

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112921\
Data File : PD067117.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 19:19
Operator : AR\AJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

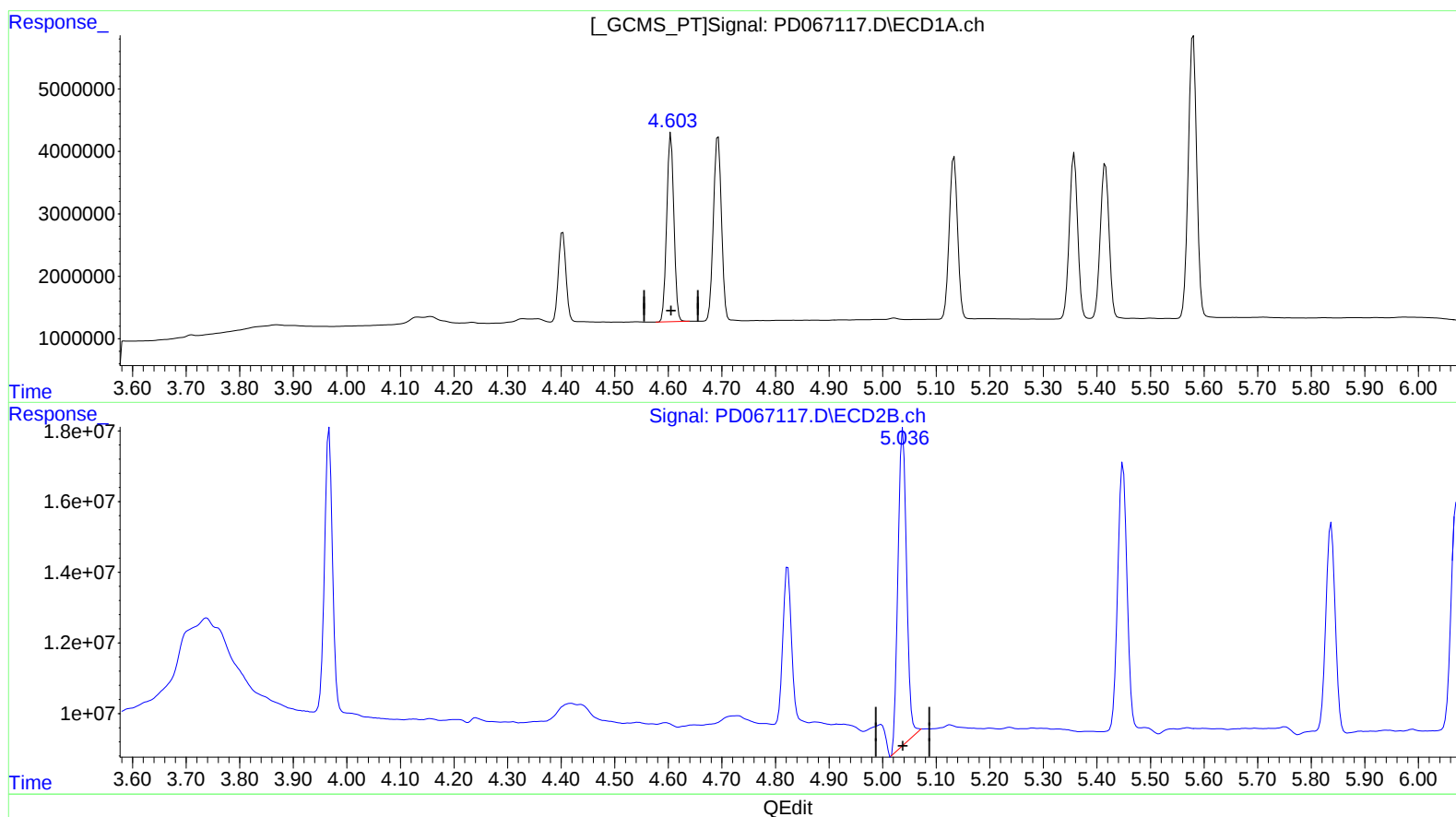
Instrument :
ECD_D
ClientSampleId :
INDB2062

Manual IntegrationsAPPROVED

Reviewed By :Abdul Mirza 11/30/2021
Supervised By :mohammad ahmed 11/30/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 05:00:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 04:54:46 2021
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



(7) delta-BHC (B)

4.605min 9.898 ng/ml

response 28288316

(7) delta-BHC #2 (B)

