

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
Data File : PD066533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2021 12:37
Operator : AJ\MA
Sample : M4215-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

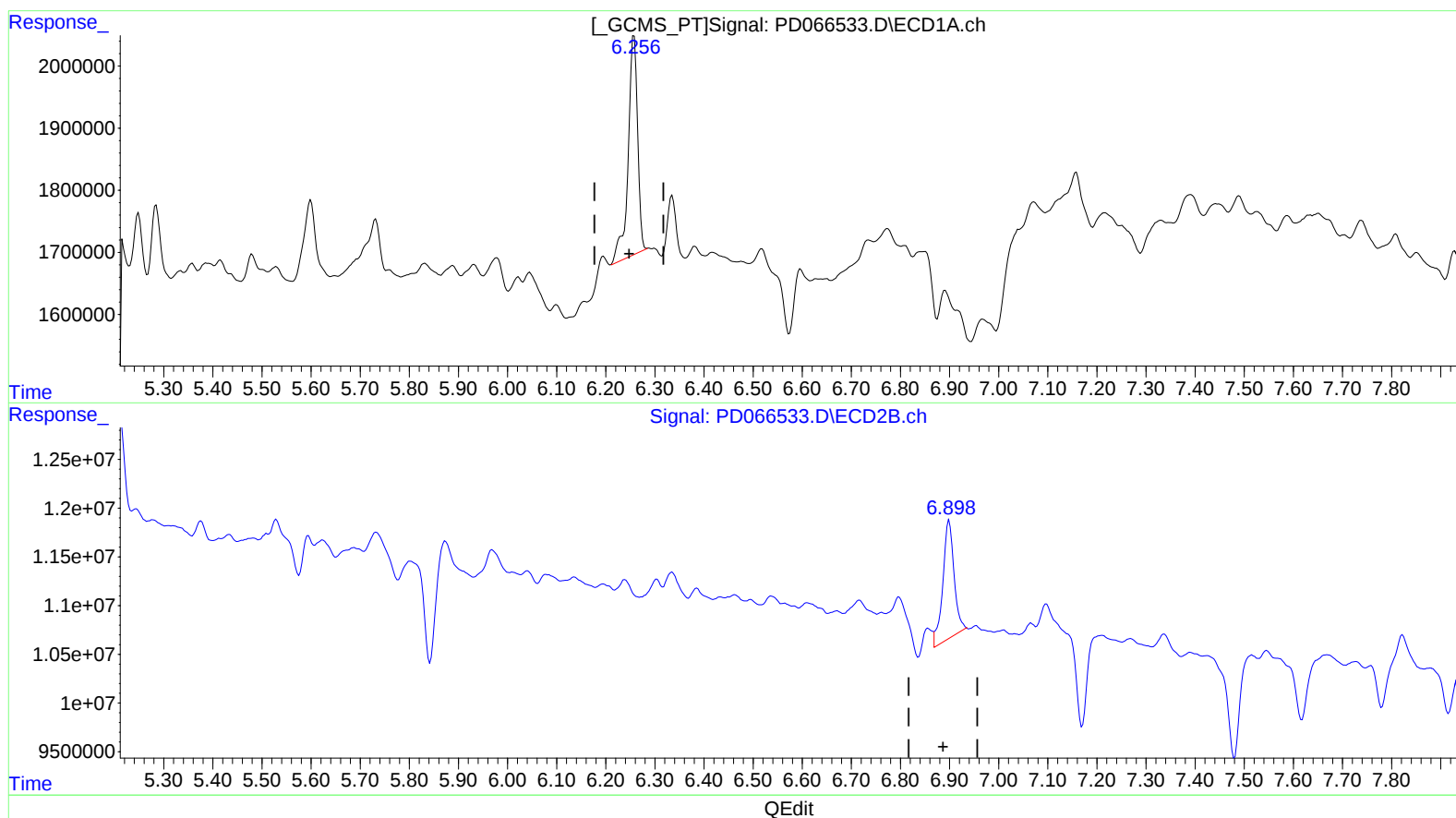
Instrument :
ECD_D
ClientSampleId :
JDGD9

Manual Integrations
APPROVED

mohammad
10/26/2021 10:34:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:57:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 19 10:18:55 2021
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



(15) Endosulfan II (B)

