

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111820\
Data File : PD060106.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2020 12:10
Operator : DD\AJ
Sample : L4710-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

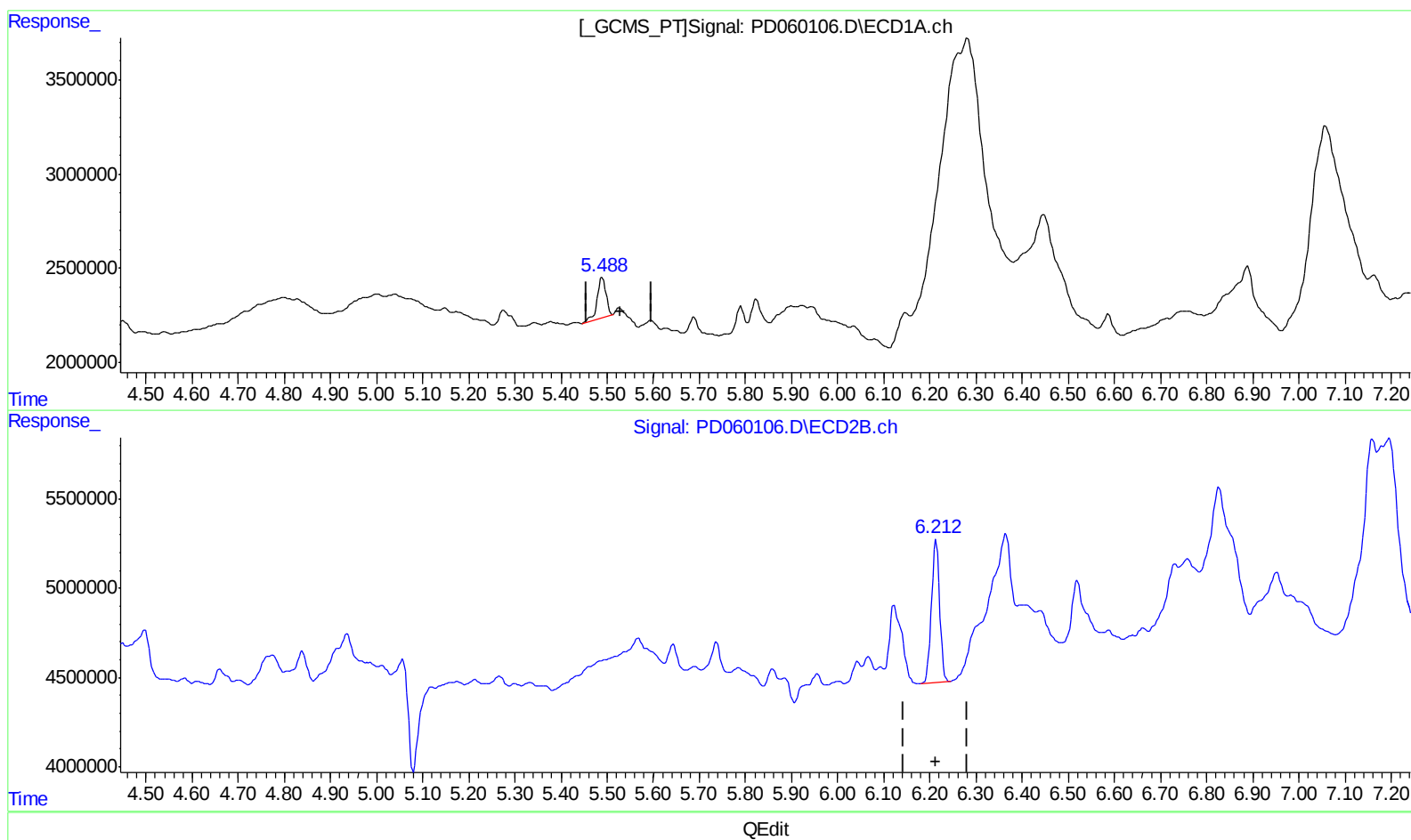
Instrument :
ECD_D
ClientSampleId :
C0AX6

Manual Integrations
APPROVED

Ankita
11/19/2020 1:20:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 06:01:16 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



(11) cis-Chlordane (B)

5.489min 2.619 ng/ml

response 2770399

(11) cis-Chlordane #2 (B)

