

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060719\
Data File : PD053513.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2019 11:39
Operator : SM\AJ
Sample : K3213-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

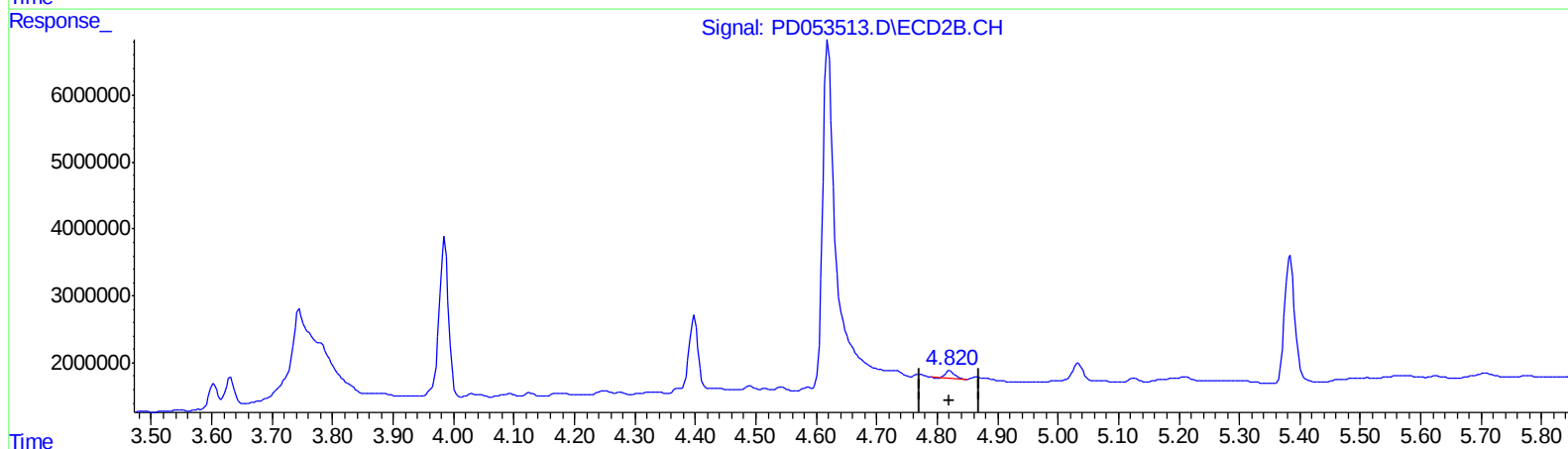
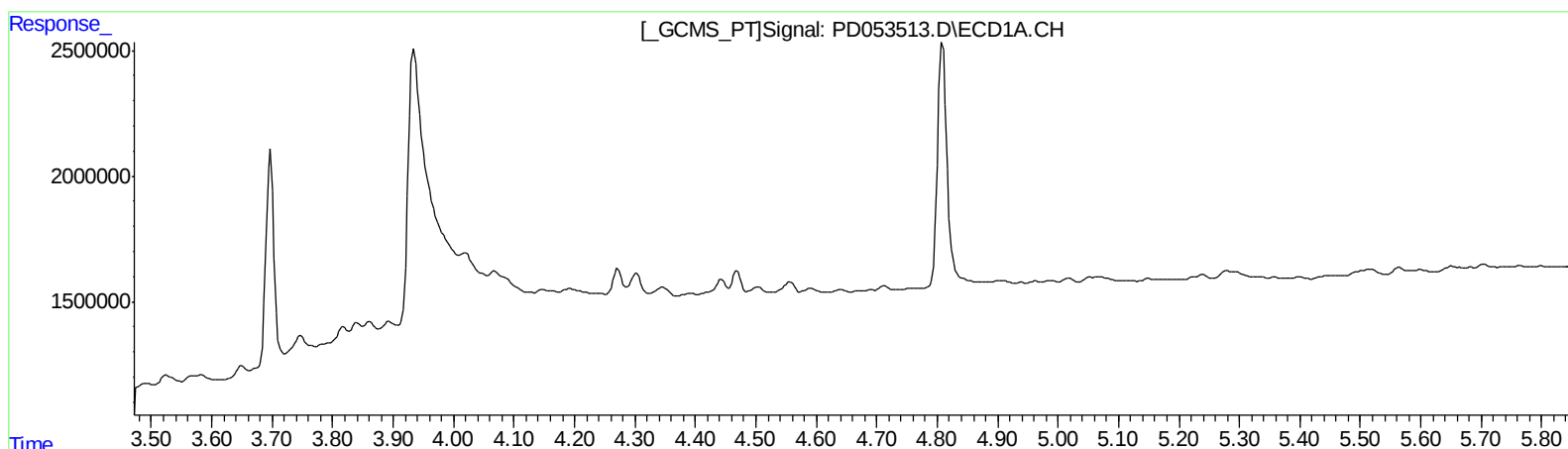
Instrument :
ECD_D
ClientSampleId :
DB8J6

