

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 18:43
Operator : AJ\MA
Sample : L1423-09
Misc :
ALS Vial : 29 Sample Multiplier: 1

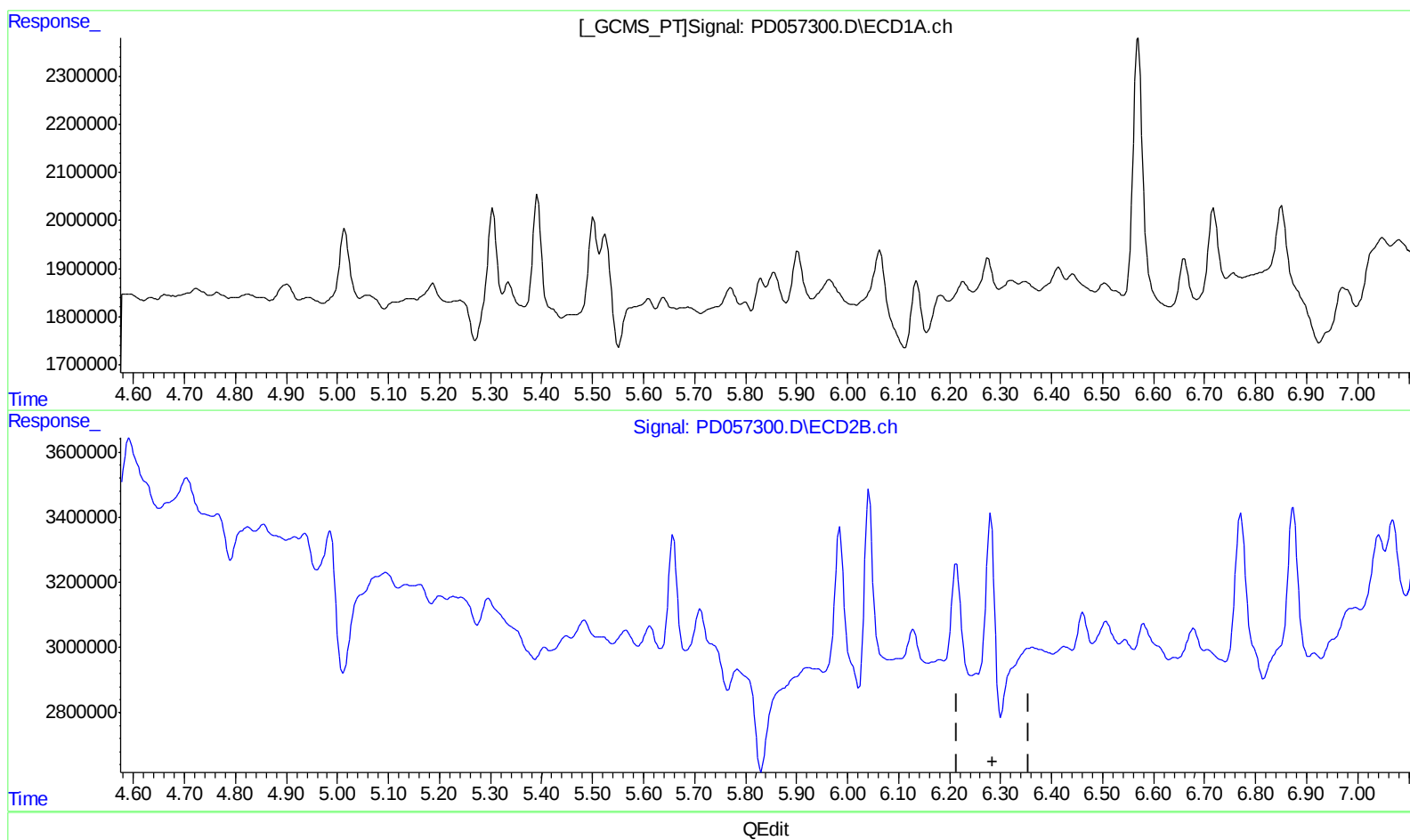
Instrument :
ECD_D
ClientSampleId :
C5AZ3

