

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111319\
Data File : PD055942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2019 16:57
Operator : SG\AJ
Sample : K5774-14
Misc :
ALS Vial : 33 Sample Multiplier: 1

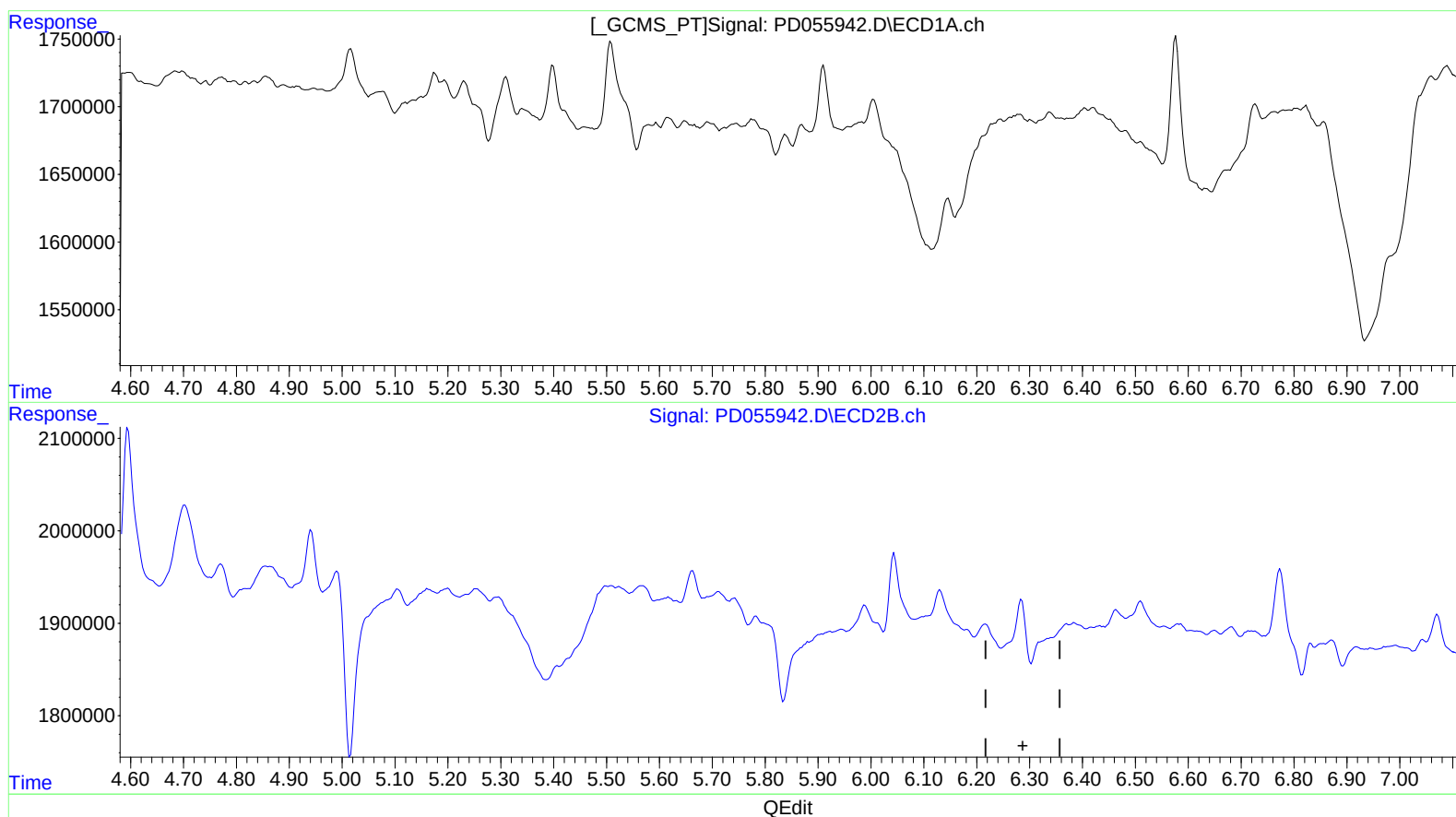
Instrument :
ECD_D
ClientSampleId :
C0AS0

