

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061119\
Data File : PD053555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jun 2019 10:54
Operator : SM\AJ
Sample : K3215-12
Misc :
ALS Vial : 11 Sample Multiplier: 1

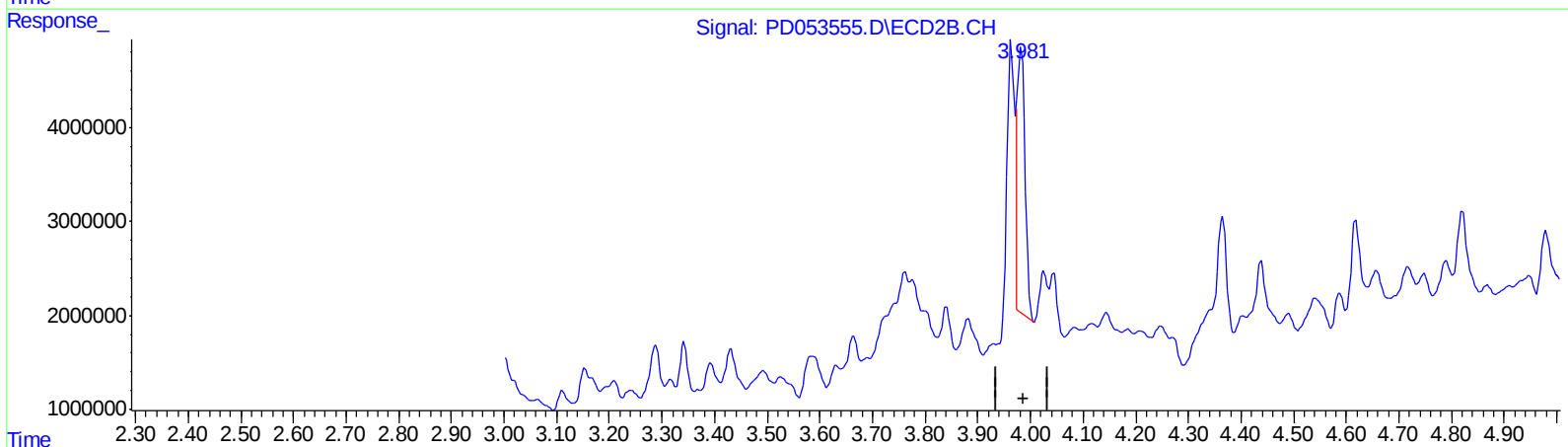
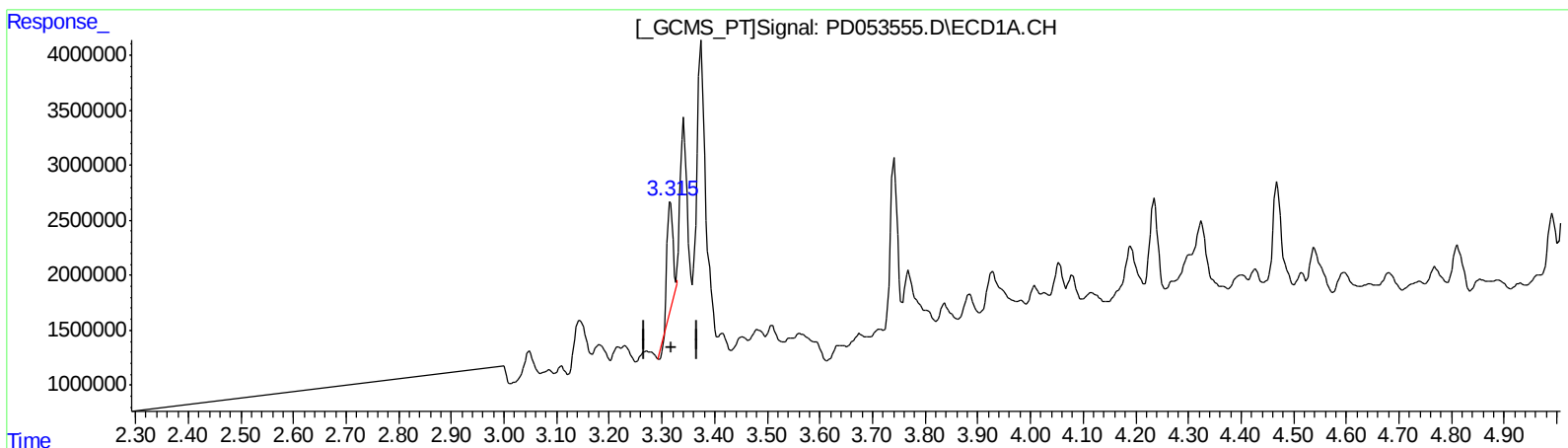
Instrument :
ECD_D
ClientSampleId :
DB8J7

