

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011421\
 Data File : PL064140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 20:38
 Operator : AR\AJ
 Sample : M1120-01MSD 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-04-011321MSD

Manual Integrations
 APPROVED

Ankita
 1/15/2021 10:23:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 23:44:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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 x0.5µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.434	4.107	8400803	6369755	2.802m	2.492
2) SA Decachlor...	8.169	9.268	7566043	5637386	2.479	2.375m
Target Compounds						
2) A alpha-BHC	3.869	4.509	31364871	19080736	6.306	5.221
3) MA gamma-BHC...	4.149	4.799	28497227	19893100	6.146	5.647m
4) MA Heptachlor	4.449	5.313	32576836	22709698	7.435	6.323
5) MB Aldrin	4.695	5.622	2948852	17467999	0.736m	5.628m#
6) B beta-BHC	4.398	4.962	14140654	10116716	4.878m	2.694m#
7) B delta-BHC	4.600	5.198	25169620	17228952	5.435	5.427
8) B Heptachlo...	5.136	6.016	28202558	16503371	7.442	6.335m
9) A Endosulfan I	5.474	6.380	24389400	15873649	6.905	5.792
10) B gamma-Chl...	5.362	6.253	30233972	18589195	7.805	6.186
11) B alpha-Chl...	5.419	6.326	25190843	18250186	6.584	5.995
12) B 4,4'-DDE	5.586	6.482	24178567	12920676	6.863	4.851 #
13) MA Dieldrin	5.712	6.640	24131396	11568386	6.488m	4.114m#
14) MA Endrin	5.967	6.861	24208183	12372548	6.972m	5.418
15) B Endosulfa...	6.241	7.077	30164926	15877170	8.899	6.285 #
16) A 4,4'-DDD	6.098	6.981	18212662	14885299	6.245m	6.716
17) MA 4,4'-DDT	6.339	7.280	16696278	14234737	5.593	6.285
18) B Endrin al...	6.408	7.201	17453436	14459449	6.085m	6.669
19) B Endosulfa...	6.622	7.421	16837560	23048461	4.963m	9.331 #
20) A Methoxychlor	6.886	7.740	13979134	7919772	8.365	5.861 #
21) B Endrin ke...	7.107	7.904	21060733	15990986	5.864	6.411
22) Mirex	7.295	8.358	20011981	13531360	7.355	6.670

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

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