Manual Integrations
APPROVED

Ankita
11/15/2019 8:48:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:04:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 2019
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)

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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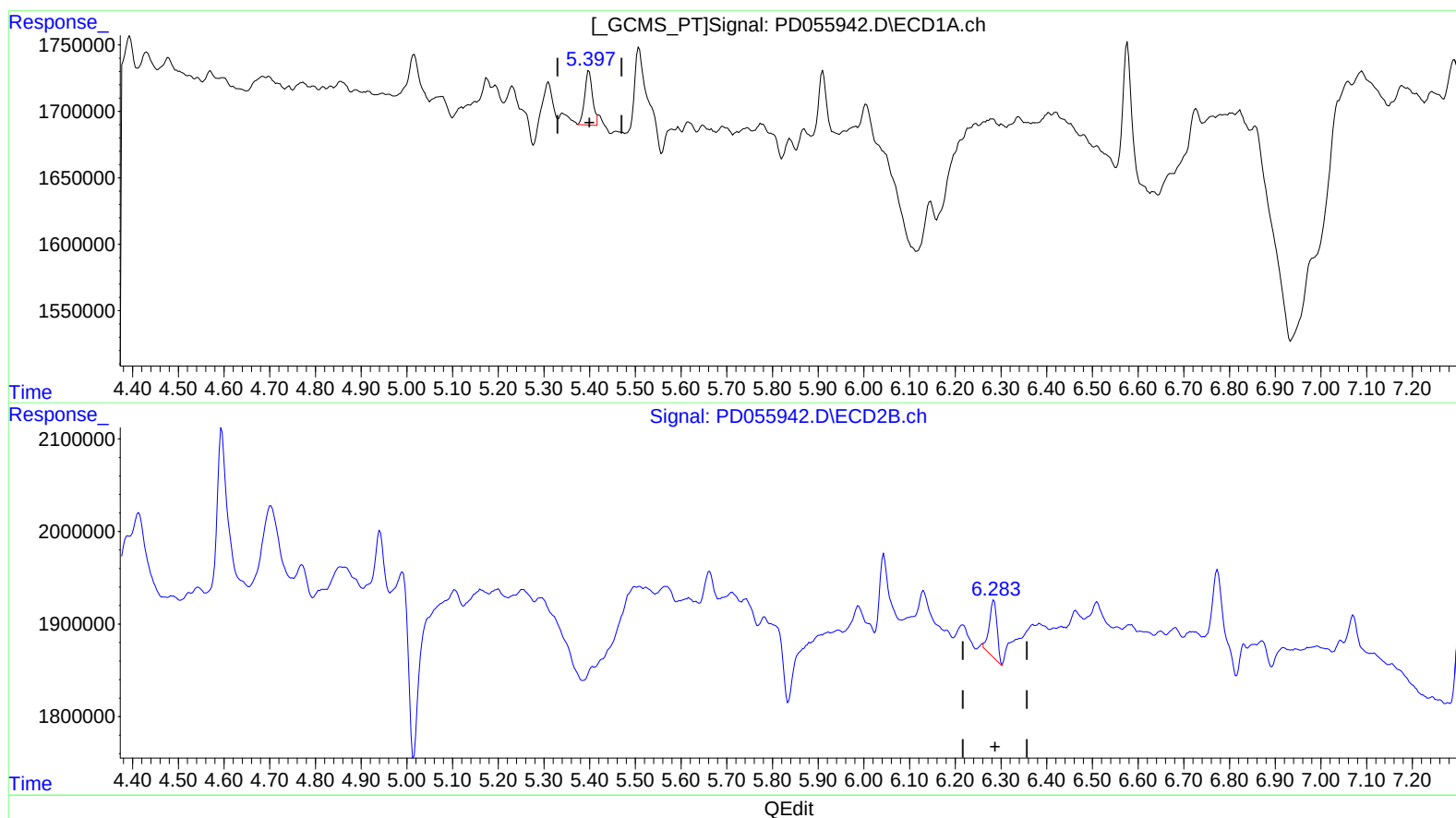
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(12) 4,4'-DDE (B)

