

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
 Data File : PL080796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 18:45
 Operator : AR\AJ
 Sample : 01378-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-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 06:07:30 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 x 0.2 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...	3.351	2.687	37938537	37727160	18.035	17.602
2) SA Decachlor...	8.786	7.833	64259489	80010484	36.418	35.818
Target Compounds						
2) A alpha-BHC	3.799	3.188	2910780	2505813	0.969	0.852
3) MA gamma-BHC...	4.127	3.516	2963524	2818040	1.023	0.949
4) MA Heptachlor	4.711	3.855	3094299	2774427	1.061	0.920m
5) MB Aldrin	5.049	4.135	3031976	2570621	1.193	0.964
6) B beta-BHC	4.325	3.811	2276427	1127546	1.630	0.836m#
7) B delta-BHC	4.567	4.041	2993391	2245656	1.208	0.815 #
8) B Heptachlo...	5.473	4.638	2790230	2604261	1.238	0.996
9) A Endosulfan I	5.854	5.006	2434308	2250134	1.062m	0.936m
10) B trans-Chl...	5.729	4.889	2708206	2584221	1.183	1.022
11) B cis-Chlor...	5.806	4.951	2699296	2536826	1.153m	0.975m
12) B 4,4'-DDE	5.985	5.145	2269998	1968479	1.047	0.871
13) MA Dieldrin	6.129	5.272	2618987	2326540	1.090	0.892
14) MA Endrin	6.356	5.547	2559394	2228558	1.178	0.990
15) B Endosulfa...	6.574	5.840	2851903	1998091	1.336	0.919 #
16) A 4,4'-DDD	6.497	5.697	1774401	1460440	0.994m	0.803m
17) MA 4,4'-DDT	6.812	5.950	2179292	1696494	1.109	0.822 #
18) B Endrin al...	6.704	6.021	2136234	1913758	1.244m	1.045
19) B Endosulfa...	6.939	6.243	2424245	2499033	1.184	1.143
20) A Methoxychlor	7.290	6.528	1157514	1226507	1.080	1.061
21) B Endrin ke...	7.418	6.748	2262622	2373916	1.037	0.984

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

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