

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
Data File : PD060506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2020 18:53
Operator : DD\AJ
Sample : L4862-17
Misc :
ALS Vial : 38 Sample Multiplier: 1

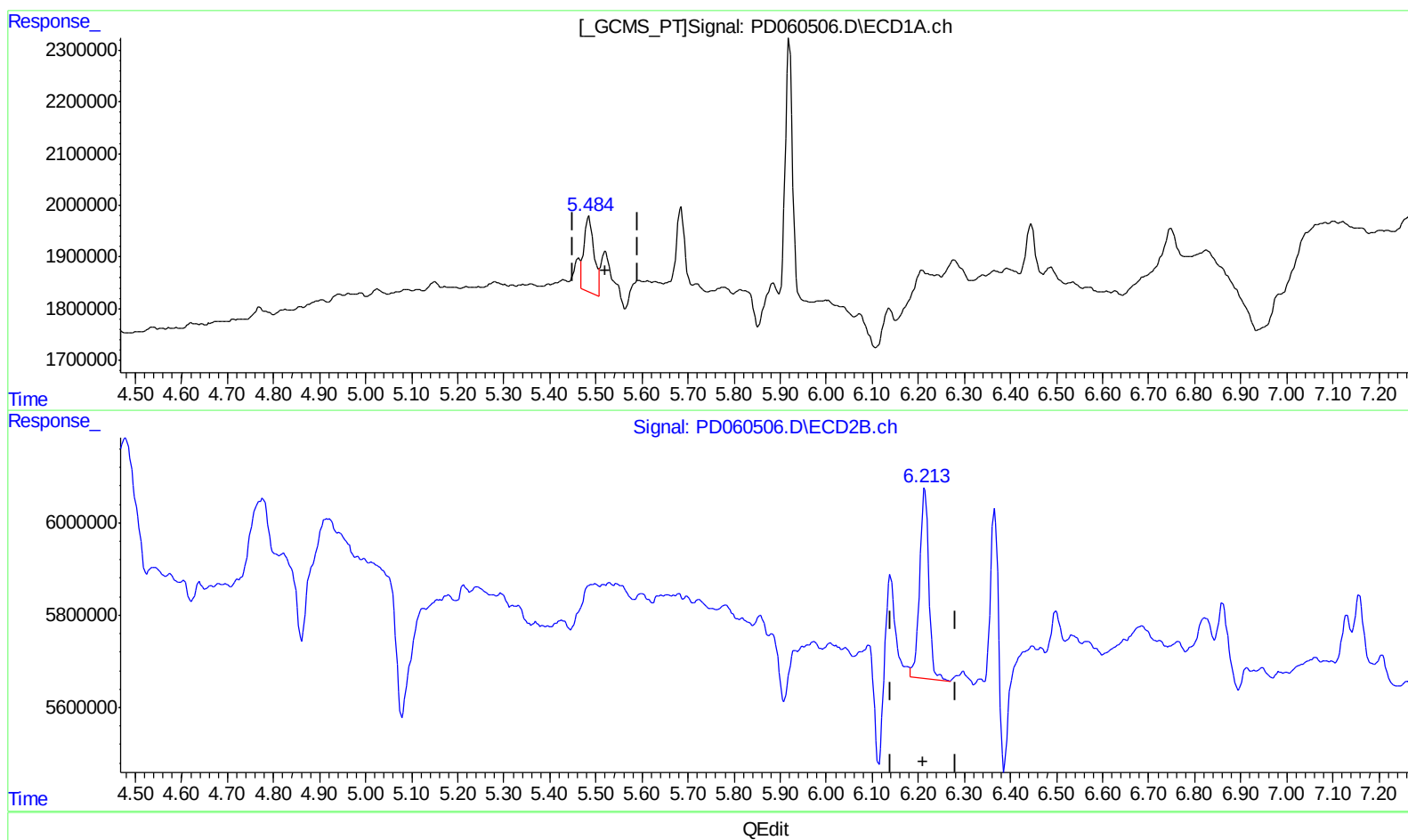
Instrument :
ECD_D
ClientSampleId :
C0B70

Manual Integrations
APPROVED

Ankita
12/2/2020 10:09:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:50:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 28 01:50:00 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)

5.485min 1.521 ng/ml

response 2241900

(11) cis-Chlordane #2 (B)

