

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081624\
 Data File : PL091140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 11:51
 Operator : AR\AJ
 Sample : P3607-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-08142024MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 07:47:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081324.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 13:09:19 2024
 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.543	2.785	3992594	4406770	1.859m	2.258
28) SA Decachlor...	9.059	7.929	3209768	4204860	2.105	2.220
Target Compounds						
2) A alpha-BHC	3.999	3.289	15443383	10782146	5.152m	3.888
3) MA gamma-BHC...	4.333	3.618	17116552	12473679	5.967	4.736m
4) MA Heptachlor	4.921	3.958	15328769	12234287	5.756m	4.737m
5) MB Aldrin	5.263	4.234	15859397	5439678	6.145m	2.212m#
6) B beta-BHC	4.530	3.917	6220713	6433169	4.600m	5.465m
7) B delta-BHC	4.777	4.147	14487868	10176401	5.322	4.016m
8) B Heptachlo...	5.689	4.743	15557043	11545130	6.359m	5.120
9) A Endosulfan I	6.074	5.114	12182174	8311034	5.426m	3.939 #
10) B gamma-Chl...	5.944	4.992	14834085	11790288	6.139m	4.988m
11) B alpha-Chl...	6.024	5.057	14188306	12589145	5.893m	5.351
12) B 4,4'-DDE	6.196	5.244	9394668	9890077	4.491m	4.733m
13) MA Dieldrin	6.351	5.376	14185192	12309647	6.023	5.405m
14) MA Endrin	6.580	5.653	11166418	13051517	5.758	6.407
15) B Endosulfa...	6.799	5.947	11567559	12061193	5.716	6.234m
16) A 4,4'-DDD	6.713	5.800	11031668	8385127	7.299m	5.079 #
17) MA 4,4'-DDT	7.028	6.049	11753069	8790606	6.621	4.949m#
18) B Endrin al...	6.930	6.124	5564377	2422879	3.486	1.555m#
19) B Endosulfa...	7.163	6.348	13034857	10336857	6.794	5.361m
20) A Methoxychlor	7.503	6.626	4958898	4263010	5.274m	4.293
21) B Endrin ke...	7.647	6.854	10681879	8305120	5.087m	3.813m#
22) Mirex	8.123	7.036	8895033	9968560	5.229	5.341m

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

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