

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120820\
Data File : PD060645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2020 12:06
Operator : DD\AJ
Sample : L4941-19
Misc :
ALS Vial : 13 Sample Multiplier: 1

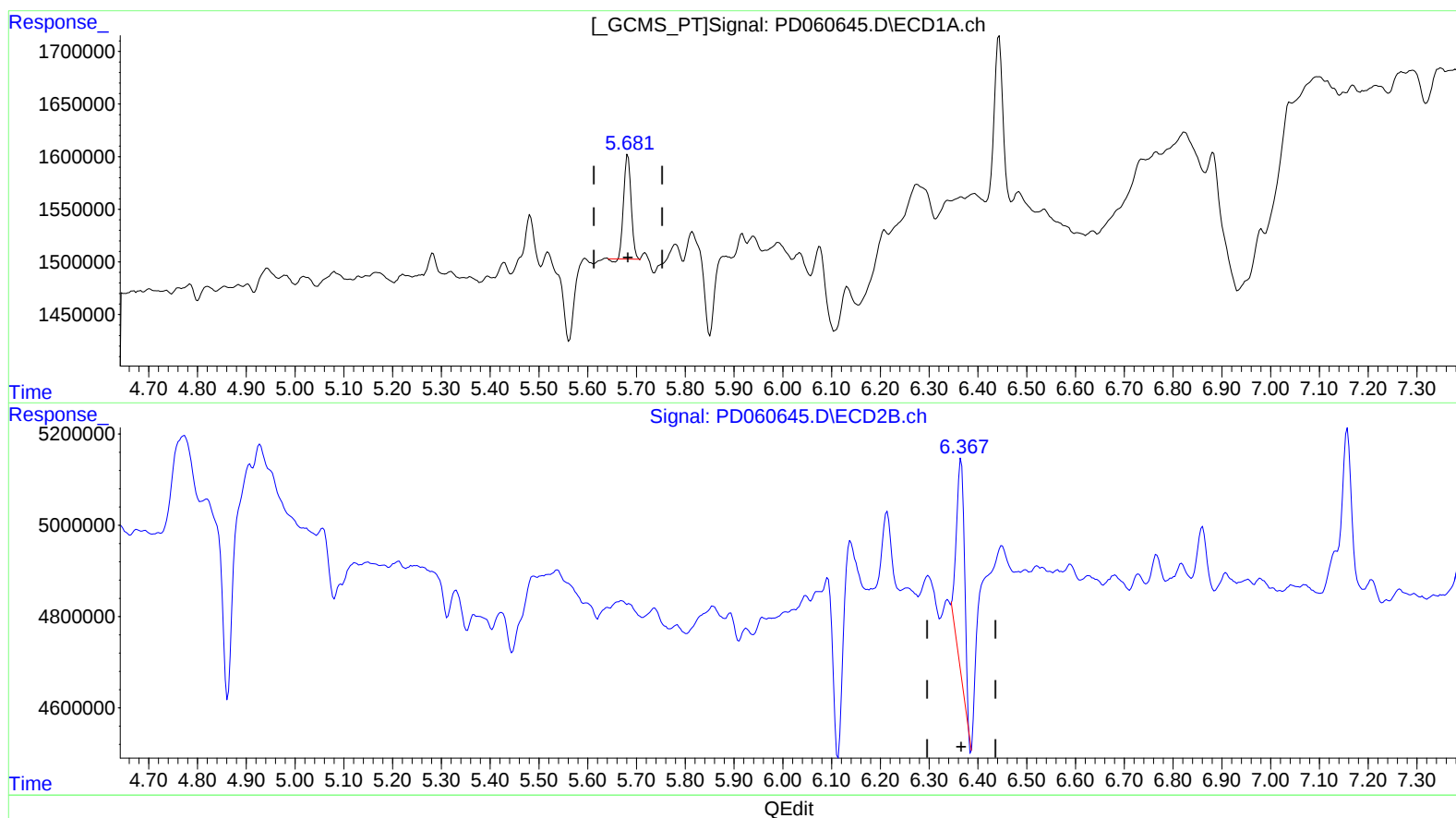
Instrument :
ECD_D
ClientSampleId :
C0B52

Manual Integrations
APPROVED

Ankita
12/16/2020 4:56:36 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:41:25 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(12) 4,4'-DDE (B)