5.397min 0.572 ng/ml m
response 497361

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

6.283min 0.533 ng/ml m
response 718202

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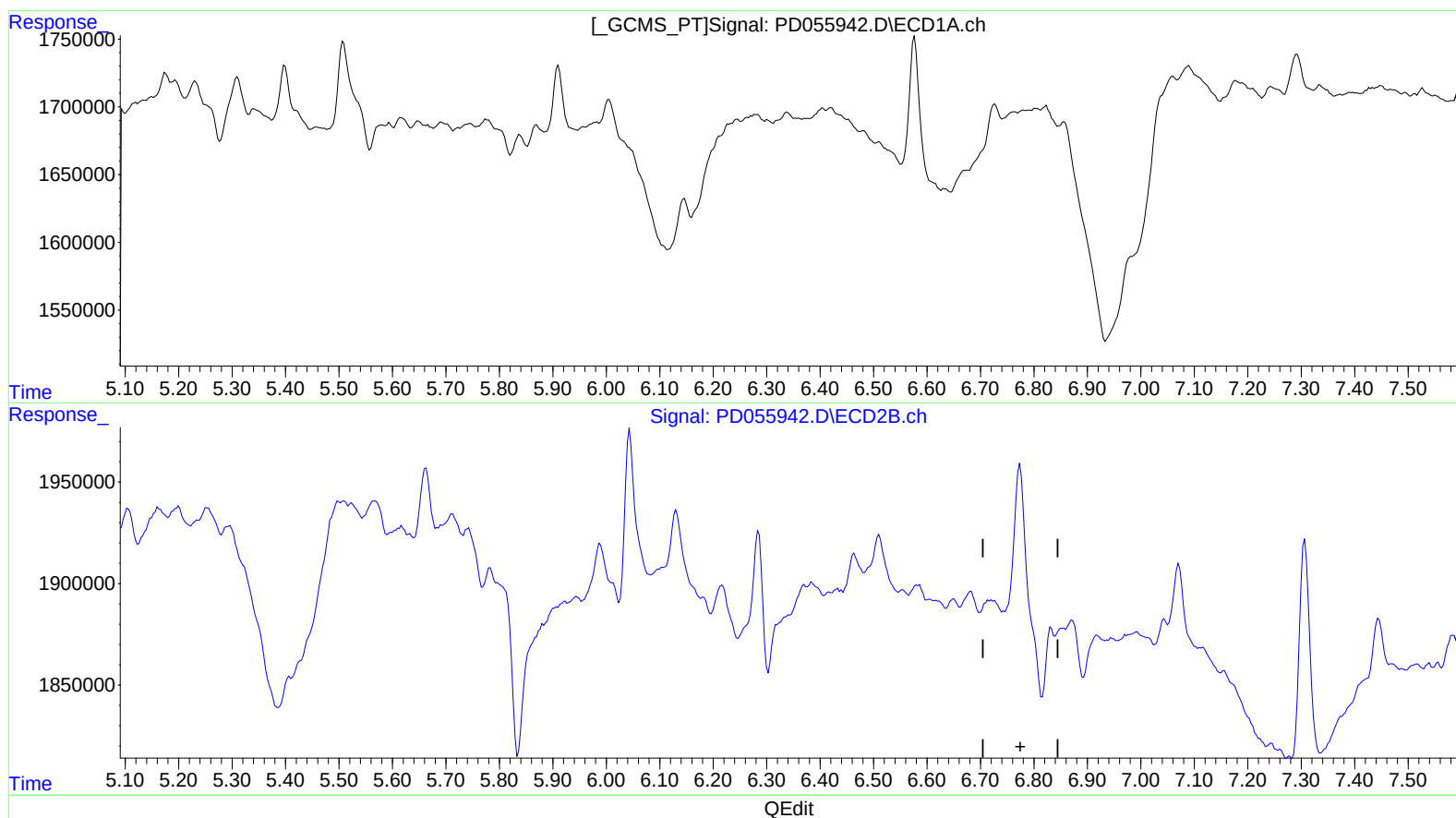
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(16) 4,4'-DDD (A)

0.000min 0.000 ng/ml

response 0

(16) 4,4'-DDD #2 (A)