6.214min 1.388 ng/ml

response 5723888

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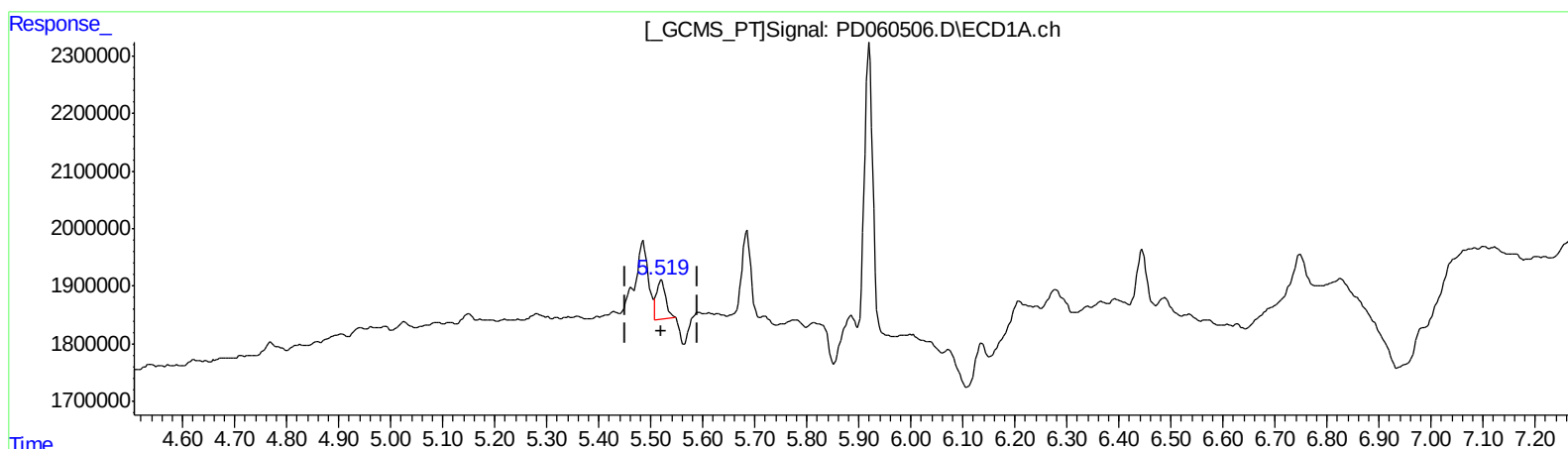
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(11) cis-Chlordane (B)
5.519min 0.550 ng/ml m
response 810314

(11) cis-Chlordane #2 (B)
6.214min 1.388 ng/ml
response 5723888

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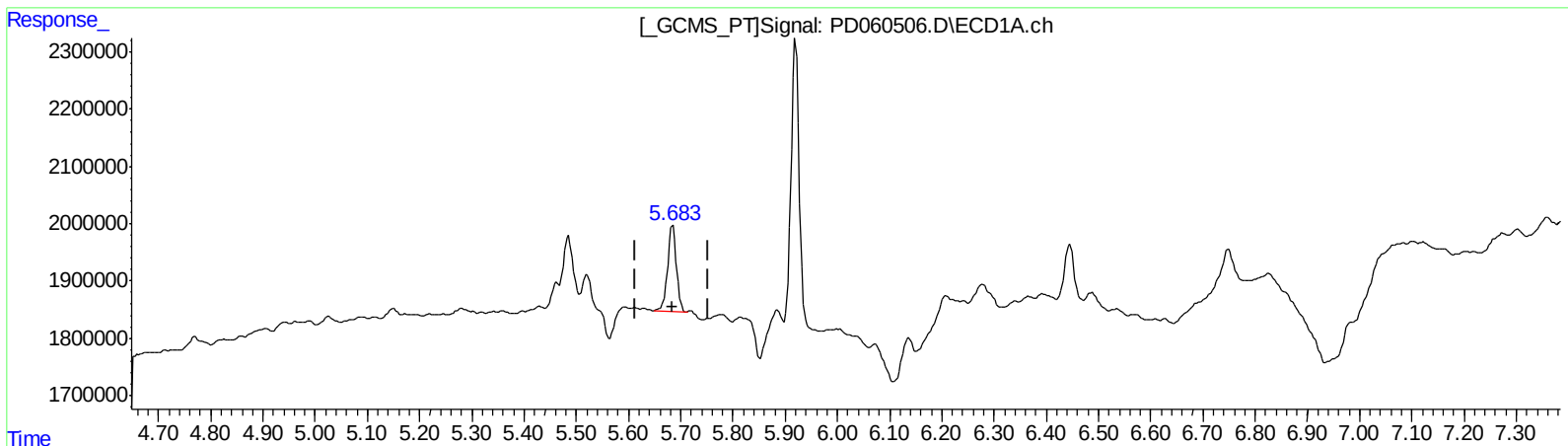
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(12) 4,4'-DDE (B)
5.685min 1.247 ng/ml
response 1782064

