

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112921\
Data File : PD067115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 18:52
Operator : AR\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

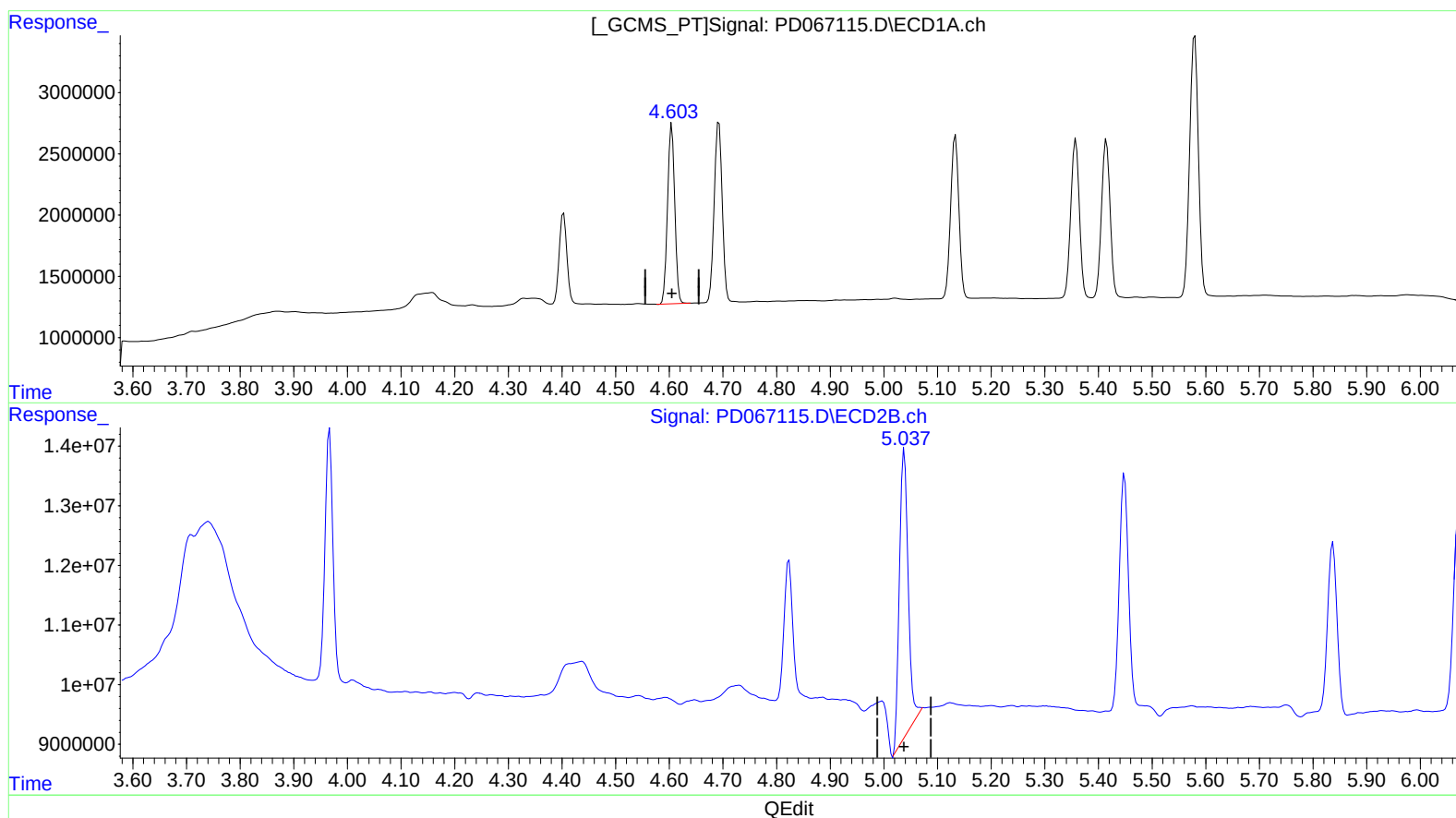
Instrument :
ECD_D
ClientSampleId :
INDB1060

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 05:02:26 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 4.824 ng/ml
response 13786923

(7) delta-BHC #2 (B)

