

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
Data File : PD055086.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 17:11
Operator : SG\AJ
Sample : K5028-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

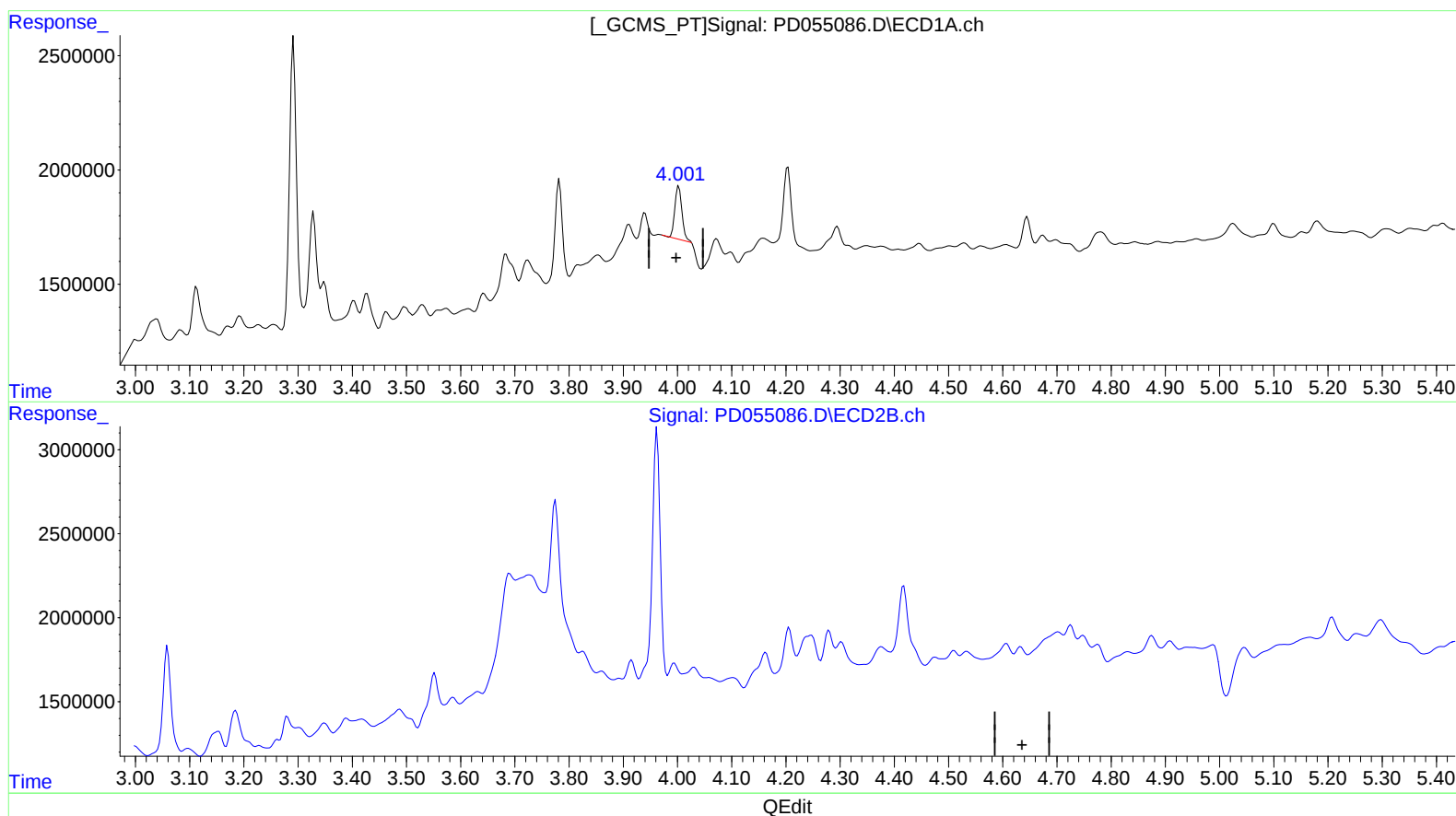
Instrument :
ECD_D
ClientSampleId :
BFDK3

Manual Integrations
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10/7/2019 10:36:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 04:16:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 07:21:19 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(3) gamma-BHC (Lindane) (MA)

4.003min 1.956 ng/ml

response 2097806

(3) gamma-BHC (Lindane) #2 (MA)

