

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
Data File : PD056300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2019 18:18
Operator : SG\AJ
Sample : K6089-15
Misc :
ALS Vial : 37 Sample Multiplier: 1

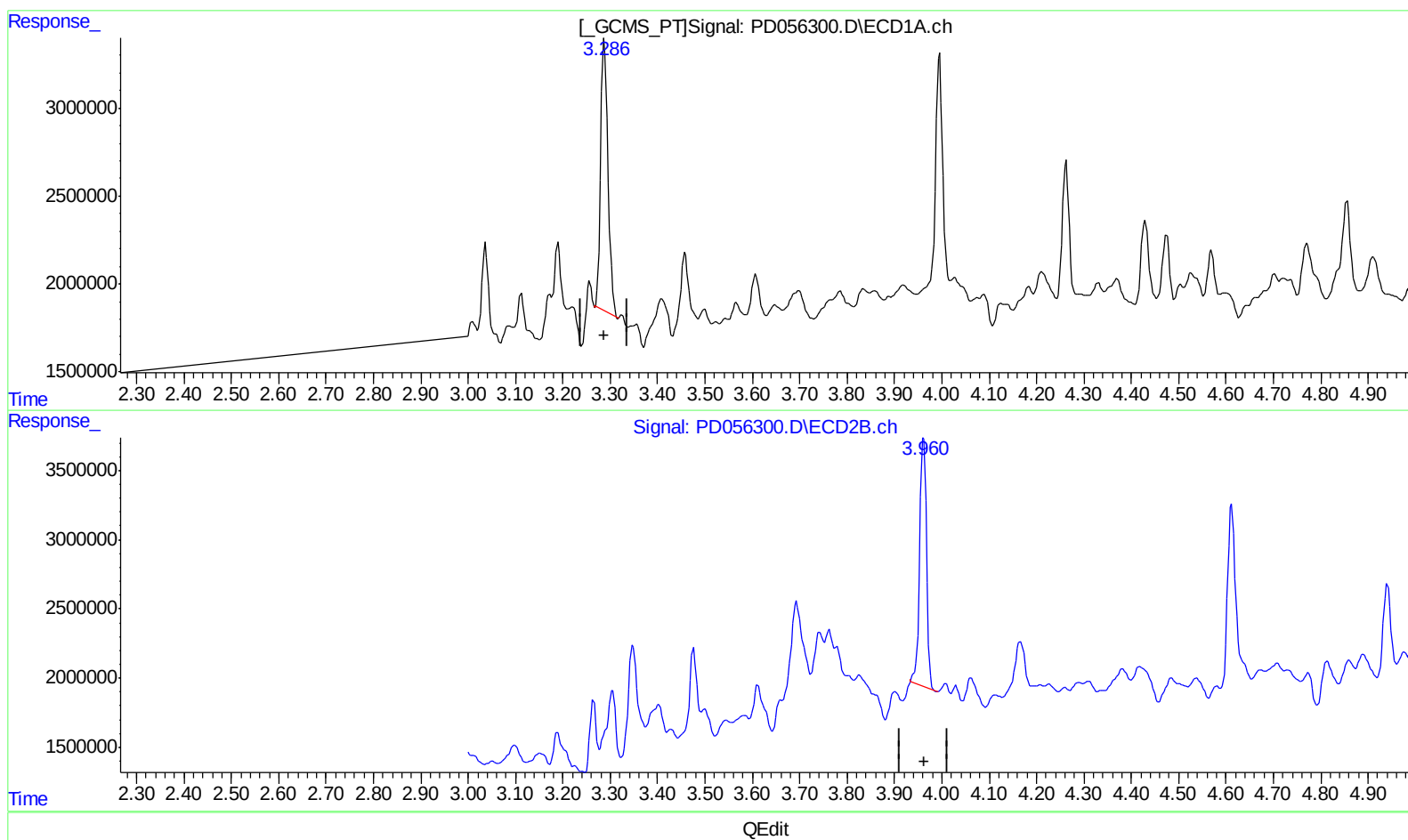
Instrument :
ECD_D
ClientSampleId :
C0BR3

Manual Integrations
APPROVED

Ankita
12/6/2019 4:14:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 03:06:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 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



(1) Tetrachloro-m-xylene (SA)

3.288min 19.824 ng/ml

response 16418590

(1) Tetrachloro-m-xylene #2 (SA)