0.000min 0.000 ng/ml

response 0

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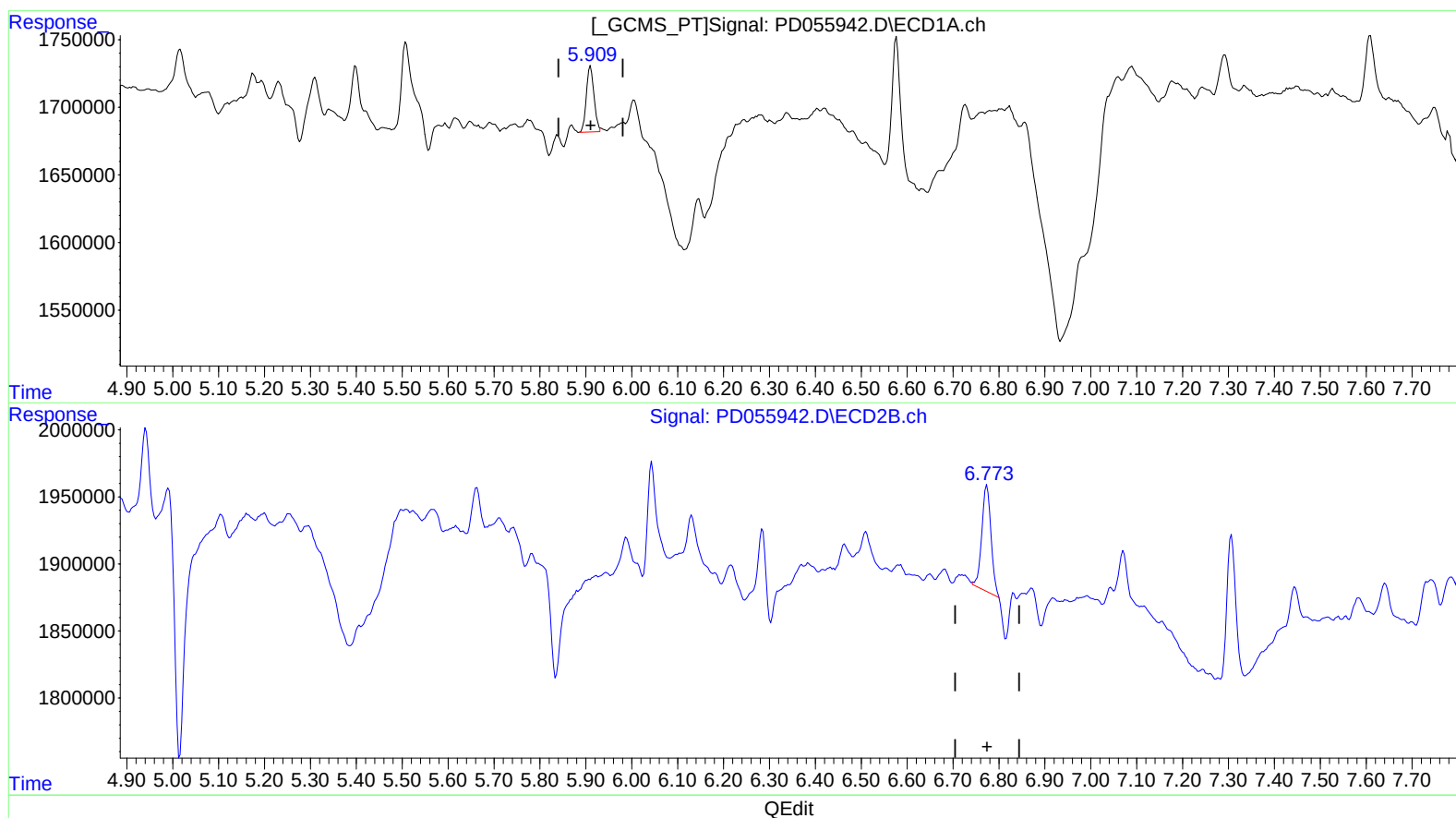
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(16) 4,4'-DDD (A)

5.909min 0.798 ng/ml m

response 563501

(16) 4,4'-DDD #2 (A)