Manual Integrations
APPROVED

Sohil
2/19/2020 3:51:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:26:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 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



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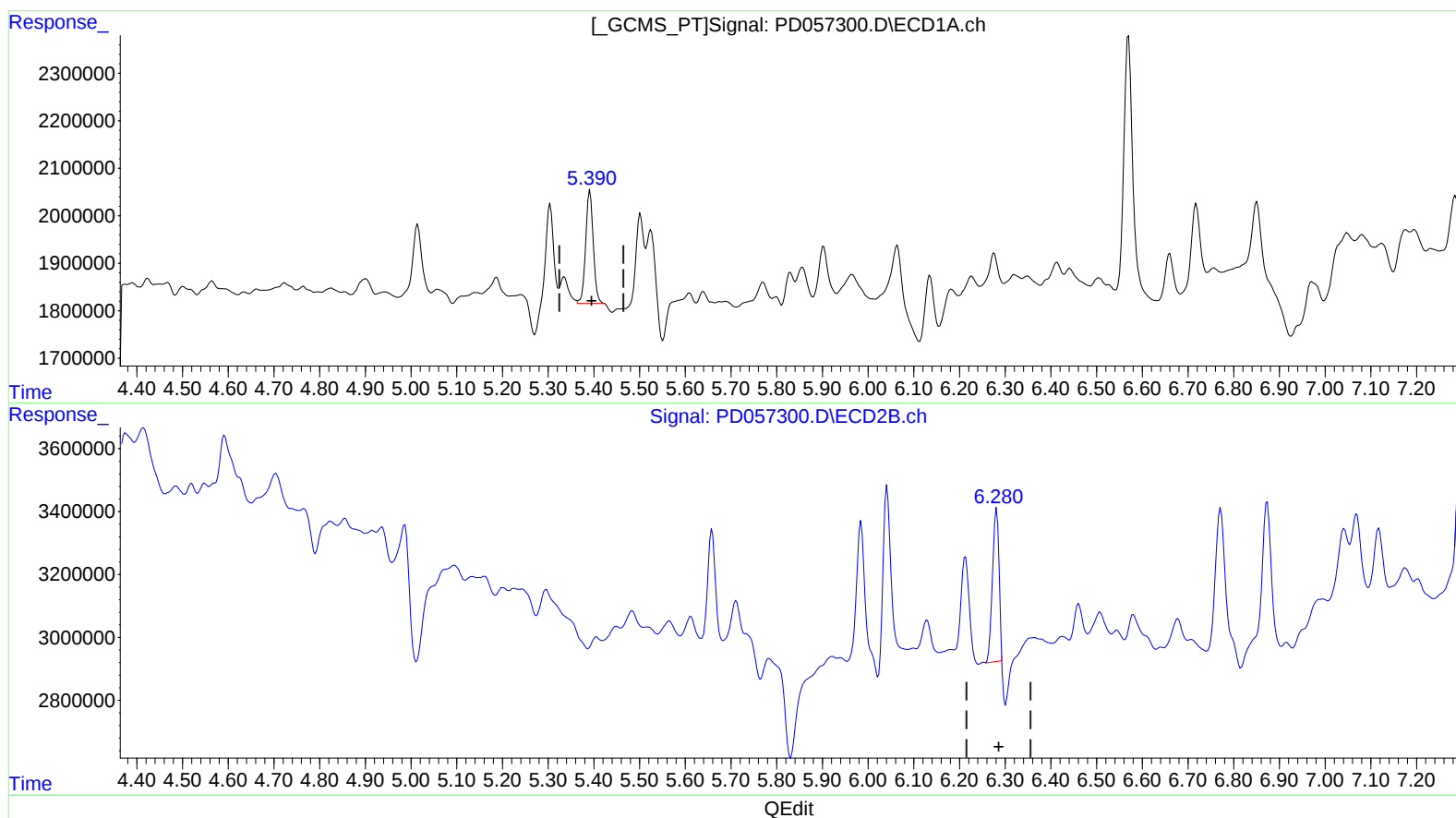
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(12) 4,4'-DDE (B)