Manual Integrations
APPROVED

Ankita
6/12/2019 9:18:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:41:37 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

(1) Tetrachloro-m-xylene (SA)

3.317min 8.440 ng/ml

response 6183892

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

3.983min 31.789 ng/ml

response 31298055

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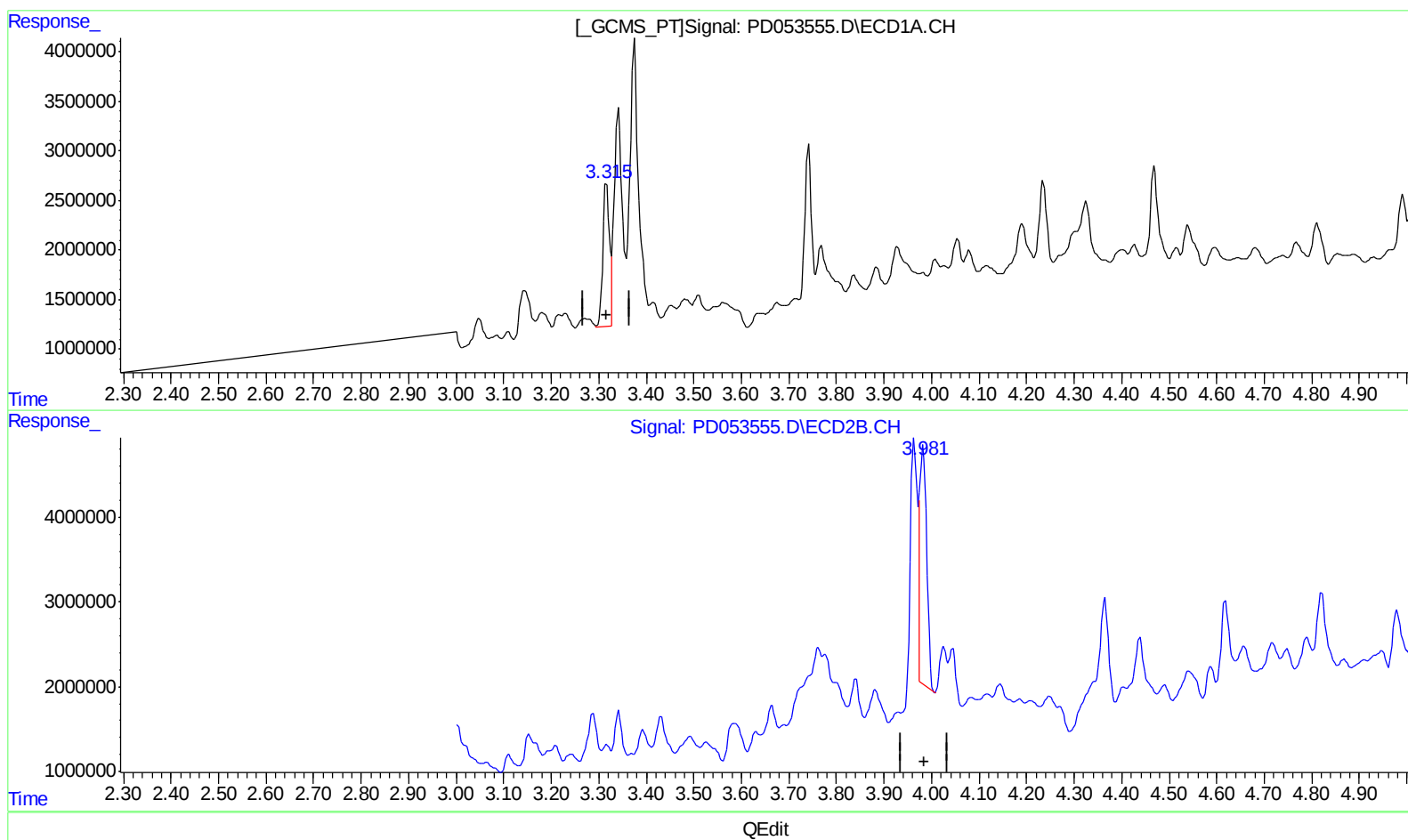
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(1) Tetrachloro-m-xylene (SA)