6.773min 0.985 ng/ml m

response 1099403

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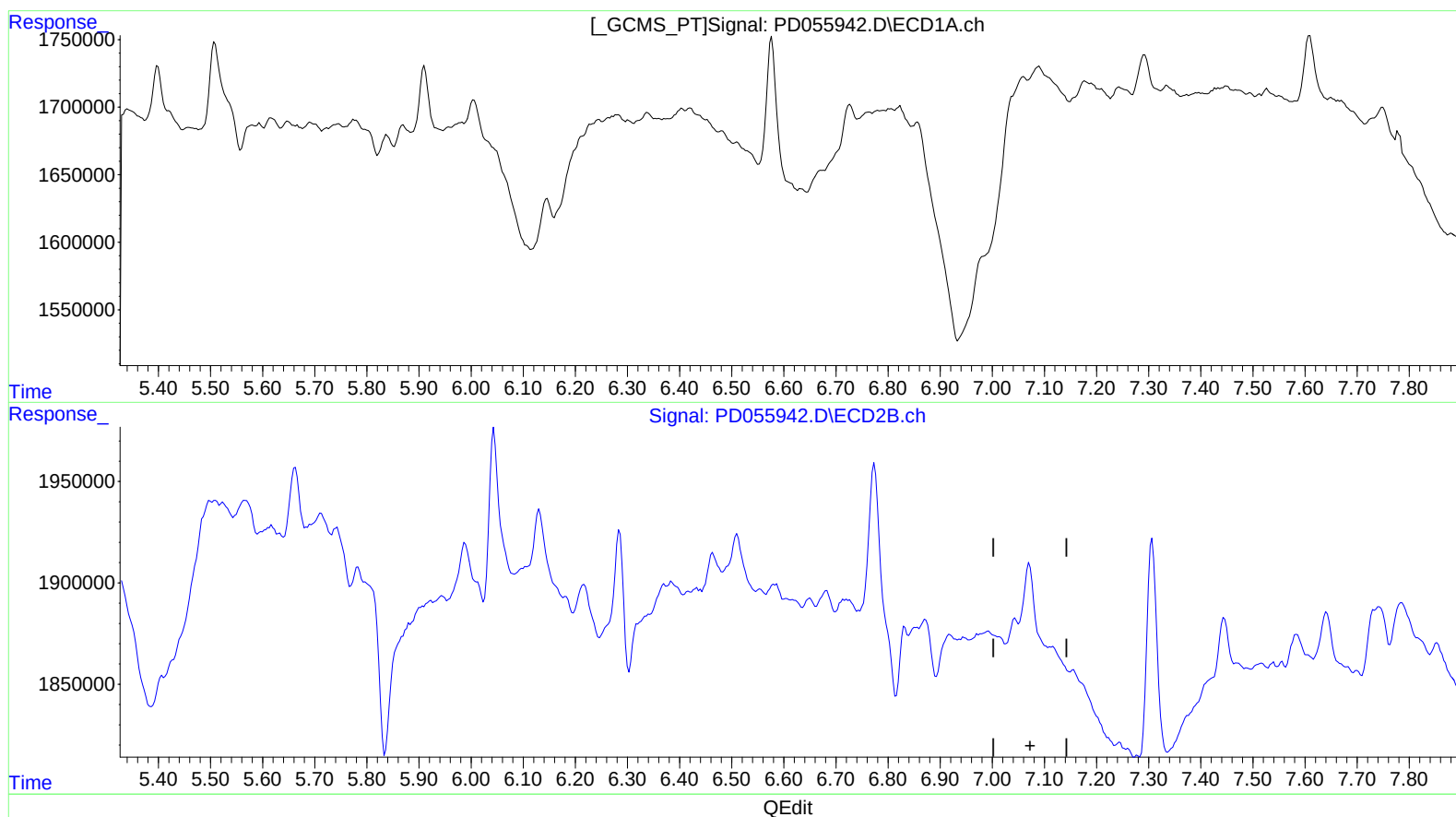
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(17) 4,4'-DDT (MA)