5.390min 2.468 ng/ml m
 response 2728796

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

6.280min 1.887 ng/ml m
 response 4829653

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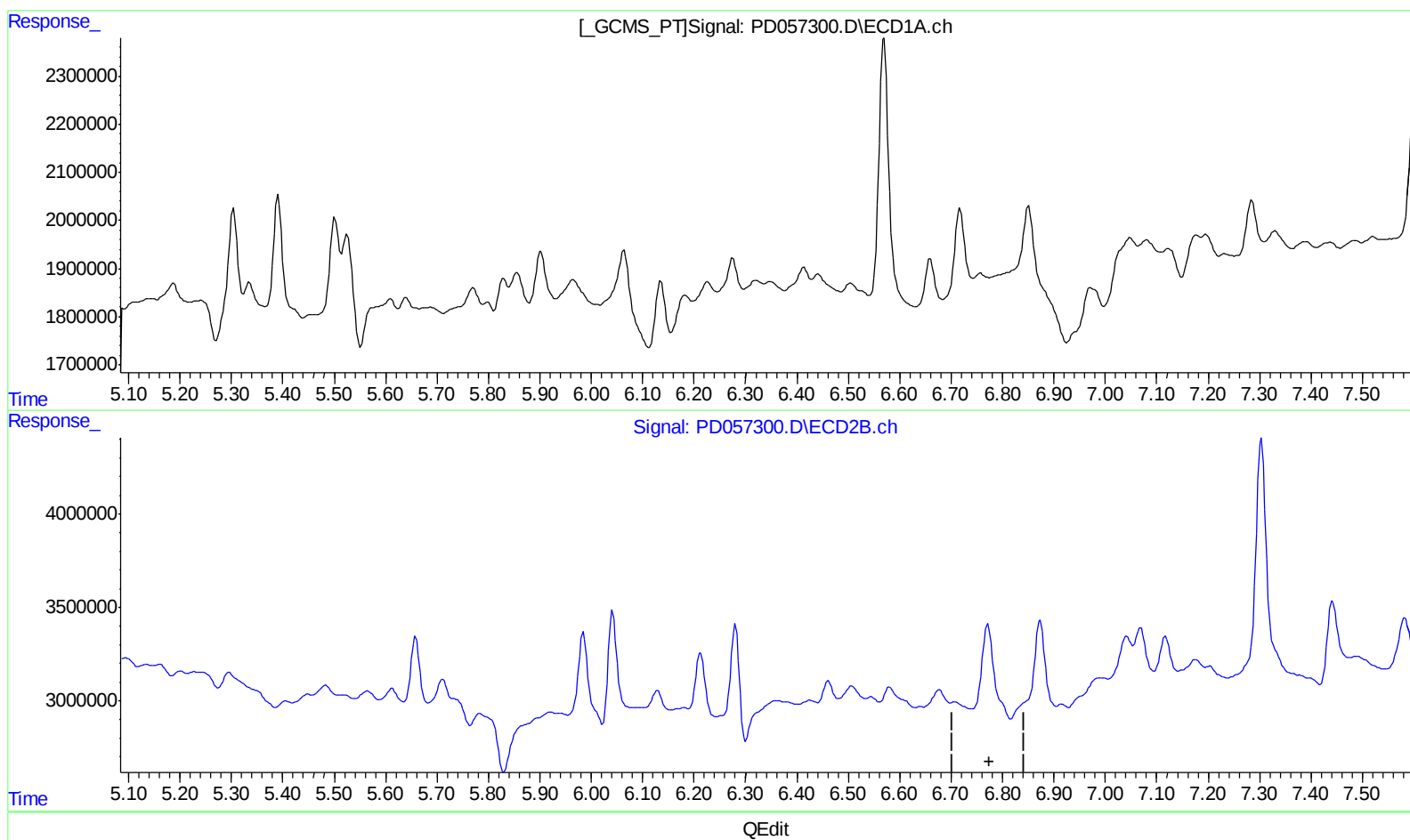
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(16) 4,4'-DDD (A)
0.000min 0.000 ng/ml
response 0