3.962min 14.872 ng/ml

response 17879377

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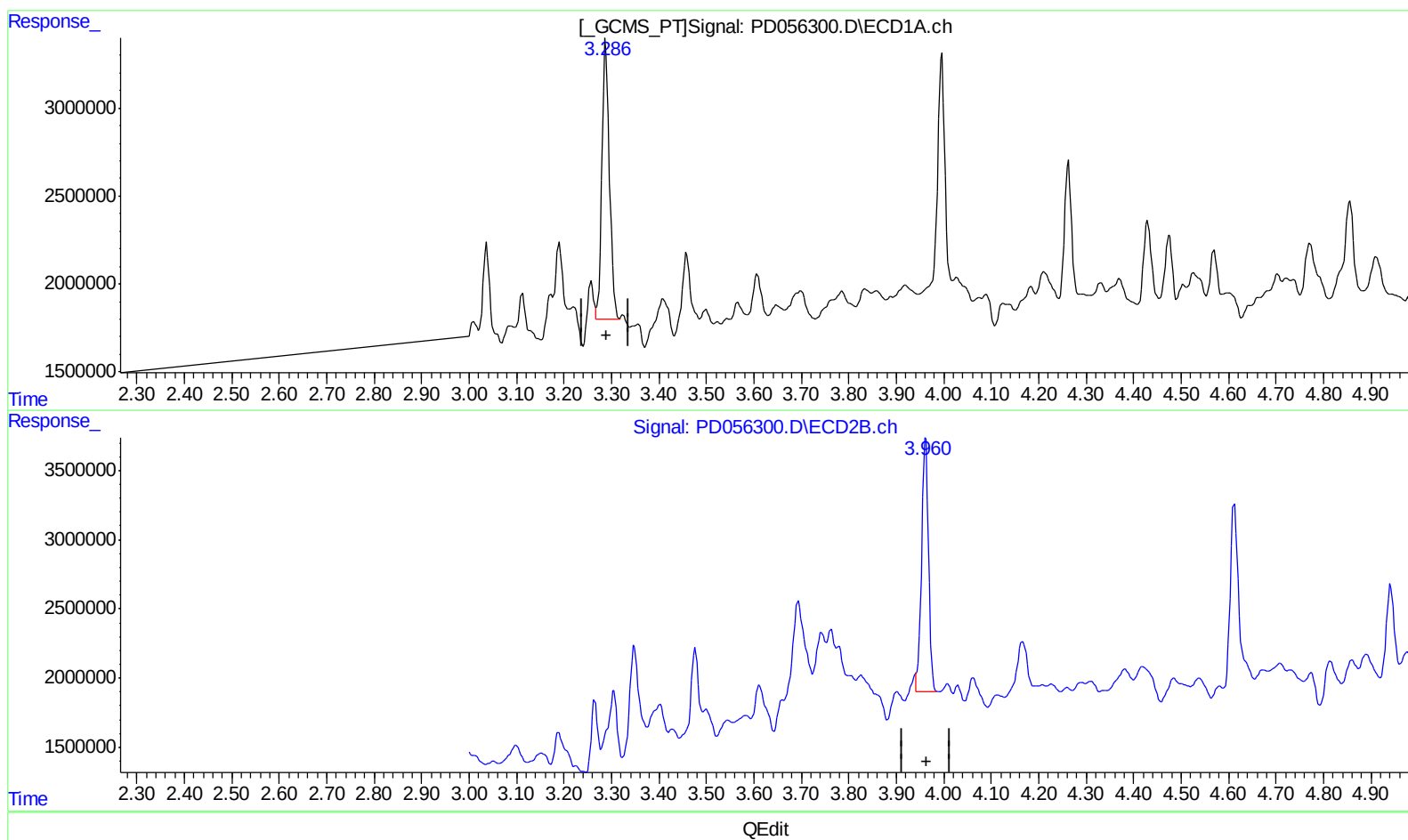
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(1) Tetrachloro-m-xylene (SA)

3.286min 21.165 ng/ml m

response 17528903

(1) Tetrachloro-m-xylene #2 (SA)