5.683min 0.694 ng/ml

response 1044778

(12) 4,4'-DDE #2 (B)

6.365min 1.233 ng/ml

response 5443913

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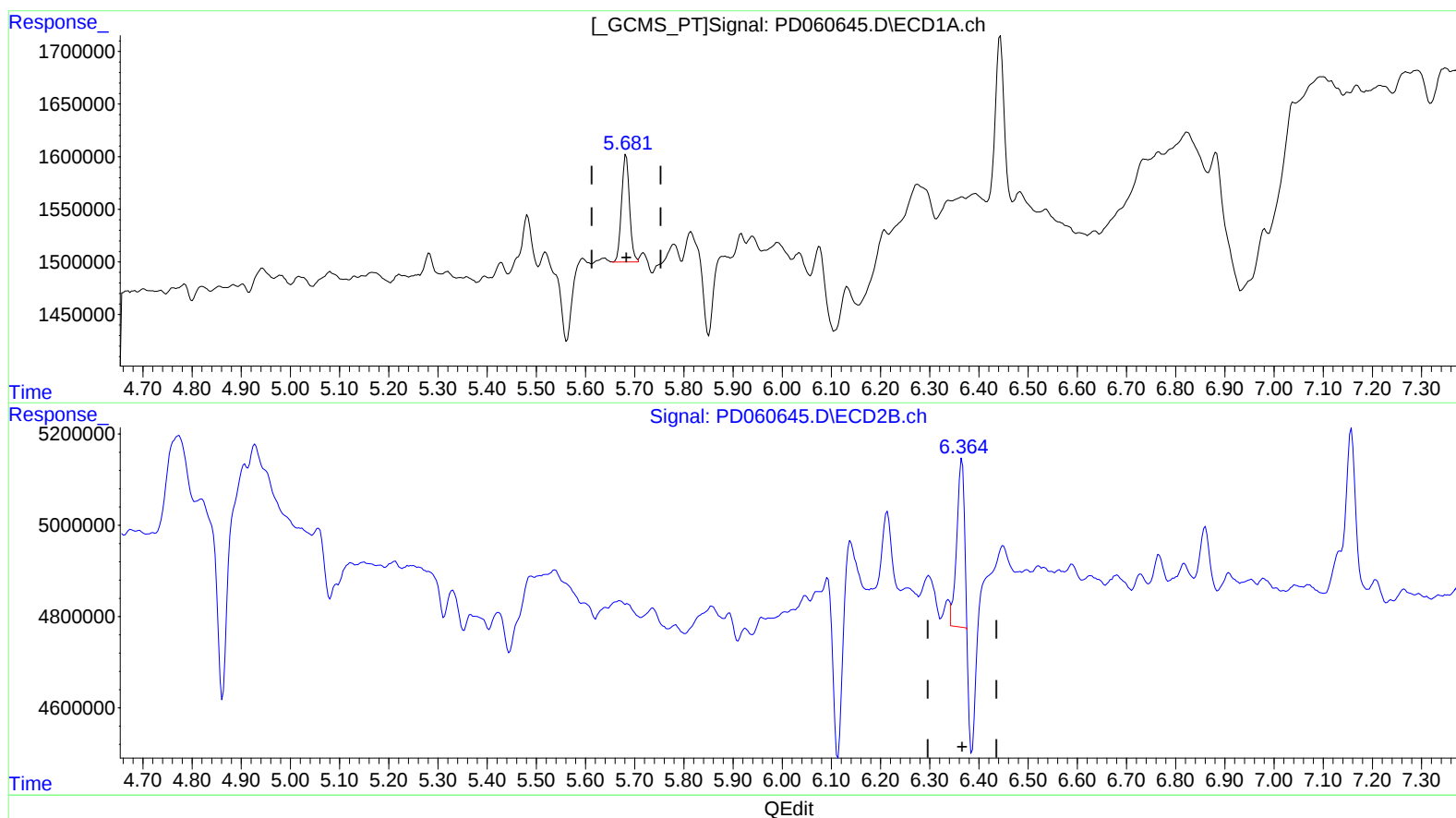
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(12) 4,4'-DDE (B)

5.681min 0.762 ng/ml m
response 1146781

(12) 4,4'-DDE #2 (B)