(16) 4,4'-DDD #2 (A)
0.000min 0.000 ng/ml
response 0

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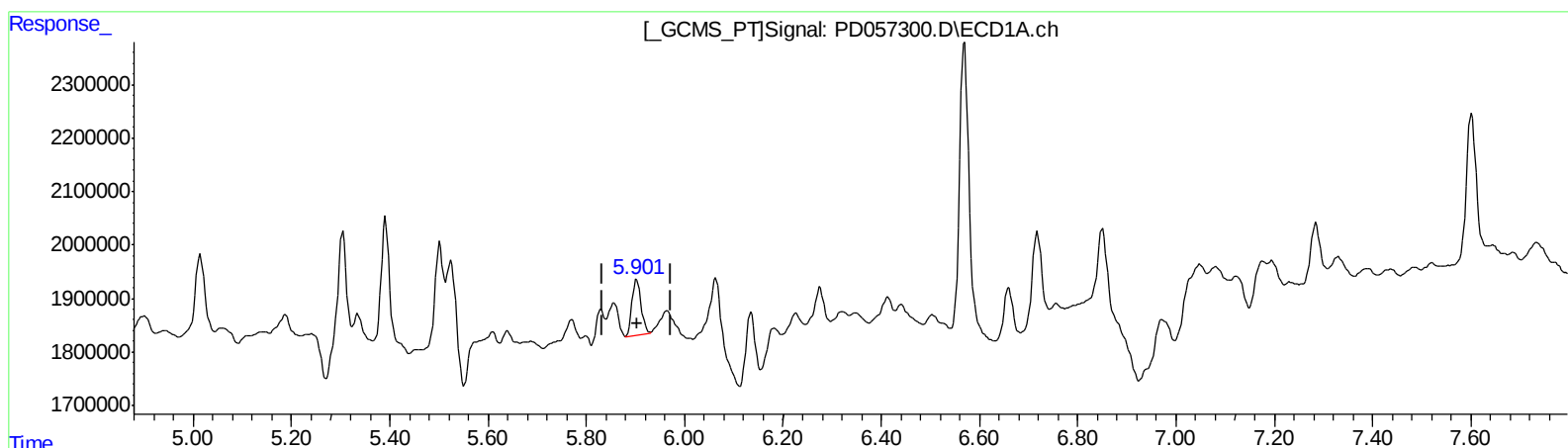
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(16) 4,4'-DDD (A)
5.901min 1.939 ng/ml m
response 1343274