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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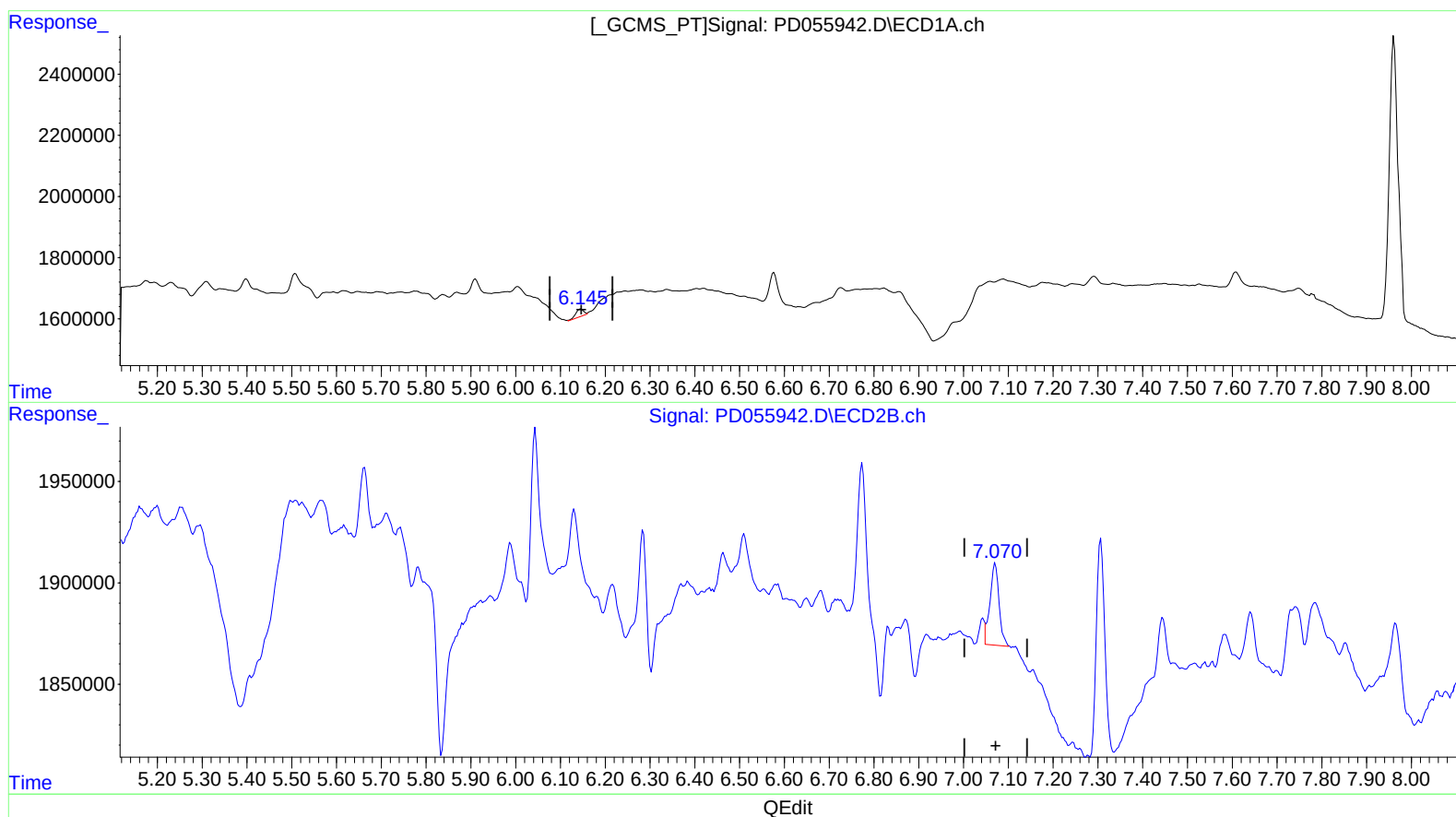
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(17) 4,4'-DDT (MA)

6.145min 0.489 ng/ml m
response 316849

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

7.070min 0.521 ng/ml m
response 567003

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 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AS0

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...	3.289	3.962	7239362	9357984	9.617	8.930
27) SA Decachlor...	7.961	8.997	12842392	15132809	15.755	13.326
Target Compounds						
12) B 4,4'-DDE	5.397	6.283	497361	718202	0.572m	0.533m
16) A 4,4'-DDD	5.909	6.773	563501	1099403	0.798m	0.985m
17) MA 4,4'-DDT	6.145	7.070	316849	567003	0.489m	0.521m

} AJ
 12/16/19

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