6.213min 2.860 ng/ml

response 9819929

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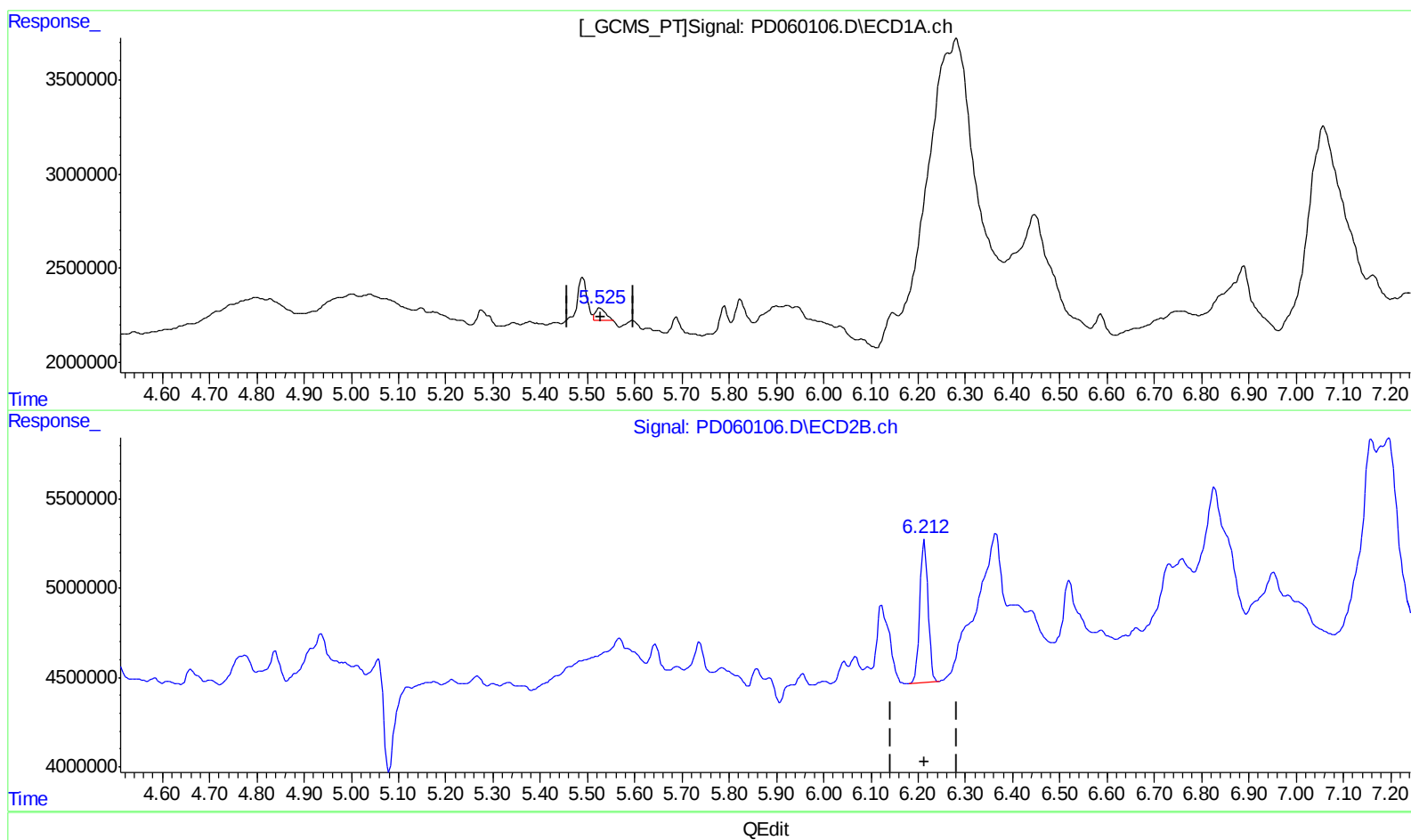
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(11) cis-Chlordane (B)

5.525min 0.901 ng/ml m

response 952753

(11) cis-Chlordane #2 (B)