(16) 4,4'-DDD #2 (A)
6.770min 2.992 ng/ml m
response 6168221

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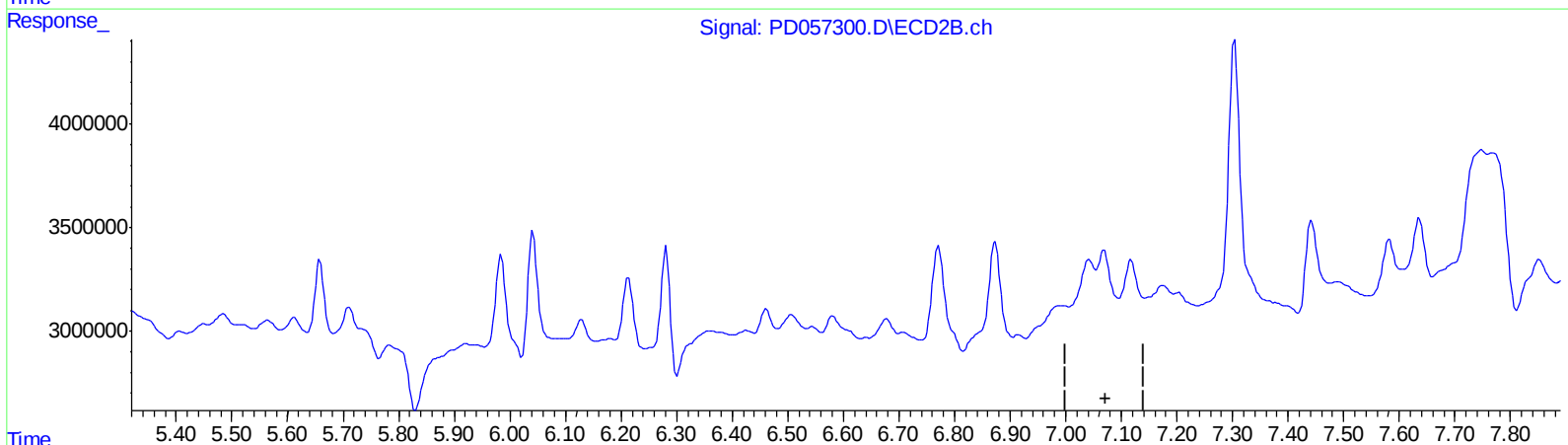
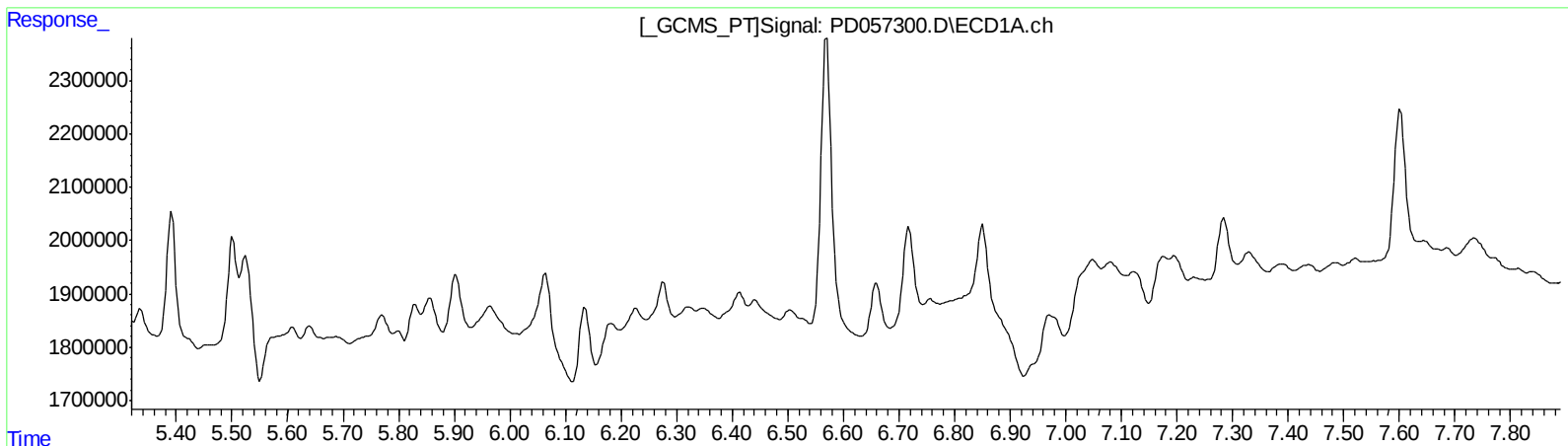
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QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.284	3.959	11353471	25836623	13.667	13.865
27) SA Decachlor...	7.953	8.992	16662740	34277053	16.061	15.163
Target Compounds						
12) B 4,4'-DDE	5.390	6.280	2728796	4829653	2.468m	1.887m
16) A 4,4'-DDD	5.901	6.770	1343274	6168221	1.939m	2.992m#
17) MA 4,4'-DDT	6.133	7.068	1489565	3150079	2.289m	1.659m#

} SS 02/20/20

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