3.315min 17.298 ng/ml m

response 12674129

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

3.983min 31.789 ng/ml

response 31298055

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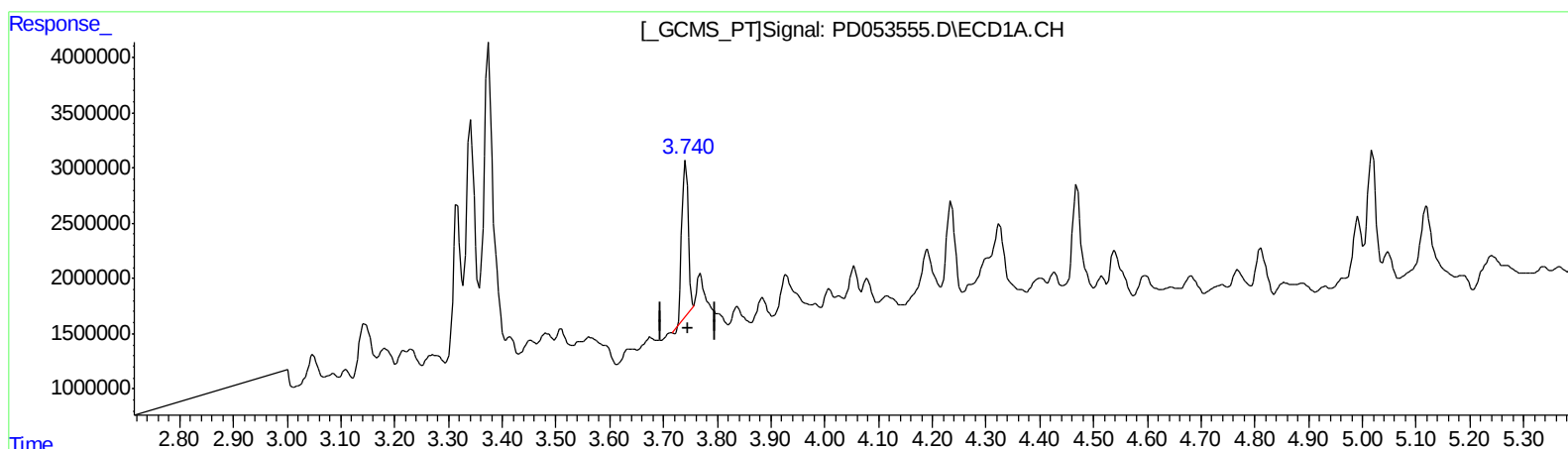
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(2) alpha-BHC (A)
3.741min 12.169 ng/ml
response 11385512

(2) alpha-BHC #2 (A)
4.365min 10.570 ng/ml
response 12754707

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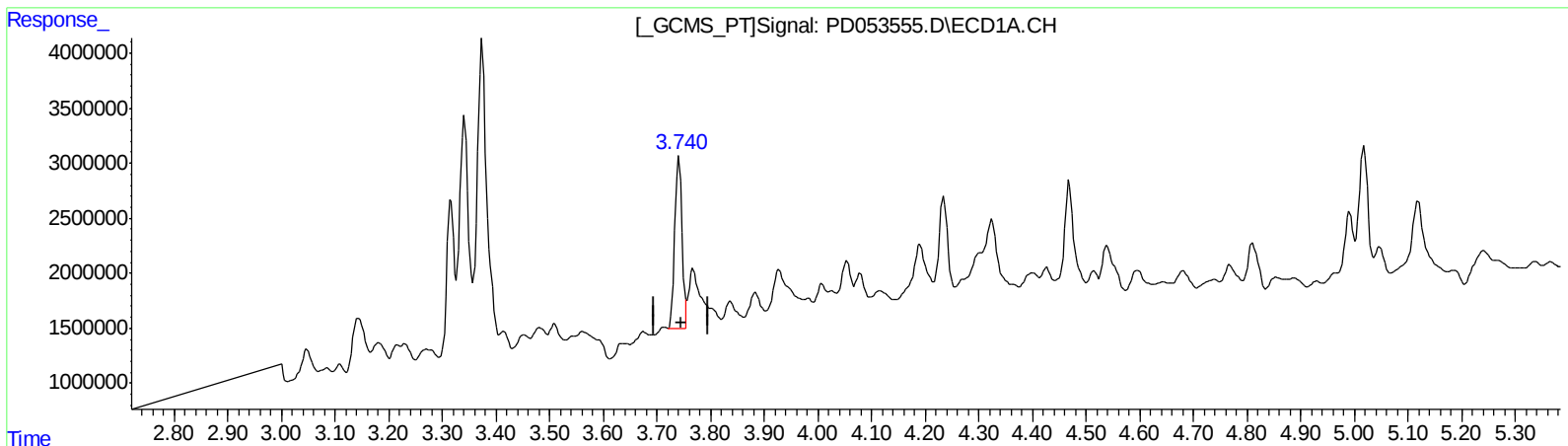
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(2) alpha-BHC (A)
3.740min 15.830 ng/ml m
response 14811284

