

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062723\
 Data File : PL083740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2023 15:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/28/2023
 Supervised By : Ankita Jodhani 06/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:14:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062523.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 26 10:45:09 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...	3.431	2.692	126.5E6	154.6E6	50.905	53.256
28)	SA Decachlor...	8.975	7.881	86387611	132.2E6	50.581	53.481
Target Compounds							
2)	A alpha-BHC	3.888	3.198	195.7E6	224.5E6	52.110	53.573
3)	MA gamma-BHC...	4.222	3.529	177.6E6	206.6E6	50.979	51.682
4)	MA Heptachlor	4.814	3.871	174.5E6	198.4E6	51.551	52.505
5)	MB Aldrin	5.156	4.152	171.5E6	189.0E6	49.879	52.832
6)	B beta-BHC	4.422	3.830	76169739	89018283	50.729	52.978
7)	B delta-BHC	4.668	4.059	176.6E6	201.8E6	51.479	53.105
8)	B Heptachlo...	5.586	4.659	171.4E6	174.2E6	50.706	51.853
9)	A Endosulfan I	5.972	5.030	150.0E6	161.3E6	48.623	52.151
10)	B gamma-Chl...	5.842	4.913	165.0E6	178.6E6	49.008m	52.429
11)	B alpha-Chl...	5.924	4.977	162.5E6	177.1E6	49.303	52.299
12)	B 4,4'-DDE	6.104	5.175	143.8E6	154.0E6	50.234	55.075
13)	MA Dieldrin	6.250	5.297	152.5E6	164.9E6	49.309	52.243
14)	MA Endrin	6.479	5.573	126.3E6	146.0E6	47.849	54.876
15)	B Endosulfa...	6.700	5.870	118.7E6	134.2E6	49.742	52.366
16)	A 4,4'-DDD	6.624	5.733	116.8E6	127.6E6	53.969	58.827
17)	MA 4,4'-DDT	6.941	5.986	111.7E6	128.2E6	47.569	51.671
18)	B Endrin al...	6.832	6.052	91734246	106.2E6	49.570	51.942
19)	B Endosulfa...	7.068	6.277	120.3E6	138.4E6	49.830	53.191
20)	A Methoxychlor	7.423	6.571	54826938	65942172	47.401	52.082
21)	B Endrin ke...	7.552	6.782	121.3E6	155.2E6	52.212	53.530
22)	Mirex	8.027	6.964	93034374	129.8E6	48.854	51.354

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

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Reviewed By :Abdul Mirza 06/28/2023

Supervised By :Ankita Jodhani 06/28/2023

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