Manual Integrations
APPROVED

Ankita
6/10/2019 8:19:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 00:58:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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



QEdit

(6) beta-BHC (B)
0.000min 0.000 ng/ml
response 0

(6) beta-BHC #2 (B)
4.821min 1.934 ng/ml
response 1134157

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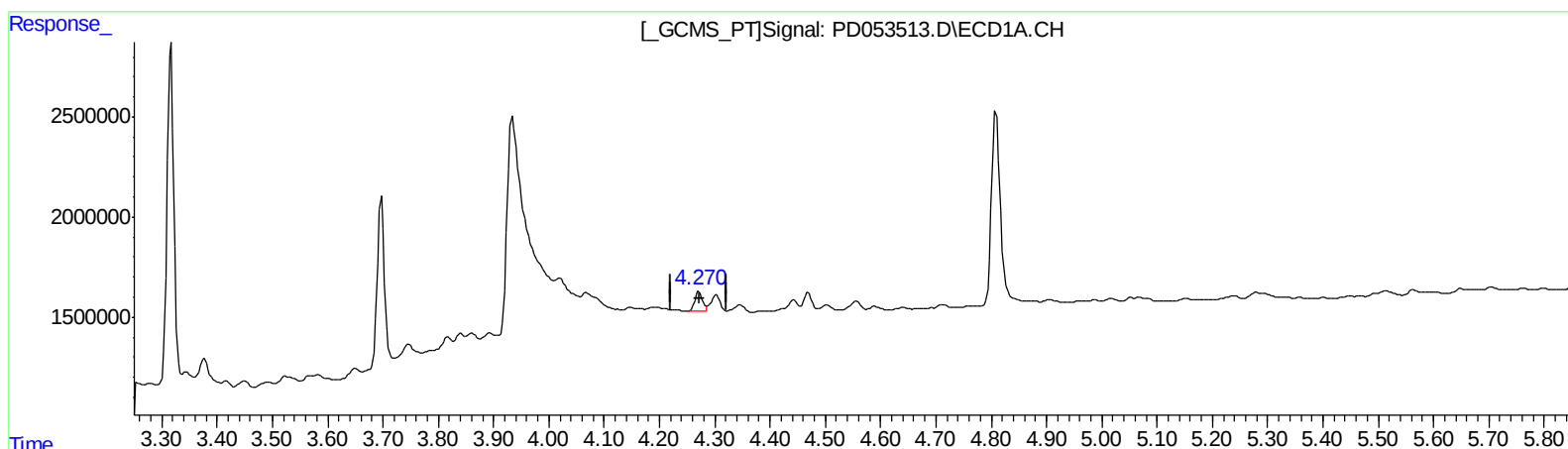
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(6) beta-BHC (B)

4.270min 2.350 ng/ml m

response 975715

(6) beta-BHC #2 (B)