(2) alpha-BHC #2 (A)
4.364min 11.963 ng/ml m
response 14435535

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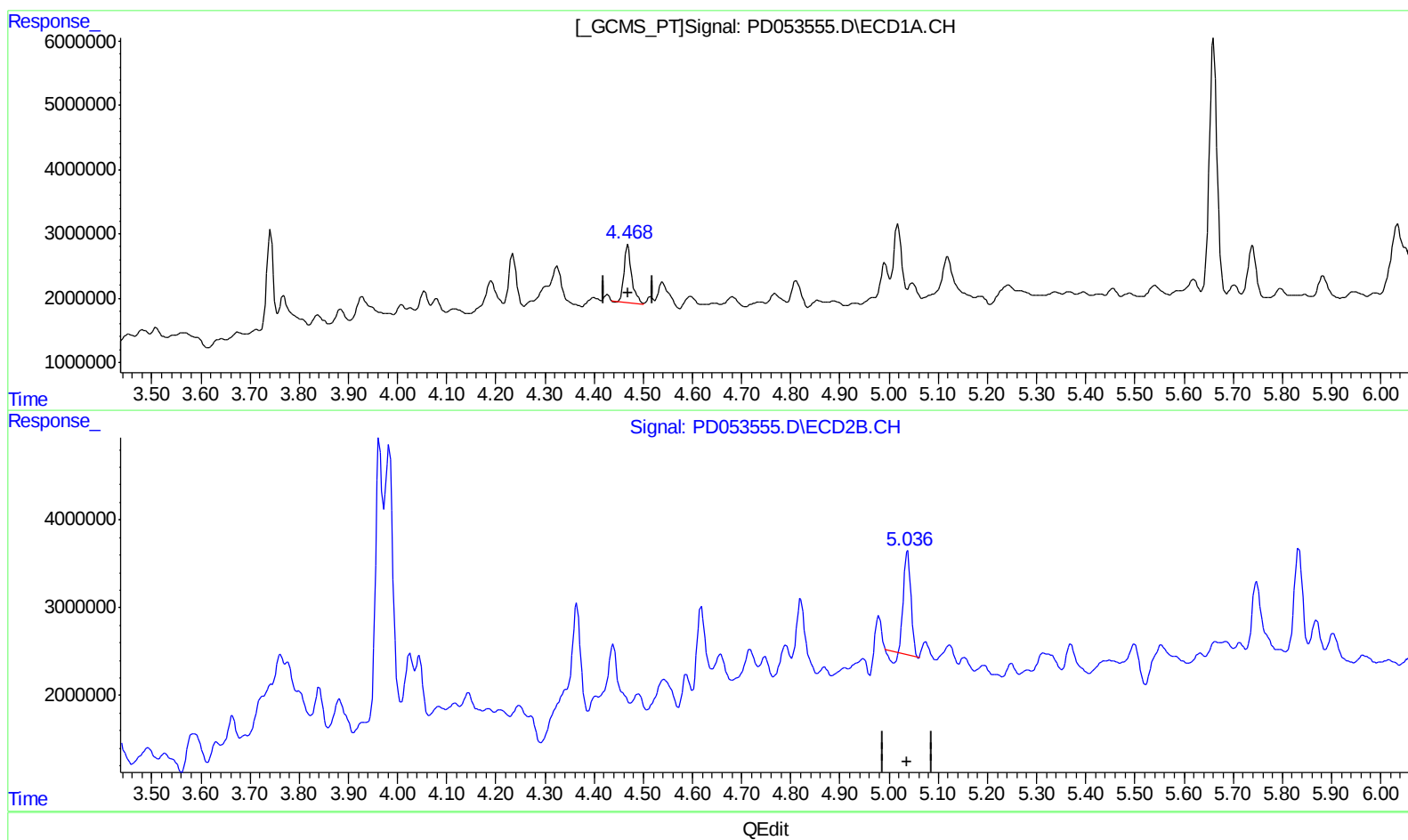
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(7) delta-BHC (B)
4.469min 11.133 ng/ml
response 9753358