5.038min 5.814 ng/ml
response 54056175

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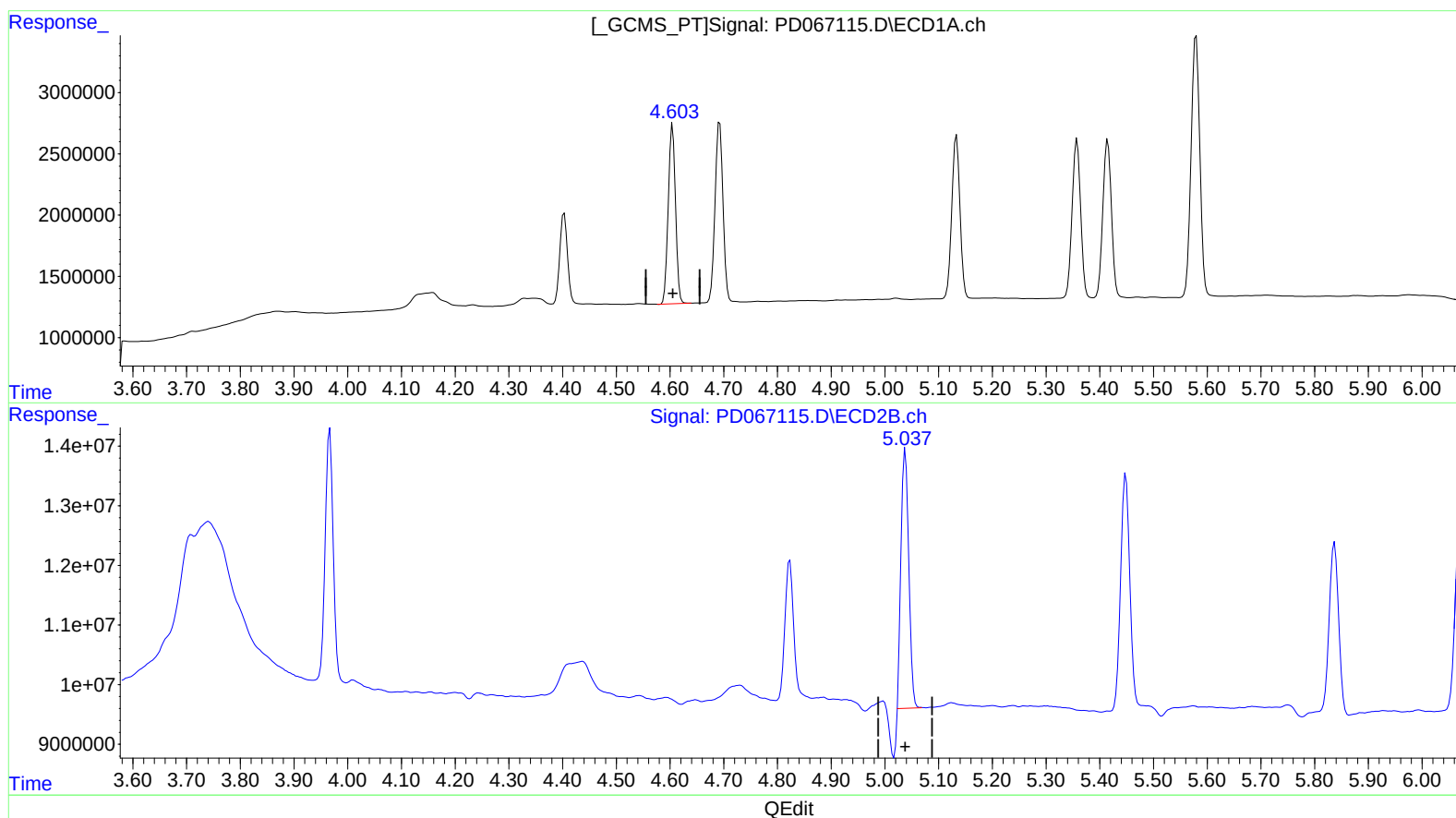
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(7) delta-BHC (B)
4.605min 4.824 ng/ml
response 13786923

(7) delta-BHC #2 (B)
5.037min 4.575 ng/ml m
response 42541734

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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	10935258	43604285	5.290	5.693
27) SA Decachlor...	8.161	9.023	12690600	54996166	11.660	11.229
Target Compounds						
5) MB Aldrin	4.692	5.448	15337039	46642804	4.972	5.400
6) B beta-BHC	4.403	4.823	7461972	26022534	5.652	5.576
7) B delta-BHC	4.605	5.037	13786923	42541734	4.824	4.575m
8) B Heptachlo...	5.133	5.837	14206861	35435625	5.181	4.975
10) B trans-Chl...	5.358	6.072	14369658	41236407	5.140	5.430
11) B cis-Chlor...	5.415	6.143	14366669	40525380	5.220	5.474
12) B 4,4'-DDE	5.580	6.303	24287719	71273544	9.690	10.615
15) B Endosulfa...	6.242	6.886	23279971	64721377	10.431	10.626
18) B Endrin al...	6.410	7.011	17650598	50804958	10.779	10.708
19) B Endosulfa...	6.622	7.233	20363582	62225972	10.606	10.804
21) B Endrin ke...	7.114	7.706	22099064	72371925	10.720	10.942

AJ
 12/03/21

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