

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
 Data File : PL080793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 18:03
 Operator : AR\AJ
 Sample : 01378-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT1-2023-01

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/08/2023
 Supervised By : Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 06:06:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020723CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 08 05:59:16 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 x 0.50µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.352	2.687	38827960	37819222	18.458	17.645
2) SA Decachlor...	8.788	7.833	66877377	82649359	37.901	37.000
Target Compounds						
2) A alpha-BHC	3.800	3.187	2883361	2486407	0.960	0.845
3) MA gamma-BHC...	4.128	3.516	3005649	2952466	1.038	0.995
4) MA Heptachlor	4.712	3.855	3068410	2966739	1.052	0.984m
5) MB Aldrin	5.050	4.135	2954541	2695048	1.162	1.011
6) B beta-BHC	4.325	3.810	1650740	1392827	1.182	1.032m
7) B delta-BHC	4.568	4.041	3718402	2247144	1.501	0.815 #
8) B Heptachlo...	5.474	4.637	2644595	2769820	1.173m	1.059
9) A Endosulfan I	5.856	5.005	2352330	2340041	1.026	0.974m
10) B trans-Chl...	5.730	4.888	2800254	2667680	1.224	1.055
11) B cis-Chlor...	5.808	4.951	2688571	2594691	1.148m	0.997m
12) B 4,4'-DDE	5.987	5.144	2297448	1998351	1.060	0.884
13) MA Dieldrin	6.131	5.272	2597172	2631910	1.081	1.009
14) MA Endrin	6.358	5.546	2522248	2324609	1.160	1.032
15) B Endosulfa...	6.576	5.841	2830767	2138817	1.326	0.984 #
16) A 4,4'-DDD	6.499	5.697	1785565	1512643	1.001m	0.831m
17) MA 4,4'-DDT	6.813	5.950	2163204	1752801	1.100	0.849
18) B Endrin al...	6.705	6.020	2198653	1951942	1.281m	1.065
19) B Endosulfa...	6.941	6.243	2462620	2616171	1.203	1.197
20) A Methoxychlor	7.292	6.528	1216200	1219289	1.134	1.055
21) B Endrin ke...	7.421	6.748	2300450	2544828	1.054	1.055

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

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