(7) delta-BHC #2 (B)
5.038min 9.621 ng/ml
response 11705487

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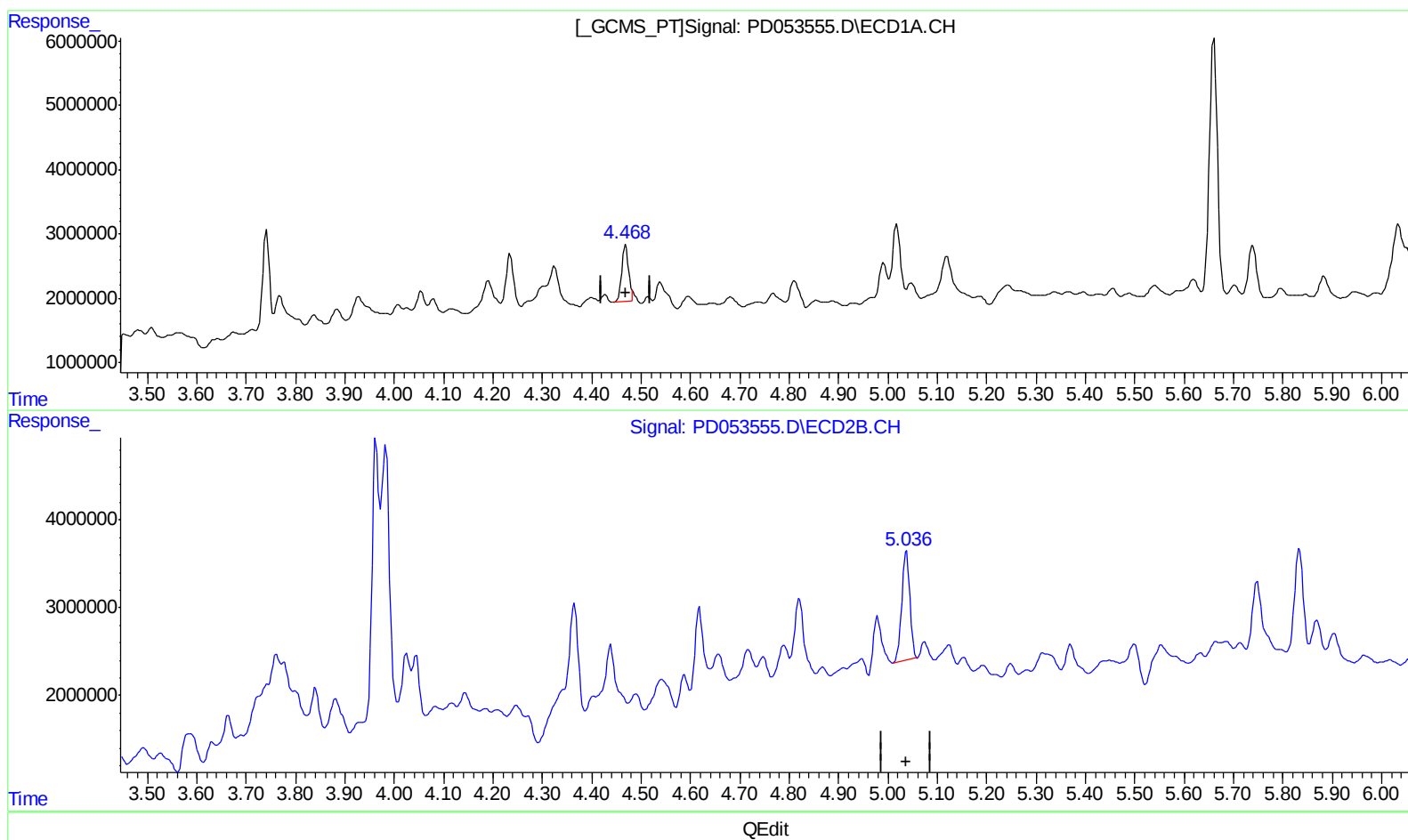
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(7) delta-BHC (B)

4.468min 10.063 ng/ml m

response 8815723

(7) delta-BHC #2 (B)

5.036min 11.866 ng/ml m

response 14436868

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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...	3.315	3.983	12674129	31298055	17.298m	31.789 #
27) SA Decachlor...	8.013	9.029	14940263	22349618	22.585	21.637

Target Compounds

2) A alpha-BHC	3.740	4.364	14811284	14435535	15.830m	11.963m
7) B delta-BHC	4.468	5.036	8815723	14436868	10.063m	11.866m

AJ
 06/11/19

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