6.213min 2.860 ng/ml

response 9819929

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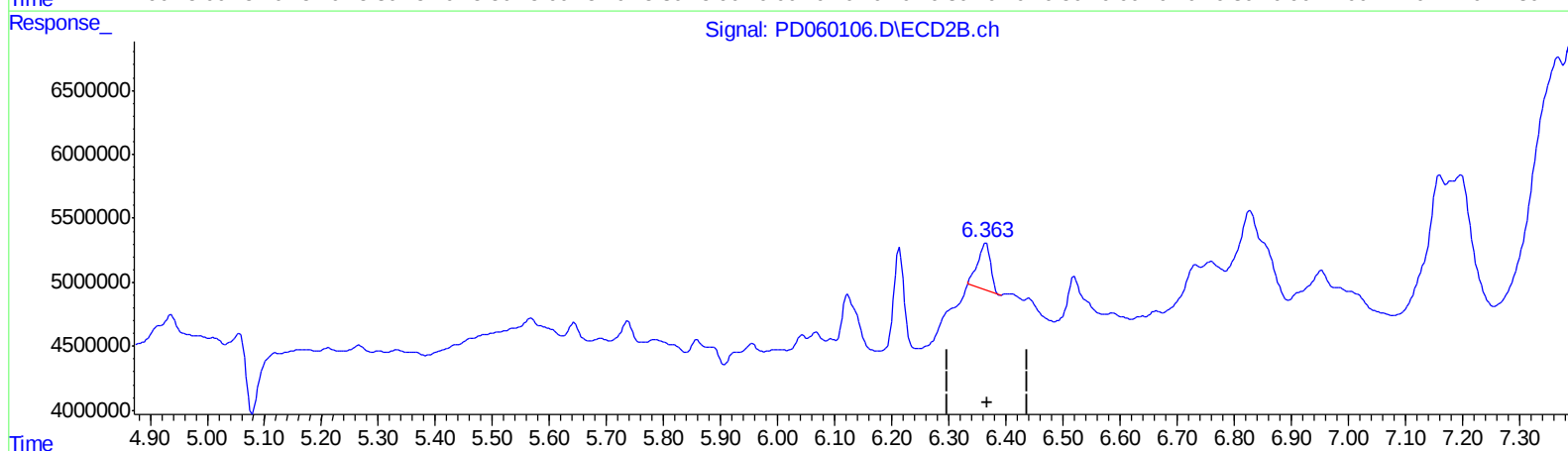
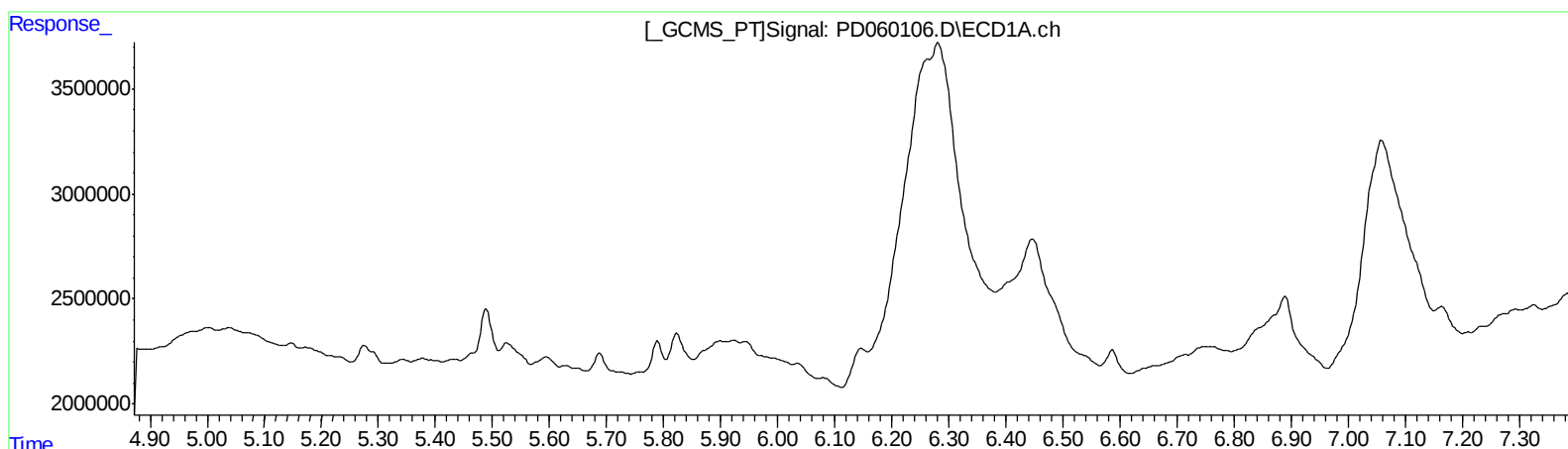
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QEdit