4.820min 2.490 ng/ml m

response 1460724

(+) = Expected Retention Time

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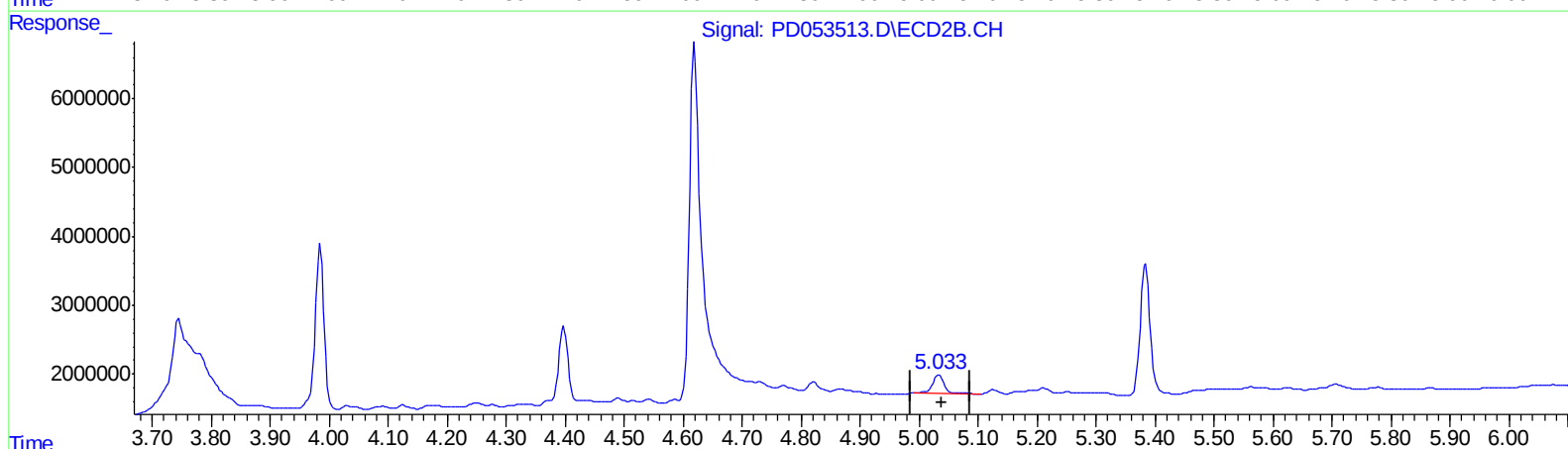
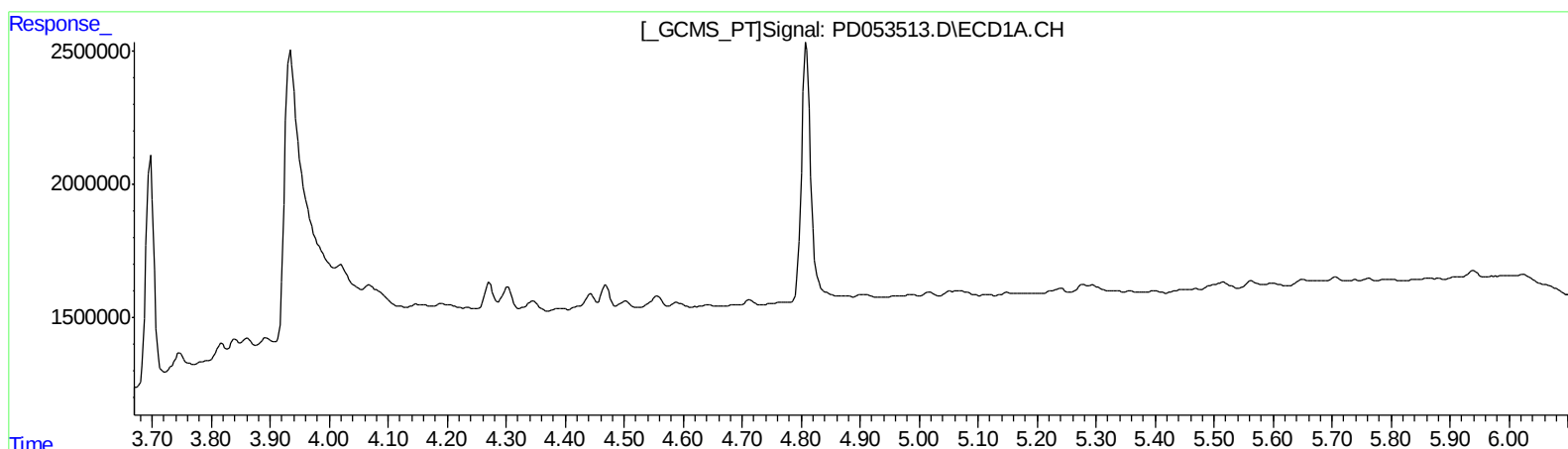
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QEdit

