

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 16:02
 Operator : AR\AJ
 Sample : 01829-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-10-20230306MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/09/2023
 Supervised By :Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 20:36:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 2023
 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...	3.338	2.659	3992857	2031832	1.848	1.004m#
28) SA Decachlor...	8.774	7.788	5469686	1440826	3.588m	0.752m#
Target Compounds						
2) A alpha-BHC	3.790	3.161	8500032	8441133	2.672	2.880
3) MA gamma-BHC...	4.117	3.490	9341931	9343613	3.158m	3.396
4) MA Heptachlor	4.699	3.824	8287729	8360512	3.003	3.030
5) MB Aldrin	5.036	4.103	7719361	7623546	3.034	2.908
6) B beta-BHC	4.322	3.790	4405730	3743360	3.201	3.225
7) B delta-BHC	4.563	4.018	10311047	7075972	3.710	2.779 #
8) B Heptachlo...	5.463	4.606	8476993	7522246	3.592	3.111
9) A Endosulfan I	5.843	4.975	6802988	10656744	3.220	4.708 #
10) B gamma-Chl...	5.717	4.854	9289871	10598676	4.071m	4.330
11) B alpha-Chl...	5.796	4.919	9054883	10045638	4.019	4.103
12) B 4,4'-DDE	5.973	5.110	7636301	6555436	3.903	3.340
13) MA Dieldrin	6.119	5.241	7845328	9415021	3.748	4.176
14) MA Endrin	6.344	5.515	7099949	8355264	3.906m	4.158
15) B Endosulfa...	6.562	5.811	13751076	8362062	7.887	4.535 #
16) A 4,4'-DDD	6.486	5.667	9972751	8373863	6.478	5.458
17) MA 4,4'-DDT	6.802	5.917	6663612	5882540	4.198m	3.667
18) B Endrin al...	6.697	5.992	11858341	6047579	8.285m	3.992 #
19) B Endosulfa...	6.931	6.215	5212722	14496694	2.903m	7.542 #
20) A Methoxychlor	7.278	6.495	10515369	11064648	12.208m	11.922
21) B Endrin ke...	7.406	6.723	15547664	8655078	8.571m	4.020m#
22) Mirex	7.867	6.892	38390865	5081473	26.311	2.640m#

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

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