

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 14:18
 Operator : AR\AJ
 Sample : N1979-01MS 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RT4743

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2022
 Supervised By :mohammad ahmed 03/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 00:52:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.642	5.490	1080224	2780115	3.373	1.694m#
28)	SA Decachlor...	10.416	11.331	1232637	2735215	2.424	1.530 #
Target Compounds							
2)	A alpha-BHC	5.350	6.054	2241591	10976187	5.438	4.879
3)	MA gamma-BHC...	5.772	6.442	4145257	12825736	9.937	6.007m#
4)	MA Heptachlor	6.186	7.103	2706285	13007357	5.998	5.551
5)	MB Aldrin	6.511	7.471	2437008	12283340	5.898	5.863
6)	B beta-BHC	6.154	6.680	1337270	11583215	6.495	11.112 #
7)	B delta-BHC	6.415	6.946	2350447	13512558	5.852	6.275m
8)	B Heptachlo...	7.088	7.925	2582023	17774523	5.991	8.899m#
9)	A Endosulfan I	7.493	8.325	2057369	10322484	5.015	5.655m
10)	B gamma-Chl...	7.364	8.193	2675928	11740942	6.119m	5.749m
11)	B alpha-Chl...	7.435	8.275	3463631	12698391	7.837	6.349m
12)	B 4,4'-DDE	7.649	8.461	2372257	8137730	6.611	4.540m#
13)	MA Dieldrin	7.780	8.610	3799945	10593950	9.121	5.743m#
14)	MA Endrin	8.067	8.844	2476488	7820265	6.383m	5.080m
15)	B Endosulfa...	8.379	9.069	2801214	11883188	7.166m	7.737
16)	A 4,4'-DDD	8.234	8.987	2035760	9882228	6.269m	6.770m
17)	MA 4,4'-DDT	8.497	9.307	2159216	7864748	5.709	4.812
18)	B Endrin al...	8.569	9.201	1787398	6930341	5.652	5.651m
19)	B Endosulfa...	8.799	9.438	2803544	9439825	6.637	5.989m
20)	A Methoxychlor	9.093	9.785	1640419	4298346	6.395	4.770m#
21)	B Endrin ke...	9.316	9.927	3234099	10286243	6.611m	6.232m
22)	Mirex	9.505	10.404	3195980	10204285	6.777m	7.512m

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

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