0.000min 0.000 ng/ml

response 0

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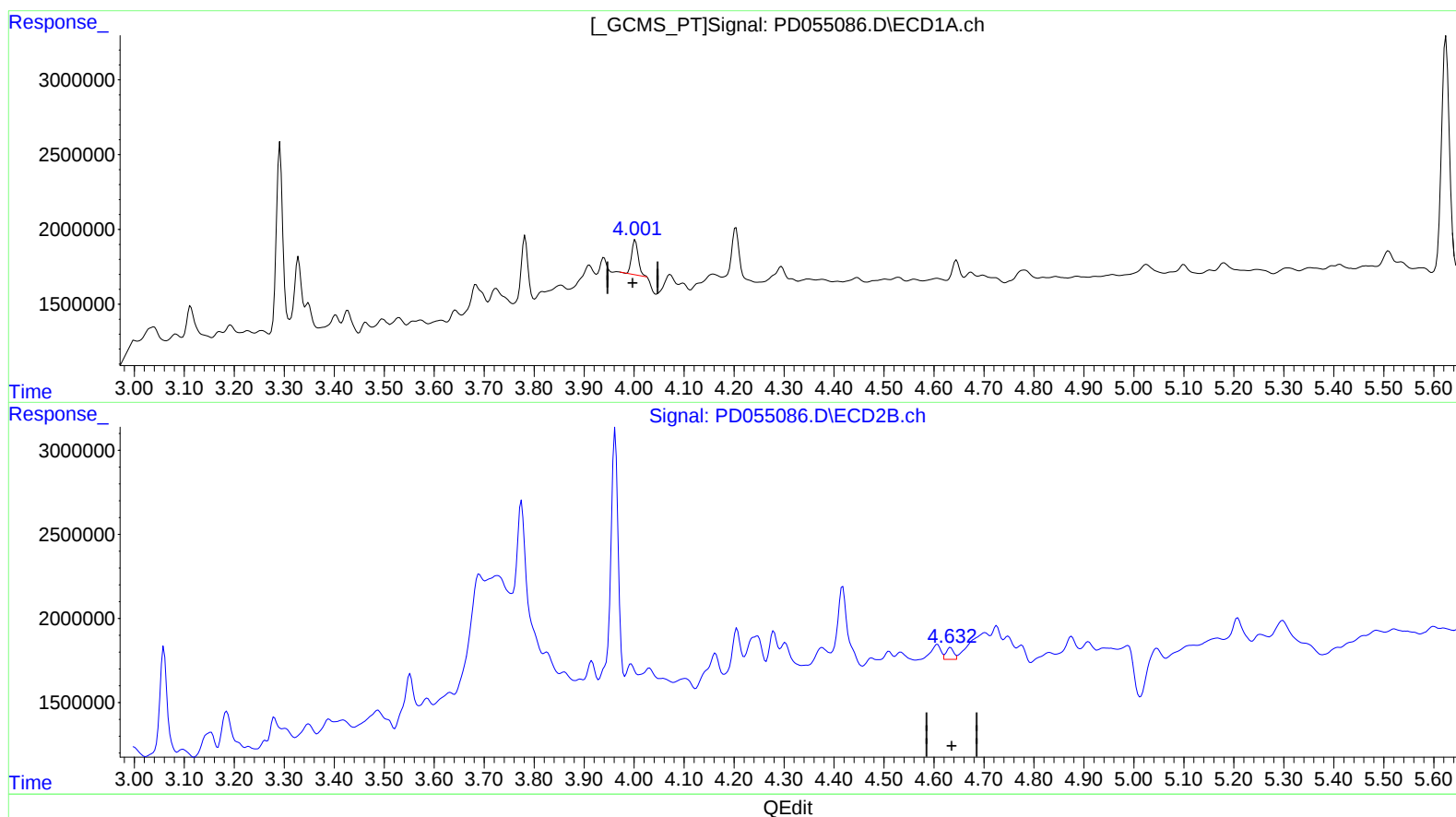
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(3) gamma-BHC (Lindane) (MA)

4.003min 1.956 ng/ml

response 2097806

(3) gamma-BHC (Lindane) #2 (MA)