6.258min 2.090 ng/ml

response 4694491

(15) Endosulfan II #2 (B)

6.899min 2.675 ng/ml

response 19061508

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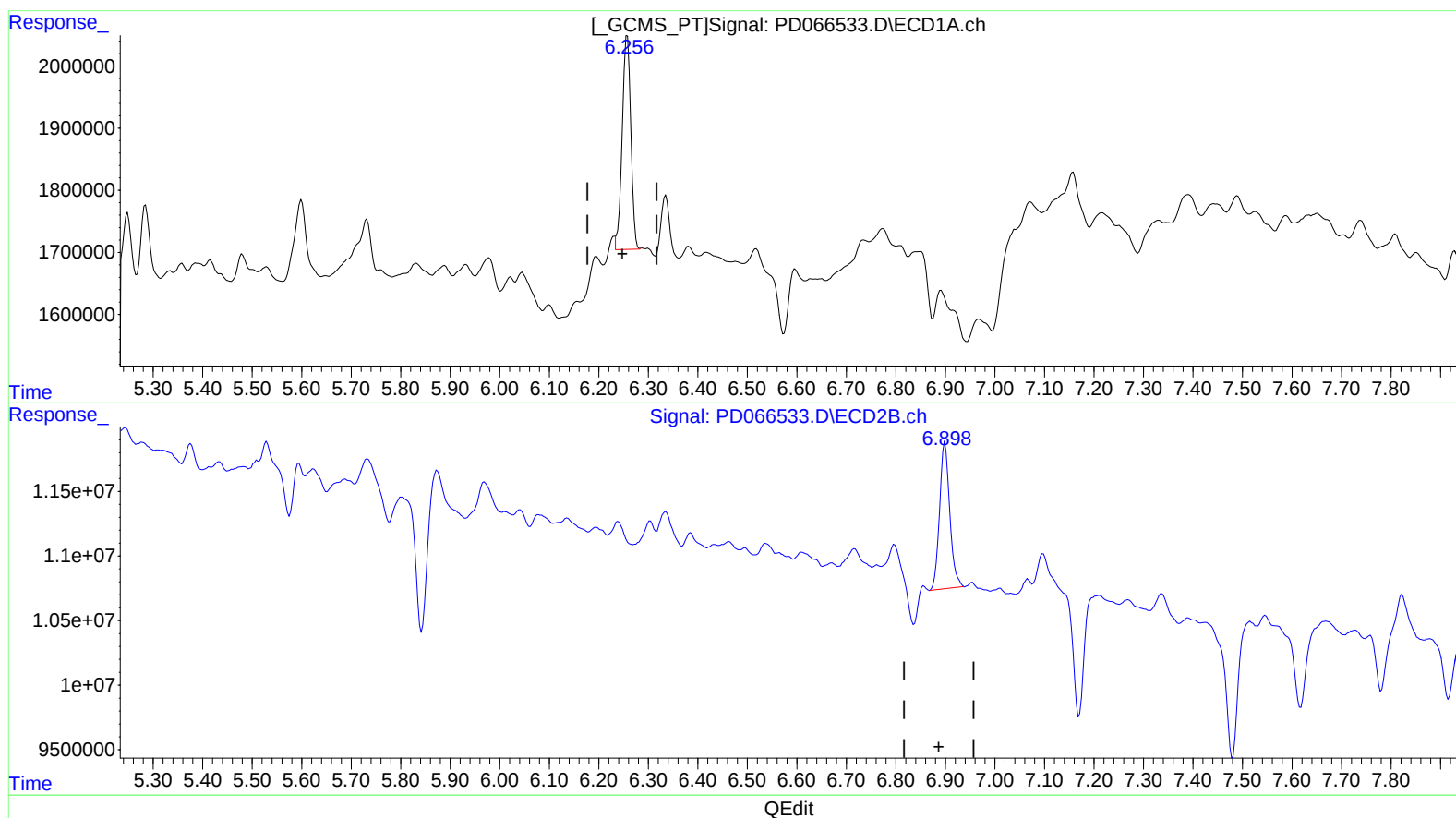
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(15) Endosulfan II (B)

6.256min 1.848 ng/ml m

response 4151739

(15) Endosulfan II #2 (B)