5.038min 10.674 ng/ml

response 99252720

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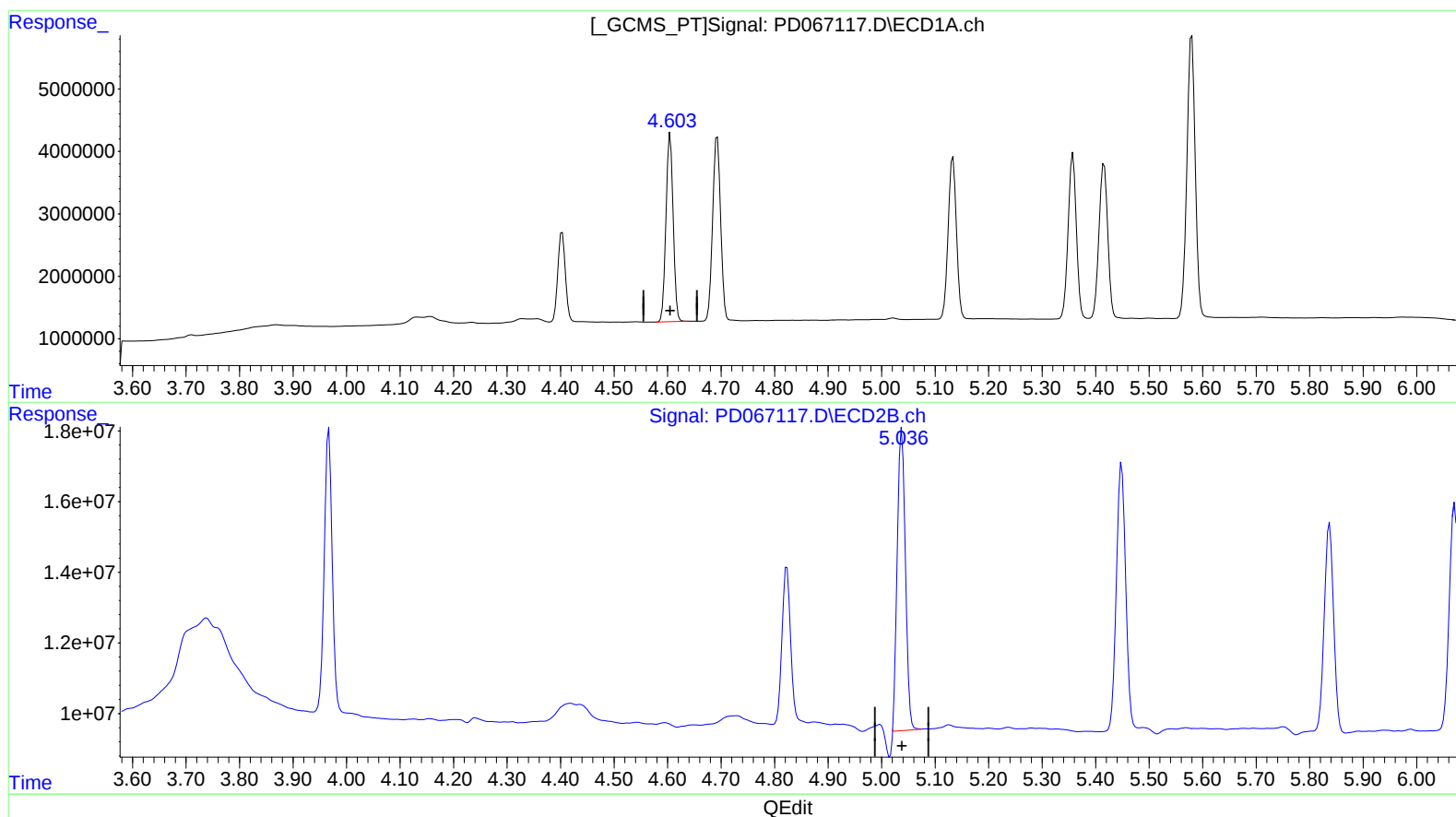
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(7) delta-BHC (B)

4.605min 9.898 ng/ml

response 28288316

(7) delta-BHC #2 (B)

5.036min 9.570 ng/ml m

response 88984150

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.436	3.967	21392147	82890738	10.348	10.822
27) SA Decachlor...	8.161	9.022	23540185	104.7E6	21.628	21.376
Target Compounds						
5) MB Aldrin	4.693	5.449	30895645	90693041	10.017	10.500
6) B beta-BHC	4.403	4.823	14061555	49370511	10.651	10.578
7) B delta-BHC	4.605	5.036	28288316	88984150	9.898	9.570m
8) B Heptachlo...	5.133	5.837	28070659	72550327	10.237	10.185
10) B trans-Chl...	5.358	6.071	28498011	80302370	10.194	10.574
11) B cis-Chlor...	5.416	6.143	28274555	78608289	10.273	10.617
12) B 4,4'-DDE	5.580	6.303	49723909	139.4E6	19.839	20.767
15) B Endosulfa...	6.241	6.886	45970113	127.6E6	20.598	20.943
18) B Endrin al...	6.411	7.011	34164478	100.4E6	20.865	21.165
19) B Endosulfa...	6.622	7.233	39807923	121.4E6	20.732	21.081
21) B Endrin ke...	7.115	7.706	42908173	141.0E6	20.814	21.312

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

AJ
 12/03/21