4.632min 0.543 ng/ml m

response 760968

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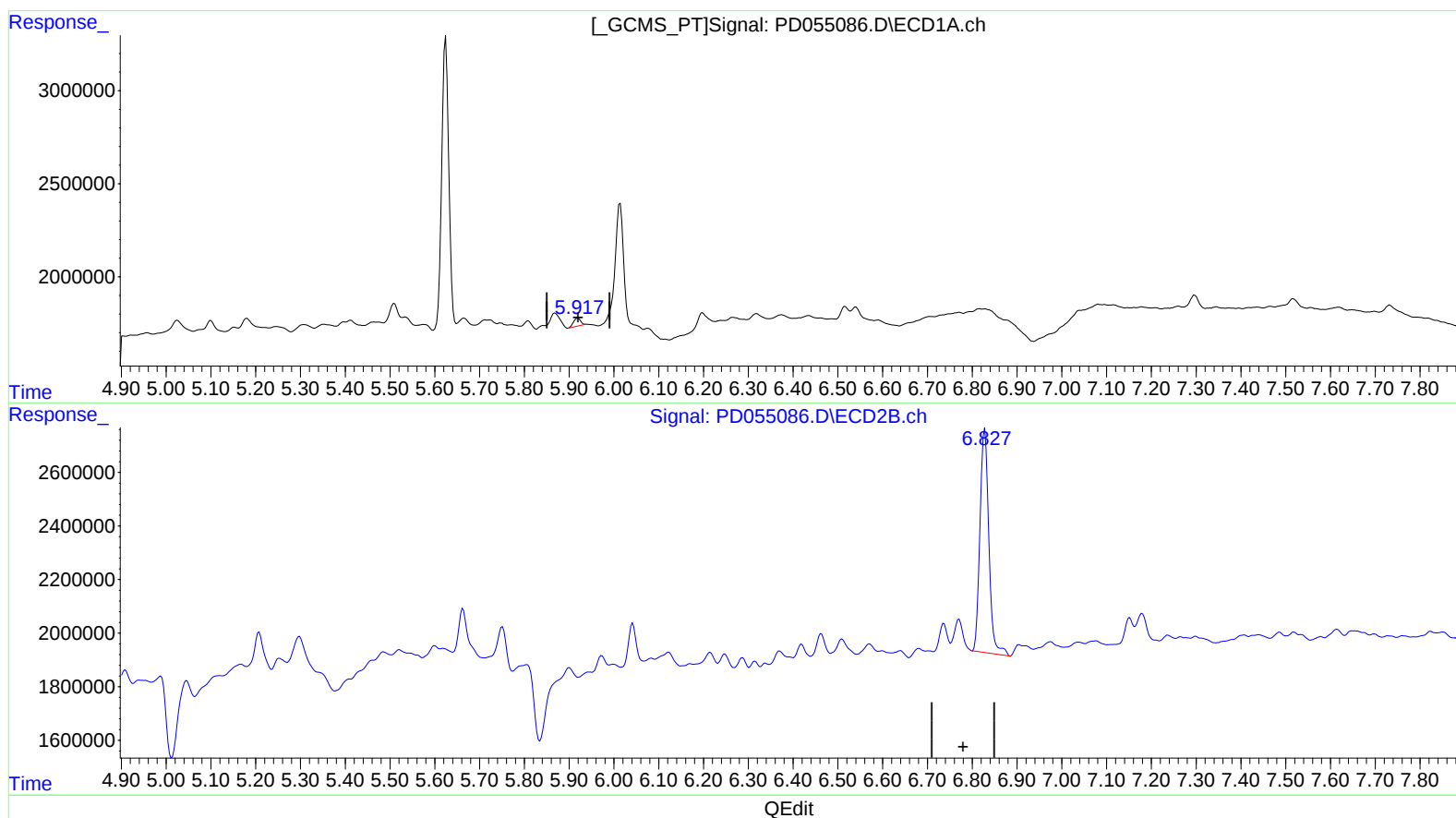
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(16) 4,4'-DDD (A)
5.920min 0.632 ng/ml
response 458164

