

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
 Data File : PL064845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2021 13:51
 Operator : AR\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

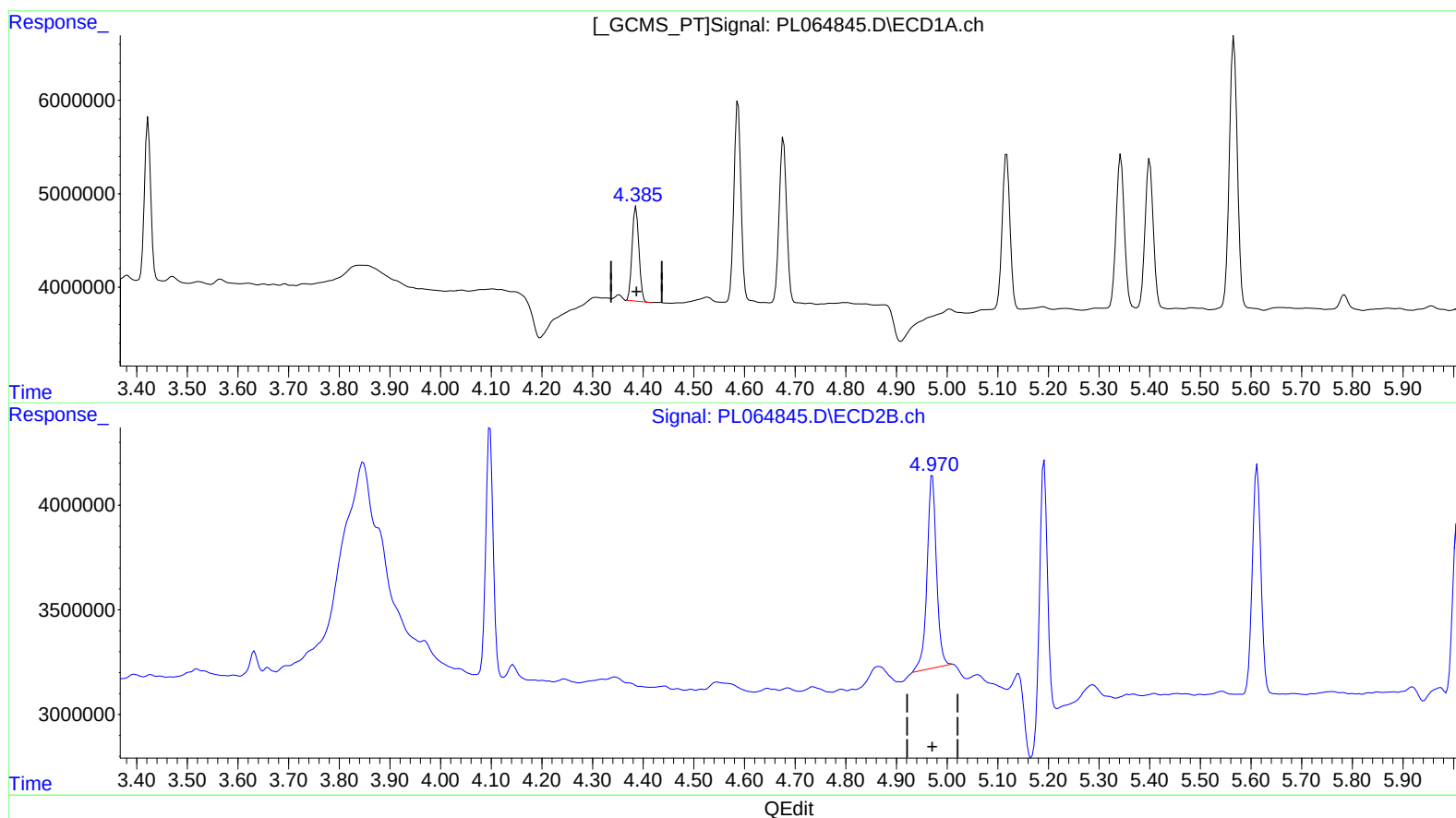
Instrument :
 ECD_L
 ClientSampleId :
 INDB101

Manual Integrations
 APPROVED

Ankita
 2/23/2021 8:56:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 03:17:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022121CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 22 03:16:29 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(6) beta-BHC (B)
 4.386min 5.043 ng/ml
 response 9431258