(12) 4,4'-DDE #2 (B)
6.366min 1.364 ng/ml
response 5419164

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Operator : DD\AJ
Sample : L4862-17
Misc :
ALS Vial : 38 Sample Multiplier: 1

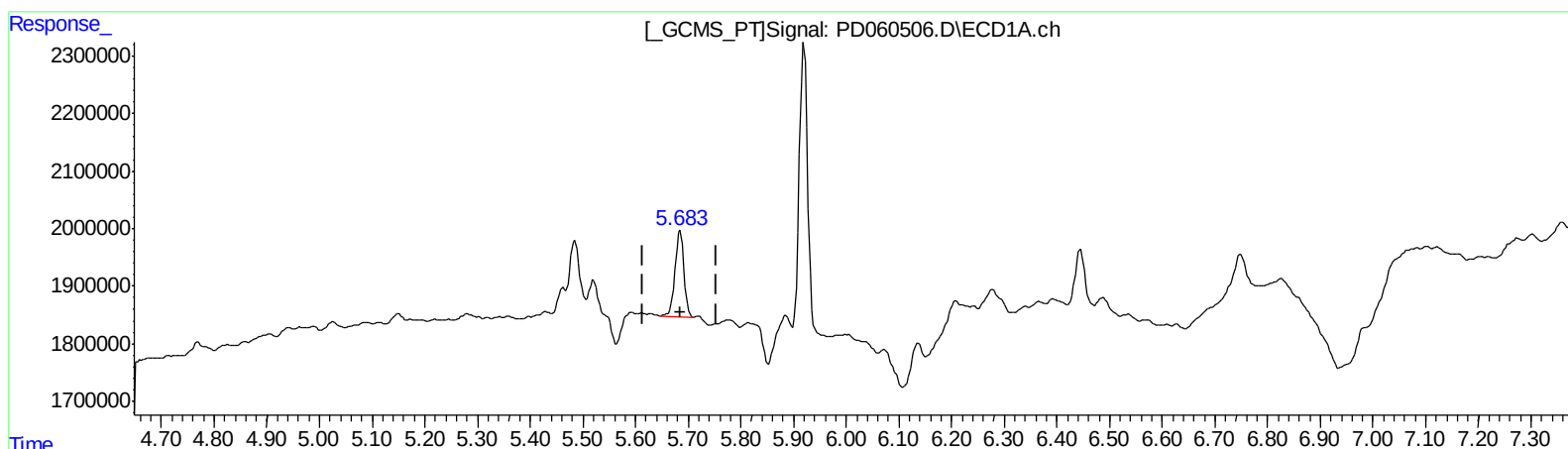
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ClientSampleId :
C0B70

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(12) 4,4'-DDE (B)
5.685min 1.247 ng/ml
response 1782064

(12) 4,4'-DDE #2 (B)
6.365min 1.066 ng/ml m
response 4235235

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
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Sample : L4862-17
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ALS Vial : 38 Sample Multiplier: 1