(12) 4,4'-DDE (B)
0.000min 0.000 ng/ml
response 0

(12) 4,4'-DDE #2 (B)
6.364min 1.737 ng/ml
response 5616346

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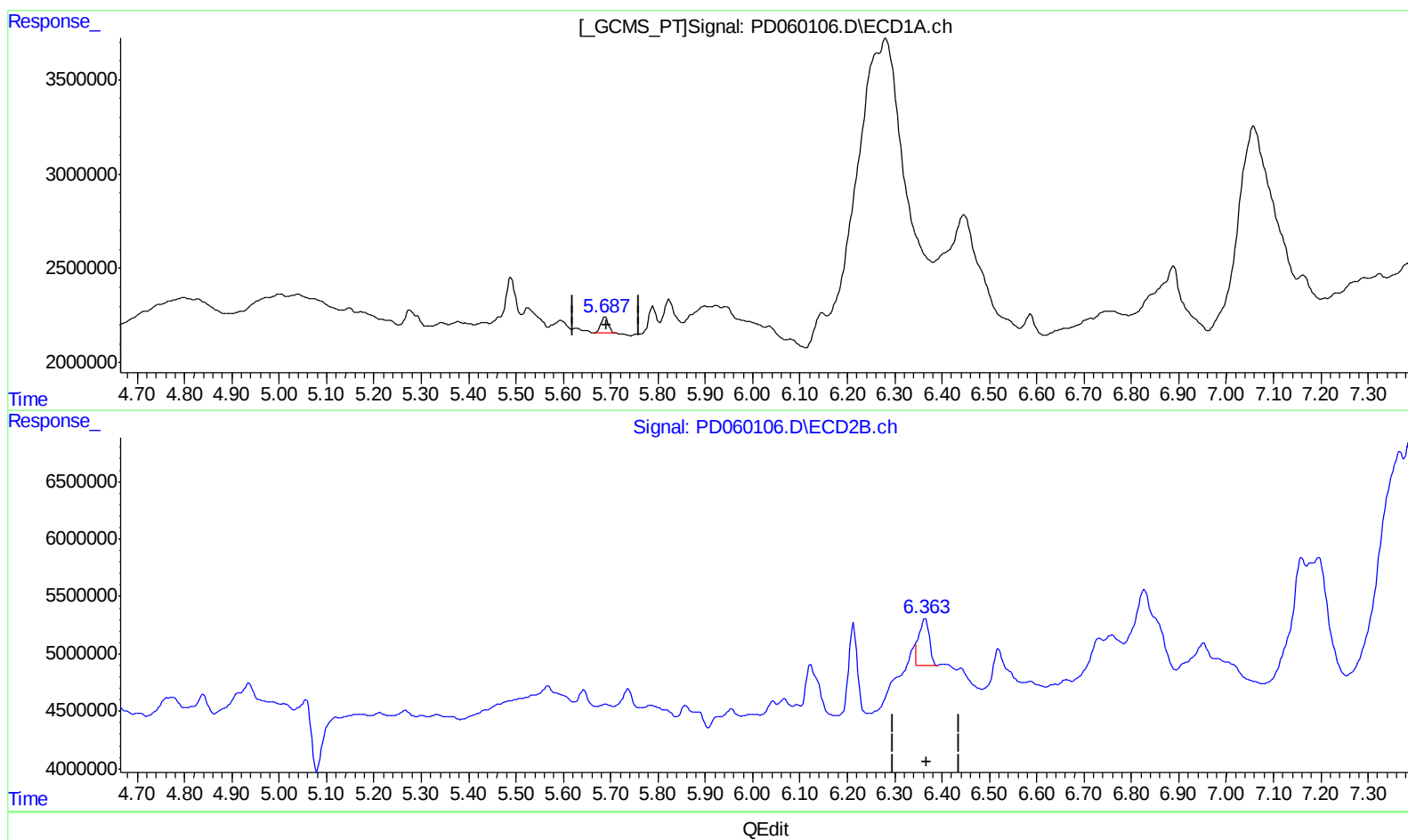
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(12) 4,4'-DDE (B)
5.687min 0.934 ng/ml m
response 954686