(6) beta-BHC #2 (B)
 4.971min 7.002 ng/ml
 response 12005071

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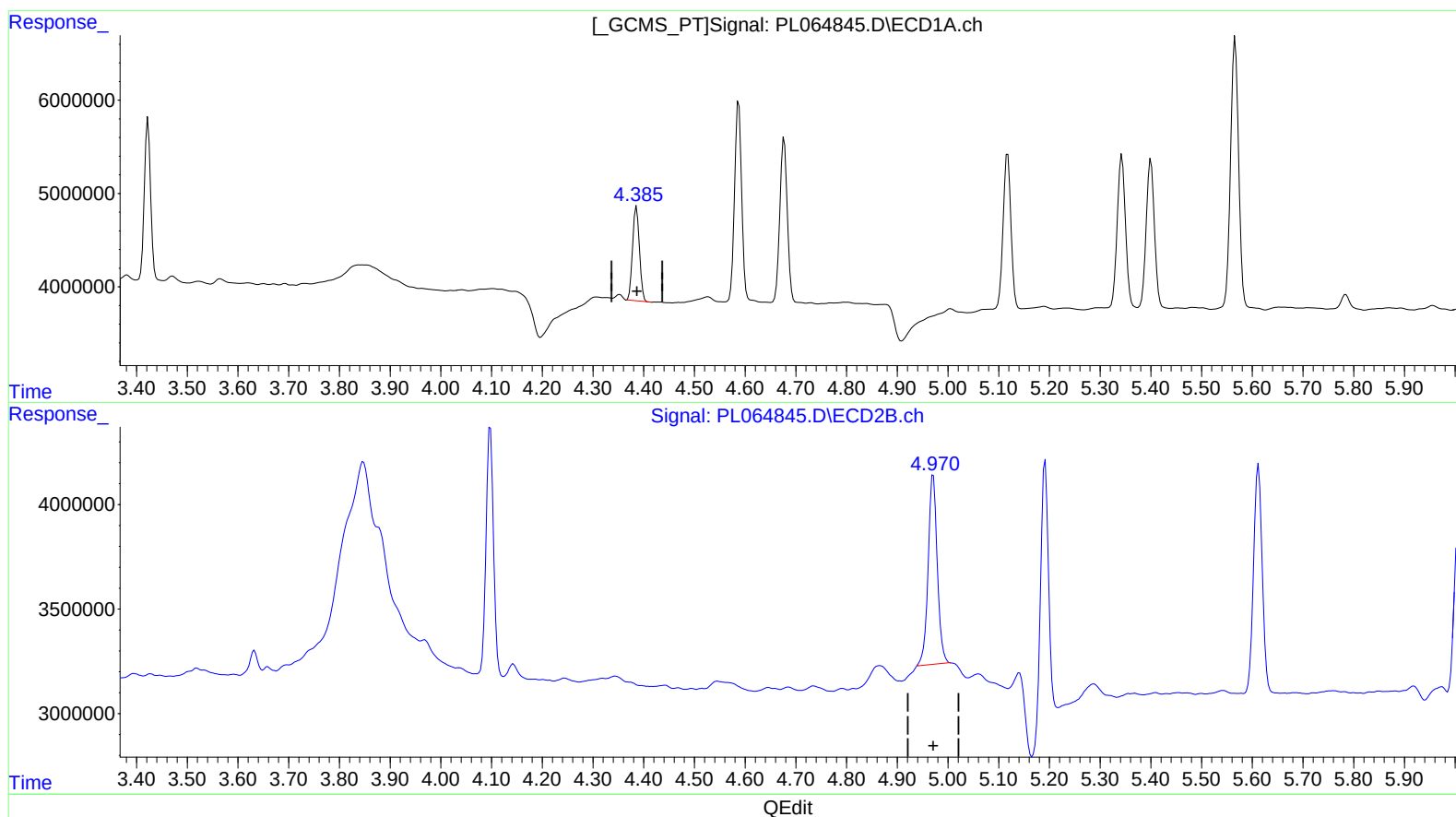
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(6) beta-BHC (B)
4.386min 5.043 ng/ml
response 9431258

(6) beta-BHC #2 (B)
4.970min 6.607 ng/ml m
response 11327504

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022121\
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Manual Integrations
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.423	4.098	14944074	12068368	5.117	5.002
27) SA Decachlor...	8.142	9.252	30972034	23584353	10.813	10.460
Target Compounds						
5) MB Aldrin	4.677	5.612	18274617	13043286	4.762	4.805
6) B beta-BHC	4.386	4.970	9431258	11327504	5.043	6.607m#
7) B delta-BHC	4.587	5.192	20877248	14307449	4.959	5.254
8) B Heptachlo...	5.118	6.007	17919073	9931287	4.923	4.119
10) B trans-Chl...	5.343	6.243	18538484	13188822	4.940	4.933
11) B cis-Chlor...	5.400	6.315	18001113	13202478	4.936	4.995
12) B 4,4'-DDE	5.566	6.472	32074308	22078401	9.253	9.244
15) B Endosulfa...	6.222	7.066	29108429	19756985	9.793	9.874
18) B Endrin al...	6.390	7.192	25781569	17909648	10.191	10.190
19) B Endosulfa...	6.602	7.416	32214416	20936782	10.539	10.315
21) B Endrin ke...	7.088	7.894	30161857	19974124	9.646	9.761

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

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 2/24/21