

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020323\
 Data File : PL080757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2023 22:42
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/06/2023
 Supervised By : Ankita Jodhani 02/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:19:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.688	127.3E6	123.9E6	59.361	56.392
28)	SA Decachlor...	8.789	7.835	98323716	117.4E6	56.161	49.269
Target Compounds							
2)	A alpha-BHC	3.799	3.189	196.5E6	183.1E6	62.025	57.574
3)	MA gamma-BHC...	4.128	3.517	181.6E6	170.8E6	61.788	57.160
4)	MA Heptachlor	4.712	3.858	174.3E6	171.0E6	58.980	53.732
5)	MB Aldrin	5.050	4.137	159.7E6	160.8E6	58.386	54.515
6)	B beta-BHC	4.324	3.813	78357552	73546538	57.404	55.106
7)	B delta-BHC	4.567	4.043	176.8E6	166.4E6	61.065	57.679
8)	B Heptachlo...	5.475	4.639	147.2E6	148.3E6	56.897	53.304
9)	A Endosulfan I	5.856	5.008	134.6E6	134.7E6	57.011	51.779
10)	B gamma-Chl...	5.729	4.889	144.8E6	150.2E6	57.322	52.983m
11)	B alpha-Chl...	5.808	4.954	143.3E6	145.6E6	56.754	50.843
12)	B 4,4'-DDE	5.986	5.145	128.3E6	128.0E6	57.584	54.262m
13)	MA Dieldrin	6.130	5.274	137.9E6	140.4E6	57.599	51.899
14)	MA Endrin	6.356	5.548	118.9E6	120.2E6	54.969m	51.795
15)	B Endosulfa...	6.577	5.842	112.9E6	114.9E6	49.256	55.145
16)	A 4,4'-DDD	6.501	5.701	106.9E6	104.9E6	58.325	55.833
17)	MA 4,4'-DDT	6.814	5.952	110.4E6	110.0E6	53.152	52.343
18)	B Endrin al...	6.704	6.022	91380148	92715305	54.936m	50.772
19)	B Endosulfa...	6.940	6.245	117.1E6	121.6E6	56.565	52.304
20)	A Methoxychlor	7.292	6.530	58455285	60362980	52.983	49.744
21)	B Endrin ke...	7.420	6.750	124.3E6	136.0E6	56.323	53.274
22)	Mirex	7.892	6.933	90829942	112.0E6	52.815	49.209

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

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