6.898min 2.273 ng/ml m

response 16200853

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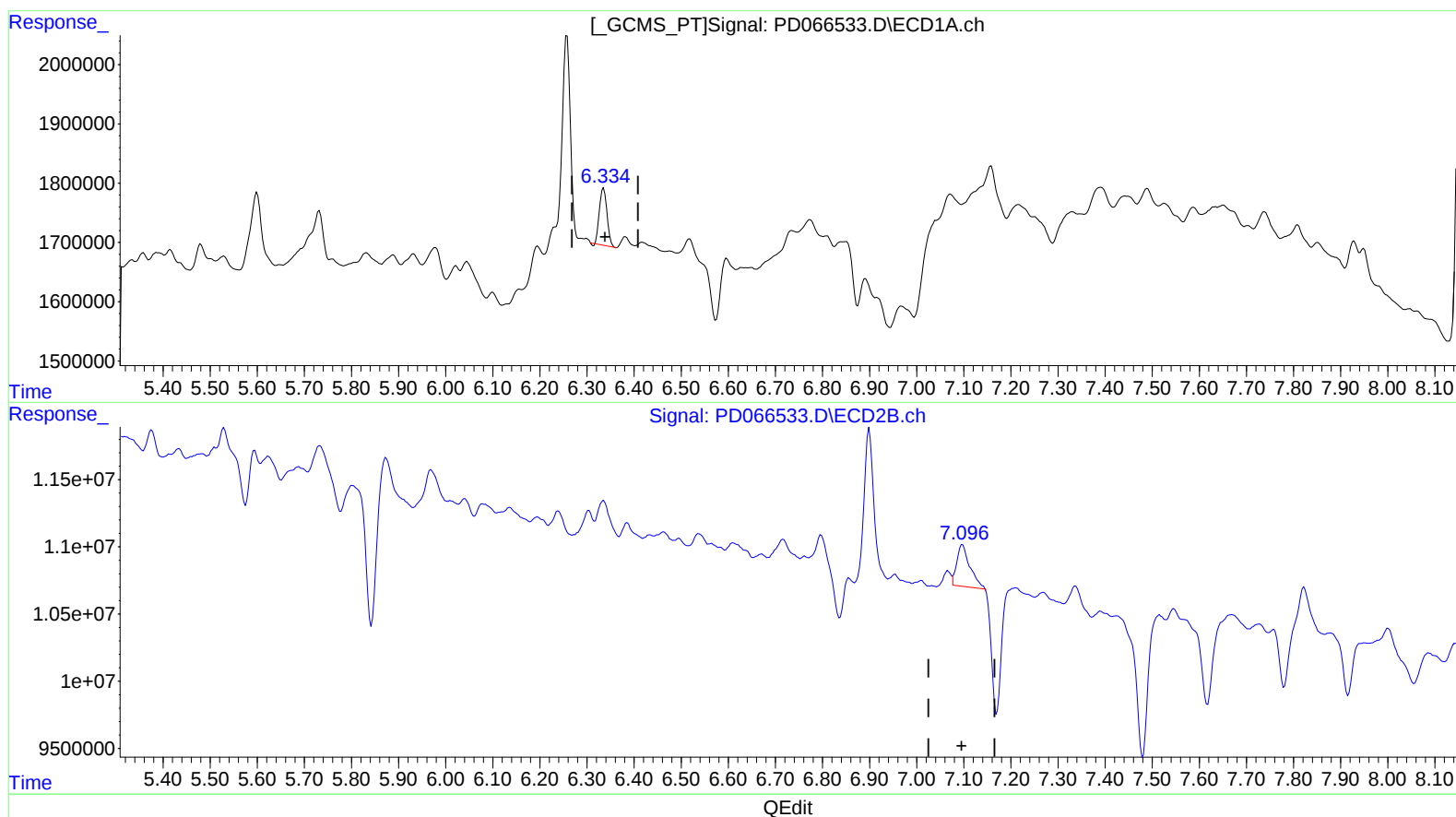
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(17) 4,4'-DDT (MA)
6.335min 0.541 ng/ml
response 1076133

