

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052223\
 Data File : PL082871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2023 13:58
 Operator : AR\AJ
 Sample : PB152917BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB152917BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2023
 Supervised By : Ankita Jodhani 05/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 21:34:27 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...	3.327	2.638	69891235	59173540	23.780	22.793
28)	SA Decachlor...	8.746	7.749	51654918	59041968	24.629	23.745
Target Compounds							
2)	A alpha-BHC	3.777	3.135	234.9E6	184.1E6	52.912	49.337
3)	MA gamma-BHC...	4.105	3.462	212.7E6	176.2E6	51.330	52.862
4)	MA Heptachlor	4.683	3.793	203.2E6	182.4E6	53.149	49.829
5)	MB Aldrin	5.020	4.070	189.3E6	176.3E6	53.800	54.198
6)	B beta-BHC	4.309	3.763	90004732	71799653	47.805	50.207
7)	B delta-BHC	4.550	3.989	216.1E6	174.3E6	62.833	53.204
8)	B Heptachlo...	5.446	4.572	184.8E6	153.0E6	57.759	51.552
9)	A Endosulfan I	5.826	4.939	159.6E6	117.7E6	53.184	42.134
10)	B gamma-Chl...	5.699	4.821	173.3E6	156.4E6	54.543m	52.062
11)	B alpha-Chl...	5.779	4.884	177.9E6	155.1E6	55.417	51.675
12)	B 4,4'-DDE	5.957	5.073	147.1E6	131.4E6	53.353	54.091m
13)	MA Dieldrin	6.101	5.204	160.1E6	146.4E6	53.235	51.852
14)	MA Endrin	6.328	5.478	132.6E6	134.0E6	49.341	52.820
15)	B Endosulfa...	6.550	5.775	133.9E6	126.4E6	50.696	51.090
16)	A 4,4'-DDD	6.471	5.629	120.6E6	106.2E6	55.518m	55.240
17)	MA 4,4'-DDT	6.783	5.878	122.3E6	112.8E6	48.867	50.549
18)	B Endrin al...	6.681	5.955	106.4E6	99527598	52.929	50.331
19)	B Endosulfa...	6.915	6.178	128.5E6	124.7E6	50.116	50.913
20)	A Methoxychlor	7.264	6.457	62764550	62545815	47.463	49.181
21)	B Endrin ke...	7.394	6.681	130.5E6	144.7E6	51.150	53.528m
22)	Mirex	7.858	6.853	96542511	109.9E6	46.060	46.984

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

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Reviewed By :Abdul Mirza 05/23/2023

Supervised By :Ankita Jodhani 05/23/2023

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