(16) 4,4'-DDD #2 (A)
6.828min 10.580 ng/ml
response 11483594

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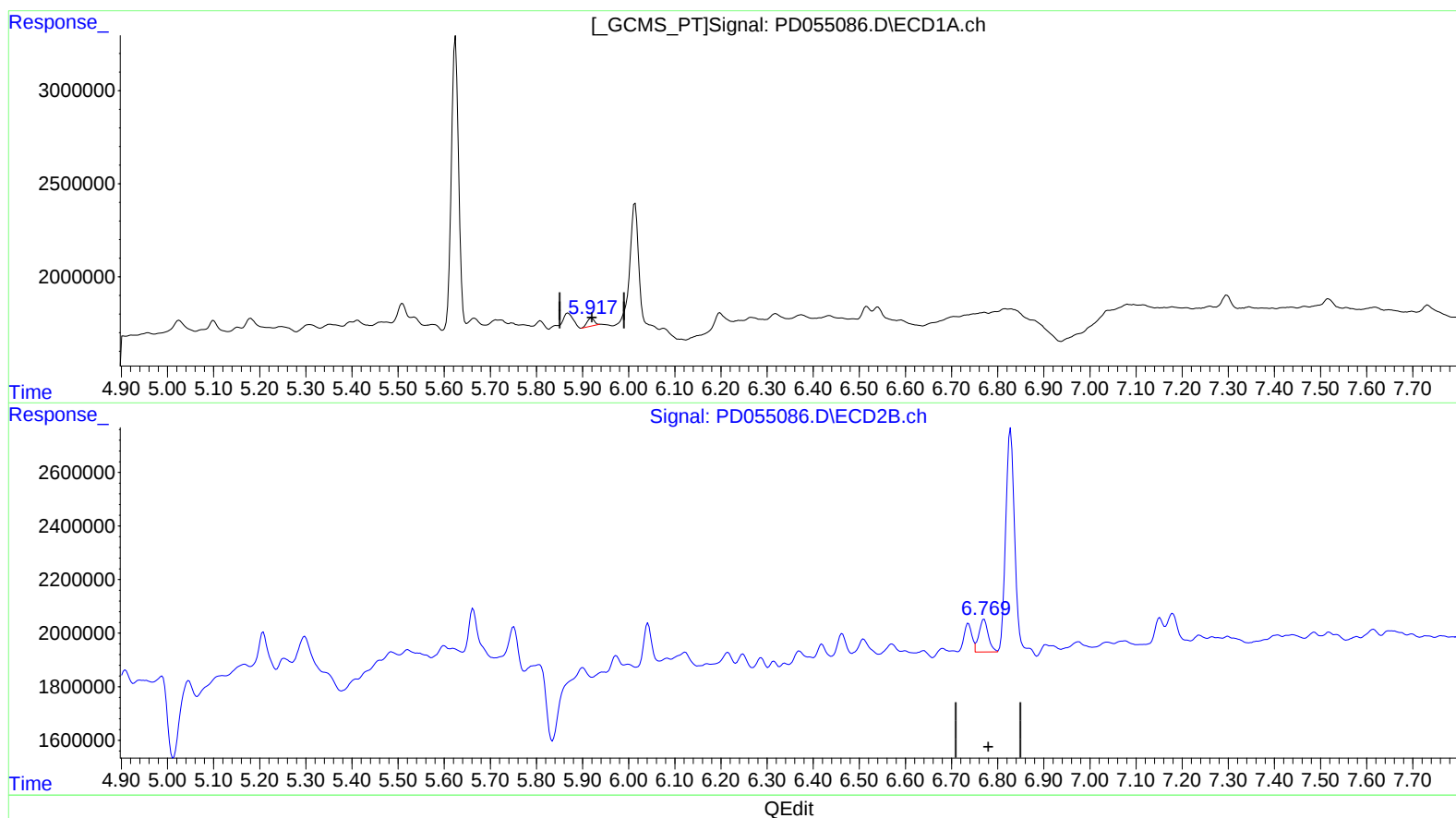
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(16) 4,4'-DDD (A)
5.920min 0.632 ng/ml
response 458164

(16) 4,4'-DDD #2 (A)
6.769min 1.575 ng/ml m
response 1709307

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100119\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.292	3.962	11560402	14118618	15.196	13.758
27) SA Decachlor...	7.970	8.998	15023793	22074072	17.831	18.947
Target Compounds						
3) MA gamma-BHC...	4.003	4.632	2097806	760968	1.956	0.543m#
16) A 4,4'-DDD	5.920	6.769	458164	1709307	0.632	1.575m#

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

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AJ
 20/11/19