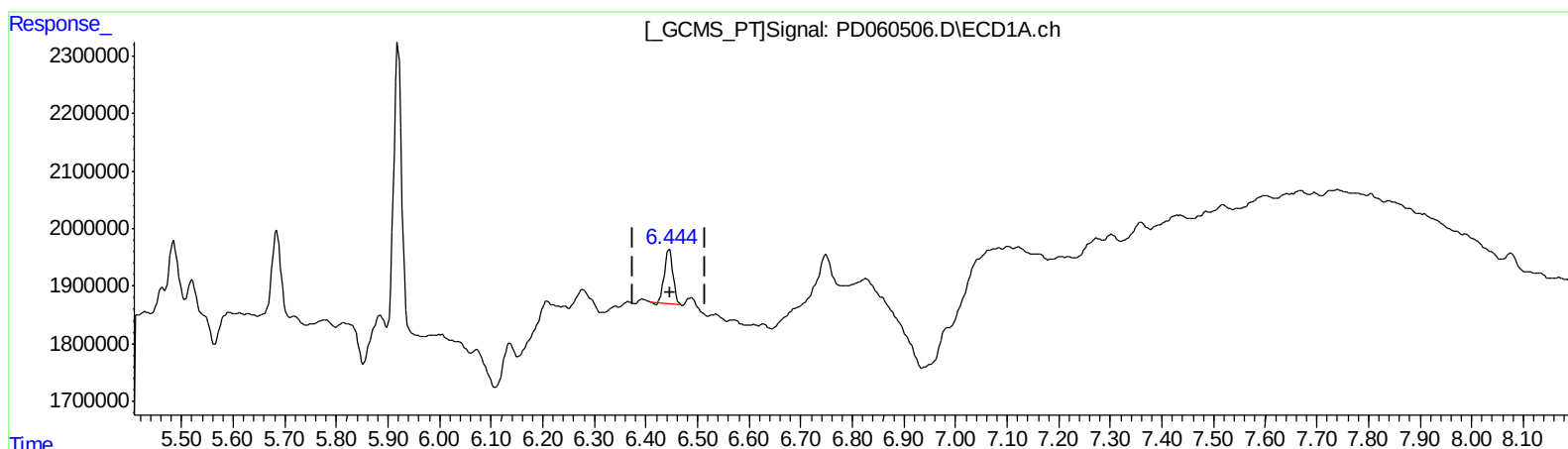
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(17) 4,4'-DDT (MA)
6.445min 0.914 ng/ml
response 1115945

(17) 4,4'-DDT #2 (MA)
7.157min 0.290 ng/ml
response 953123

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ALS Vial : 38 Sample Multiplier: 1

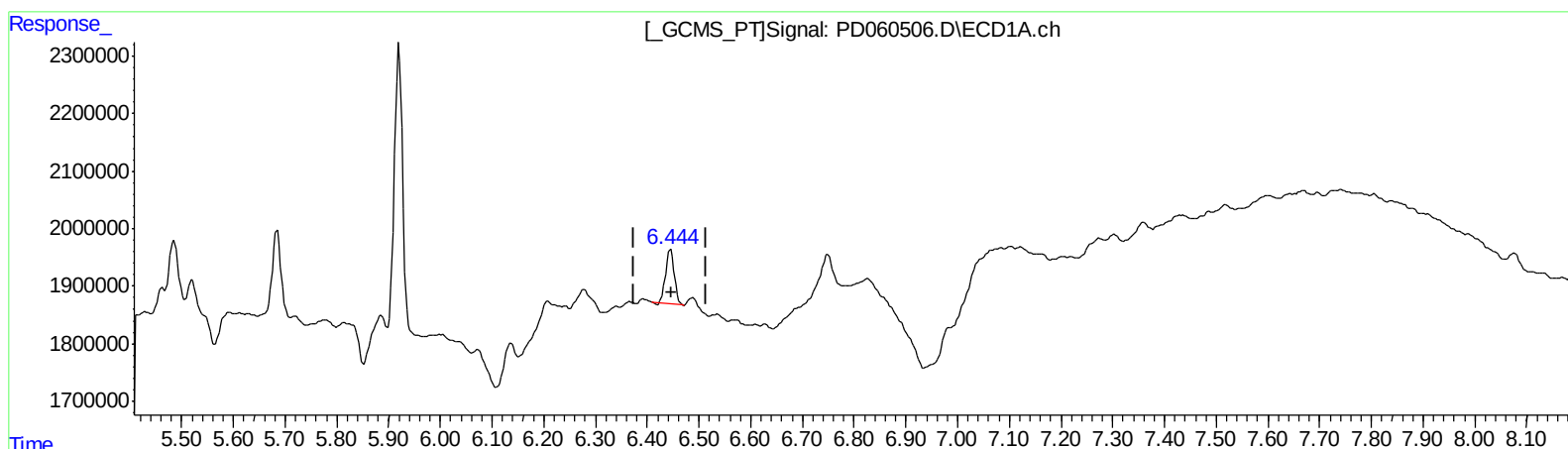
Instrument :
ECD_D
ClientSampleId :
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(17) 4,4'-DDT (MA)

6.445min 0.914 ng/ml

response 1115945

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

7.156min 0.661 ng/ml m

response 2169185

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...	3.503	4.023	7499660	23631590	6.586	6.428
27) SA Decachlor...	8.294	9.109	11188103	20302198	8.262	7.005
Target Compounds						
11) B cis-Chlor...	5.519	6.214	810314	5723888	0.550m	1.388 #
12) B 4,4'-DDE	5.685	6.365	1782064	4235235	1.247	1.066m

AD
 12/08/20

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