(12) 4,4'-DDE #2 (B)
6.363min 1.927 ng/ml m
response 6230825

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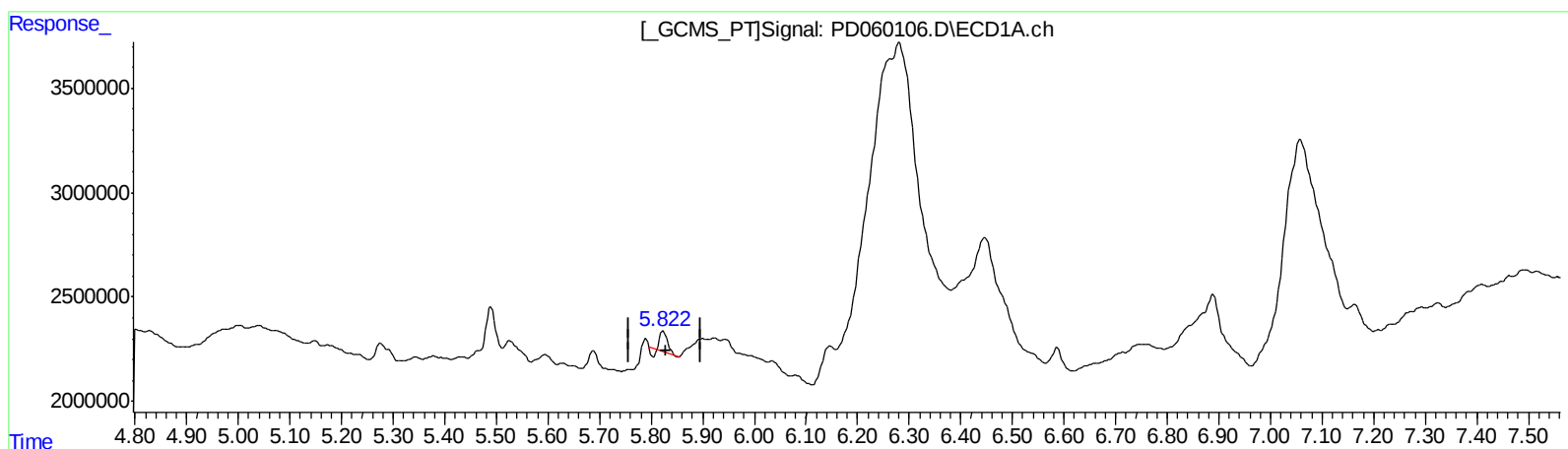
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(13) Dieldrin (MA)
5.824min 0.779 ng/ml
response 848794

(13) Dieldrin #2 (MA)
6.519min 1.660 ng/ml
response 5796388

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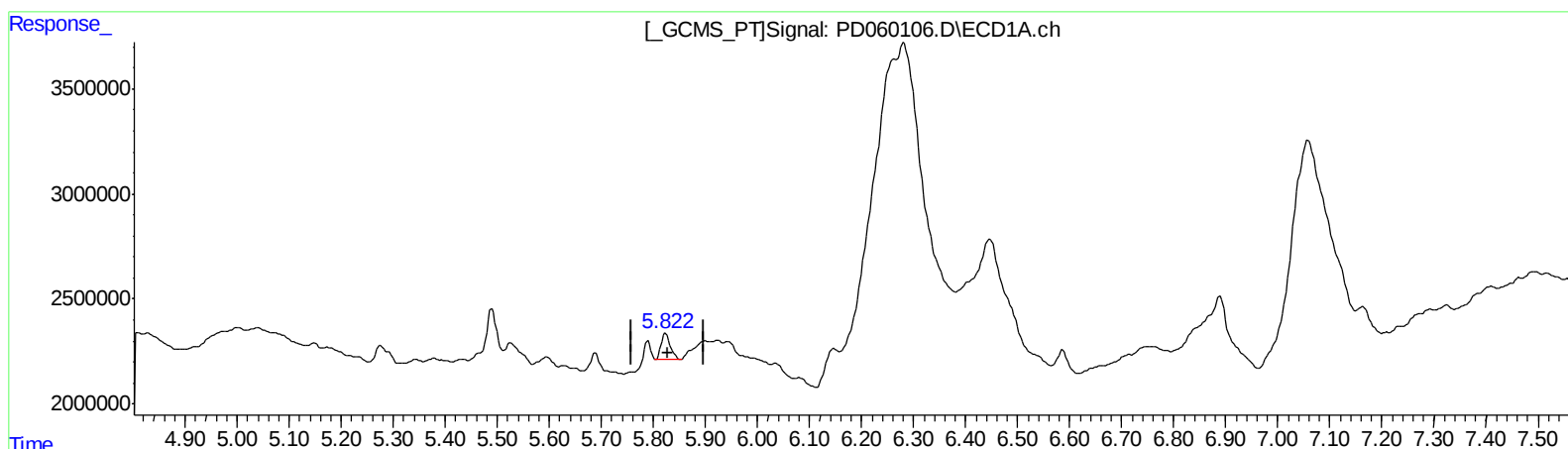
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(13) Dieldrin (MA)
5.822min 1.433 ng/ml m
response 1561203

(13) Dieldrin #2 (MA)
6.519min 1.660 ng/ml
response 5796388

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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	11351753	44194374	13.246	14.826
27) SA Decachlor...	8.300	9.105	16271034	42573282	19.583	17.306
Target Compounds						
11) B cis-Chlor...	5.525	6.213	952753	9819929	0.901m	2.860 #
12) B 4,4'-DDE	5.687	6.363	954686	6230825	0.934m	1.927m#
13) MA Dieldrin	5.822	6.519	1561203	5796388	1.433m	1.660

AJ
 11/27/20

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