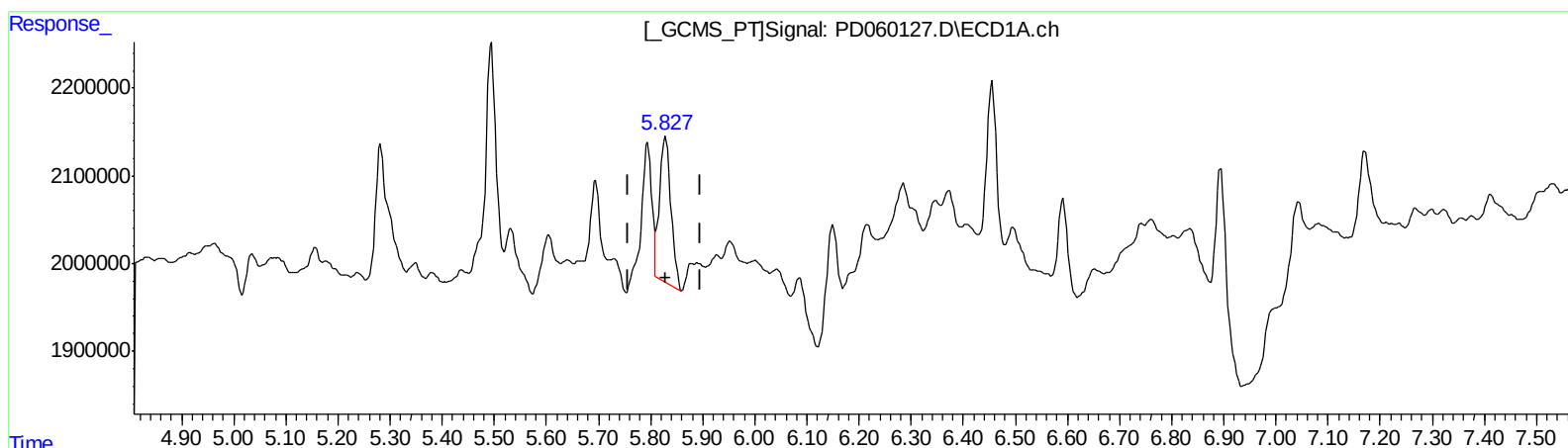
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(13) Dieldrin (MA)
5.827min 2.307 ng/ml m
response 2513265

(13) Dieldrin #2 (MA)
6.519min 1.395 ng/ml
response 4869459

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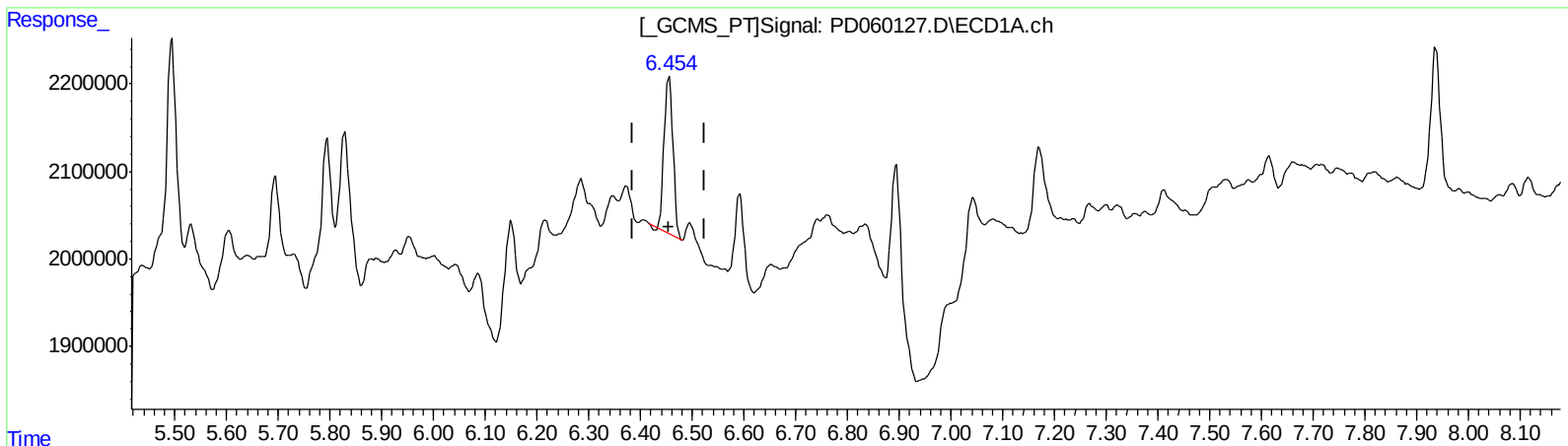
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(17) 4,4'-DDT (MA)
6.455min 2.367 ng/ml
response 2127675

(17) 4,4'-DDT #2 (MA)
7.156min 2.115 ng/ml
response 5755878

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.509	4.023	11825475	46164994	13.799	15.487
27) SA Decachlor...	8.305	9.105	17496626	50922996	21.058	20.700
Target Compounds						
11) B cis-Chlor...	5.530	6.214	634669	11076909	0.600m	3.226 #
12) B 4,4'-DDE	5.694	6.366	987621	3311661	0.966	1.024
13) MA Dieldrin	5.827	6.519	2513265	4869459	2.307m	1.395 #
17) MA 4,4'-DDT	6.454	7.154	2177751	4790589	2.423m	1.760m#

AJ
 11/30/20

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