3.960min 15.391 ng/ml m

response 18503408

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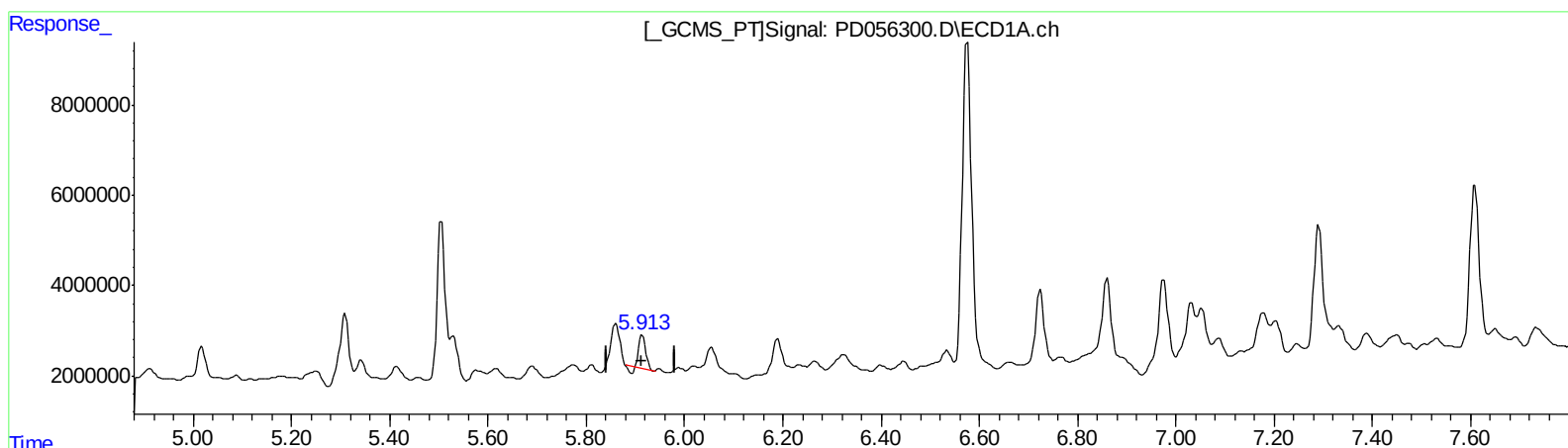
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(16) 4,4'-DDD (A)
5.914min 9.290 ng/ml
response 6611457

(16) 4,4'-DDD #2 (A)
6.770min 18.397 ng/ml
response 21649420

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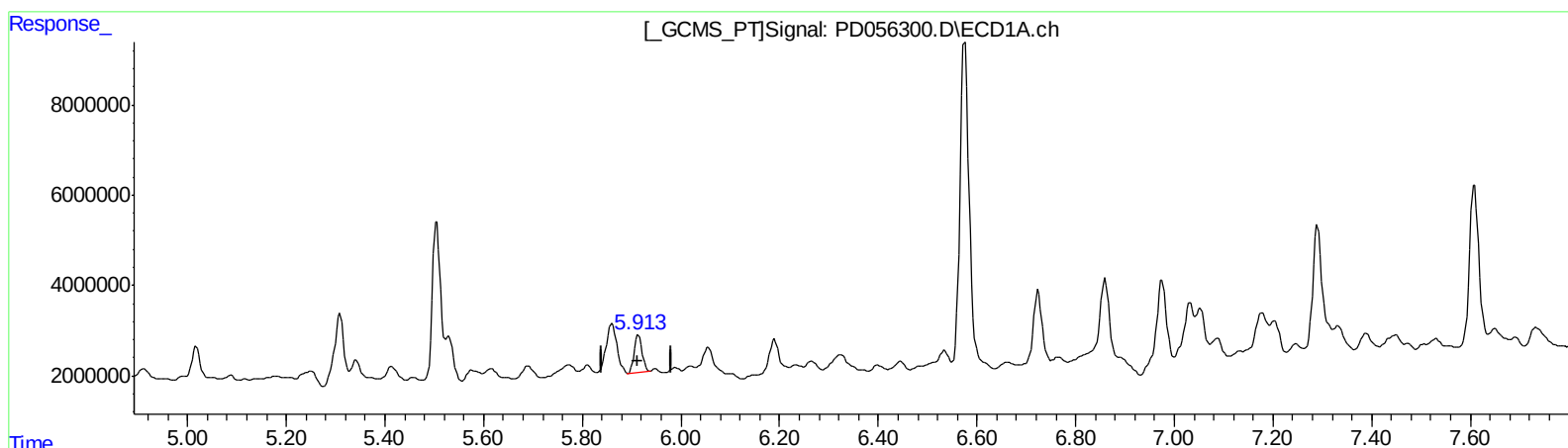
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(16) 4,4'-DDD (A)
5.913min 12.886 ng/ml m
response 9170437

(16) 4,4'-DDD #2 (A)
6.770min 18.397 ng/ml
response 21649420

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.286	3.960	17528903	18503408	21.165m	15.391m#
27) SA Decachlor...	7.961	8.997	30616658	52679164	33.907	43.784m#
Target Compounds						
3) MA gamma-BHC...	3.996	4.611	13191399	16184052	11.747	10.028m
15) B Endosulfa...	6.055	6.851	7262945	4382349	7.625	2.991 #
16) A 4,4'-DDD	5.913	6.770	9170437	21649420	12.886m	18.397 #

AJ
 12/12/19

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