6.364min 0.872 ng/ml m
response 3850284

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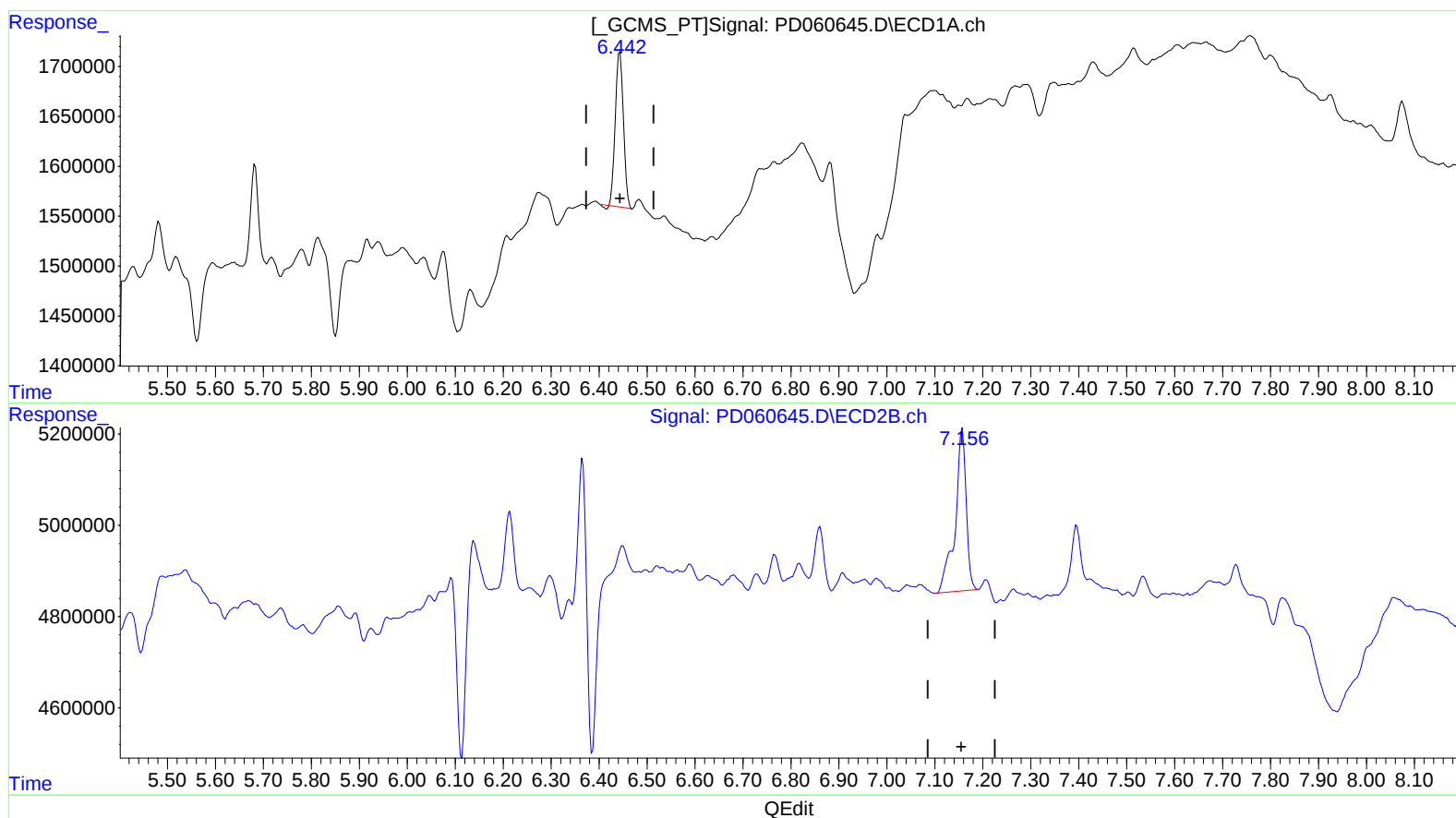
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(17) 4,4'-DDT (MA)

