

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 22:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:08:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.315	2.636	134.5E6	121.3E6	45.776	46.716
28)	SA Decachlor...	8.729	7.738	101.7E6	124.4E6	48.489	50.039
Target Compounds							
2)	A alpha-BHC	3.764	3.131	209.2E6	177.6E6	47.135	47.600
3)	MA gamma-BHC...	4.092	3.458	194.4E6	166.1E6	46.929	49.828
4)	MA Heptachlor	4.669	3.788	174.3E6	165.2E6	45.596	45.136
5)	MB Aldrin	5.006	4.064	173.6E6	164.6E6	49.356	50.603
6)	B beta-BHC	4.296	3.758	85820315	70175569	45.583	49.071
7)	B delta-BHC	4.536	3.983	190.9E6	164.9E6	55.522	50.323
8)	B Heptachlo...	5.432	4.565	162.3E6	145.6E6	50.737	49.055
9)	A Endosulfan I	5.811	4.932	145.4E6	123.0E6	48.463m	44.001
10)	B gamma-Chl...	5.685	4.814	159.5E6	147.7E6	50.199m	49.189
11)	B alpha-Chl...	5.763	4.876	158.9E6	146.0E6	49.526m	48.628
12)	B 4,4'-DDE	5.943	5.065	135.2E6	126.1E6	49.048	51.930m
13)	MA Dieldrin	6.087	5.195	146.4E6	138.2E6	48.676	48.939
14)	MA Endrin	6.314	5.470	128.3E6	125.5E6	47.730	49.457
15)	B Endosulfa...	6.536	5.766	122.3E6	117.8E6	45.880	47.593
16)	A 4,4'-DDD	6.458	5.621	111.6E6	102.2E6	51.373	53.115
17)	MA 4,4'-DDT	6.769	5.869	118.2E6	108.8E6	47.224	48.770
18)	B Endrin al...	6.664	5.946	97503825	94257187	48.494m	47.666
19)	B Endosulfa...	6.900	6.169	126.2E6	120.3E6	49.236	49.141
20)	A Methoxychlor	7.250	6.448	64793692	61351248	48.998	48.242
21)	B Endrin ke...	7.380	6.671	128.9E6	131.6E6	50.515	48.683m
22)	Mirex	7.843	6.843	100.6E6	112.5E6	48.019	48.095

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

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Reviewed By :Abdul Mirza 05/30/2023

Supervised By :Ankita Jodhani 05/30/2023

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