(17) 4,4'-DDT #2 (MA)
7.097min 0.914 ng/ml
response 5996751

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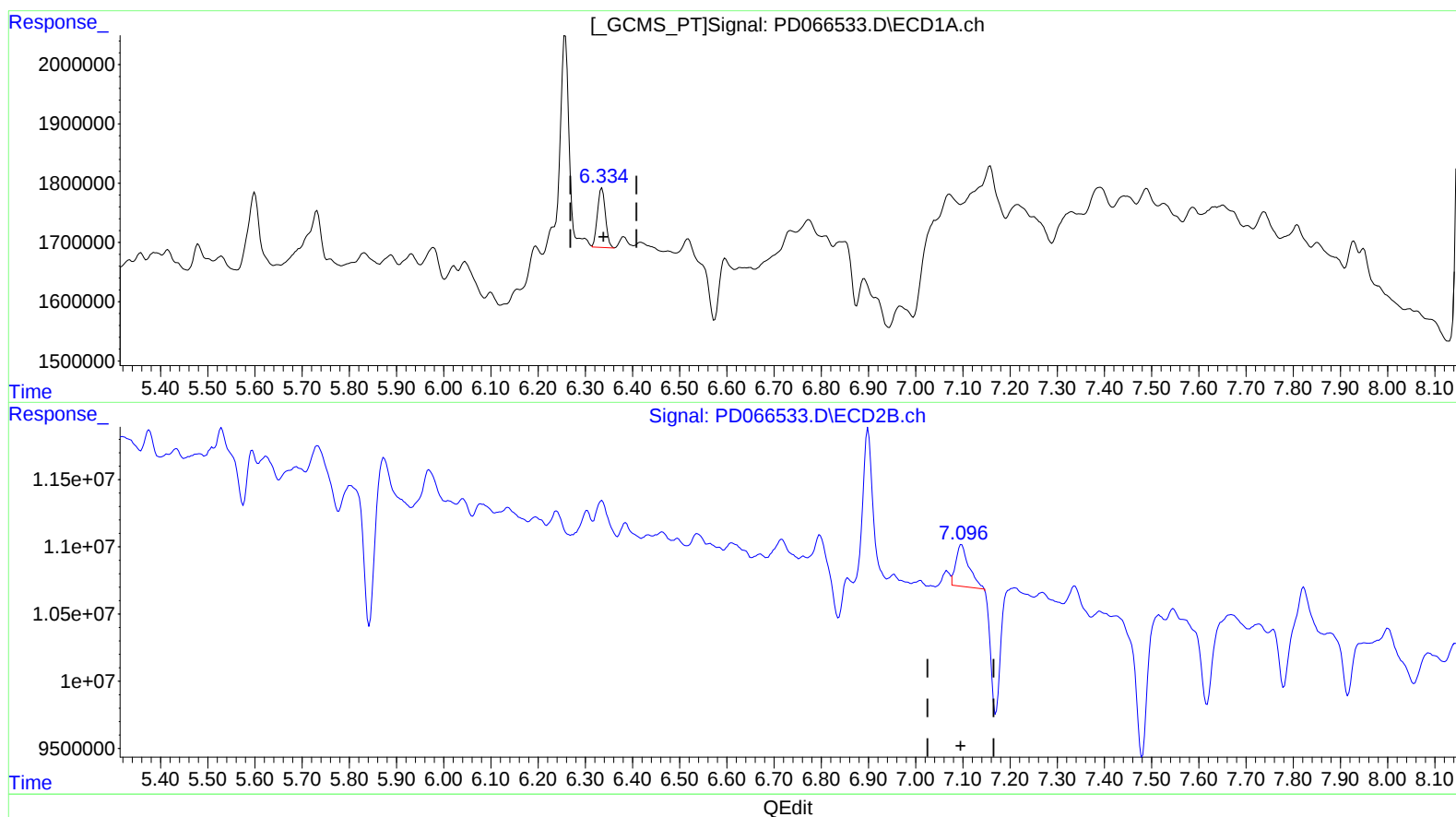
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(17) 4,4'-DDT (MA)

6.334min 0.593 ng/ml m
response 1179410

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

7.097min 0.914 ng/ml
response 5996751

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.440	3.970	33748912	149.8E6	16.528	16.806
27) SA Decachlor...	8.165	9.023	40443174	181.8E6	29.747	38.290 #
Target Compounds						
15) B Endosulfa...	6.256	6.898	4151739	16200853	1.848m	2.273m
17) MA 4,4'-DDT	6.334	7.097	1179410	5996751	0.593m	0.914 #

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

AJ
10/27/21