(7) delta-BHC (B)
0.000min 0.000 ng/ml
response 0

(7) delta-BHC #2 (B)
5.034min 3.019 ng/ml
response 3672970

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Misc :
ALS Vial : 13 Sample Multiplier: 1

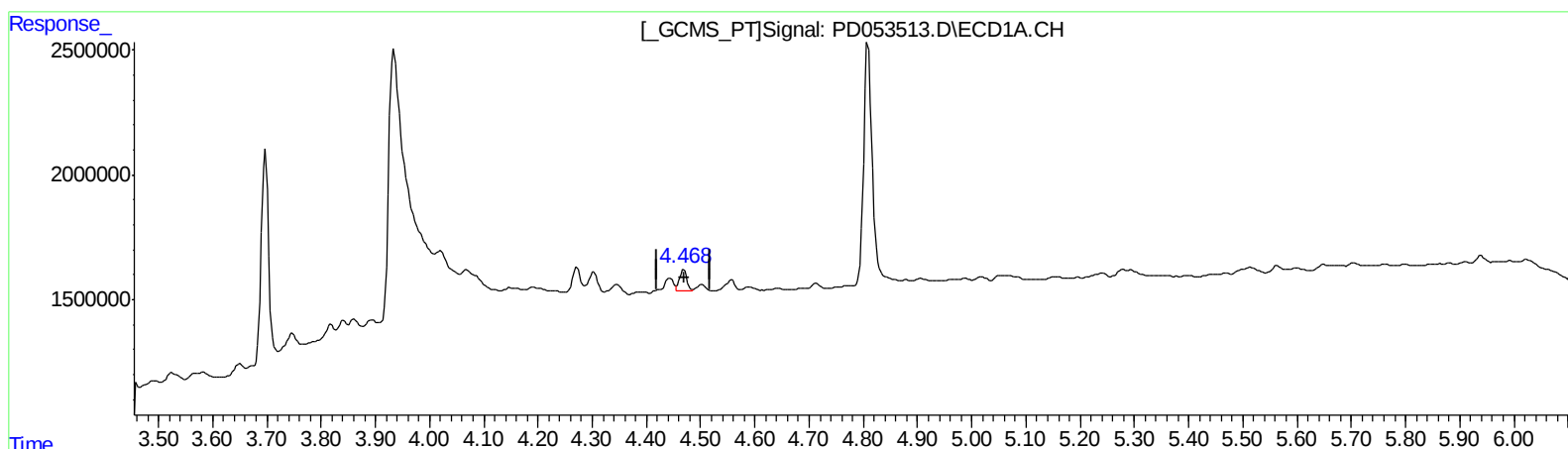
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(7) delta-BHC (B)
4.468min 0.908 ng/ml m
response 795855

(7) delta-BHC #2 (B)
5.034min 3.019 ng/ml
response 3672970

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.317	3.986	14591603	25523946	19.915	25.924 #
27) SA Decachlor...	8.013	9.030	18752597	28135616	28.348	27.238

Target Compounds

6) B beta-BHC	4.270	4.820	975715	1460724	2.350m	2.490m
7) B delta-BHC	4.468	5.034	795855	3672970	0.908m	3.019 #

AJ
 06/17/19

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