6.443min 1.403 ng/ml

response 1826699

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

7.157min 1.586 ng/ml

response 5692142

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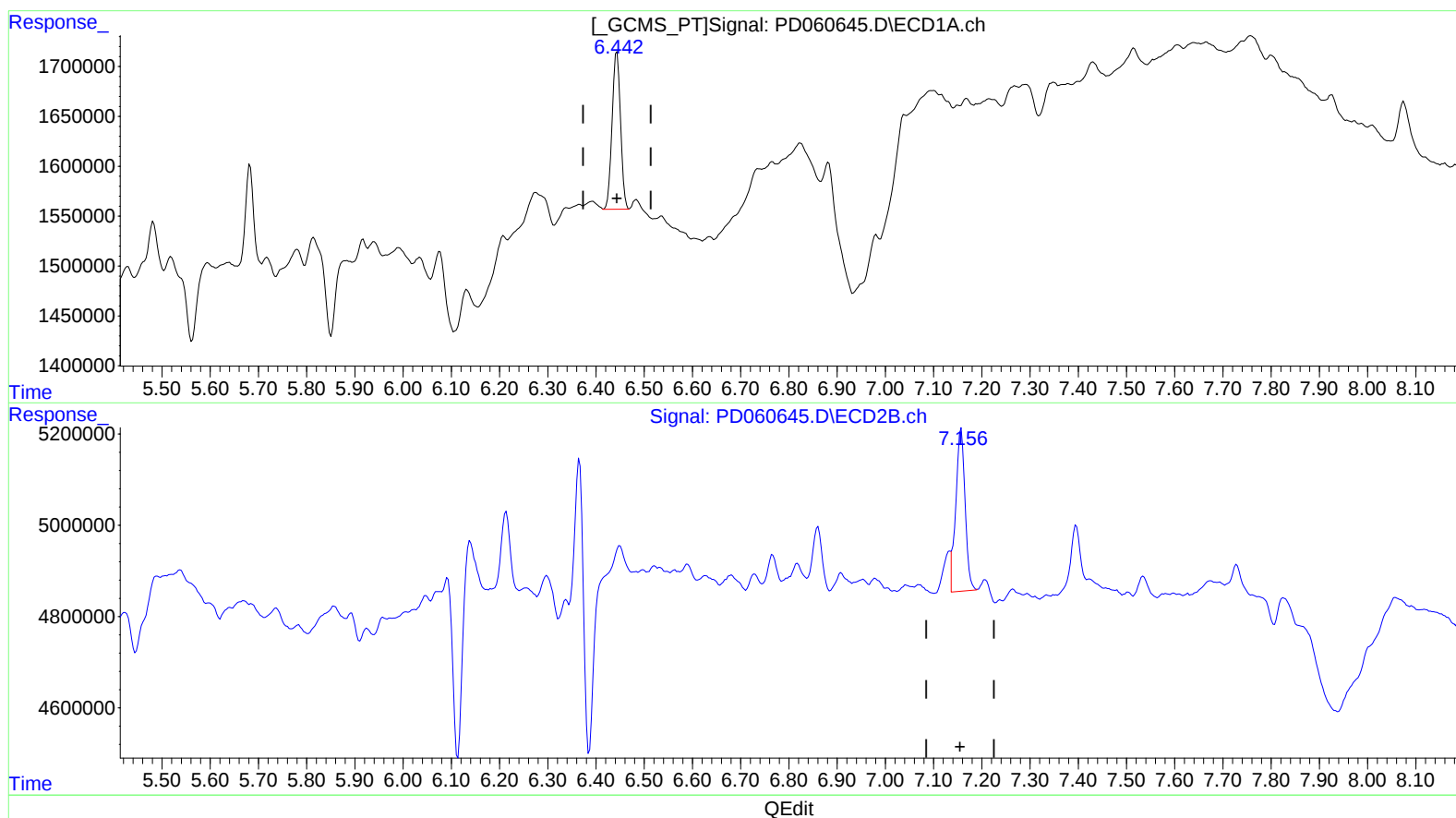
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(17) 4,4'-DDT (MA)

6.442min 1.468 ng/ml m
response 1911374

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

7.156min 1.327 ng/ml m
response 4762657

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.501	4.023	11553160	41651809	9.889	10.589
27) SA Decachlor...	8.291	9.110	29208274	68428114	19.593	21.139

Target Compounds

12) B 4,4'-DDE	5.681	6.364	1146781	3850284	0.762m	0.872m
17) MA 4,4'-DDT	6.442	7.156	1911374	4762657	1.468m	1.327m

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

AJ
 12/16/20