

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031323\
 Data File : PL081424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2023 10:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/14/2023
 Supervised By :Ankita Jodhani 03/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 11:26:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.340	2.660	113.0E6	97598812	52.315	48.225
28)	SA Decachlor...	8.768	7.787	76634172	88360326	50.267	46.128
Target Compounds							
2)	A alpha-BHC	3.790	3.160	170.8E6	140.0E6	53.681	47.784
3)	MA gamma-BHC...	4.119	3.488	157.3E6	130.6E6	53.166	47.484
4)	MA Heptachlor	4.699	3.823	146.7E6	134.7E6	53.177	48.812
5)	MB Aldrin	5.036	4.101	130.7E6	122.9E6	51.361	46.885
6)	B beta-BHC	4.321	3.788	67929777	55009980	49.350	47.397
7)	B delta-BHC	4.563	4.016	150.1E6	123.8E6	54.012	48.628
8)	B Heptachlo...	5.462	4.604	119.9E6	113.7E6	50.804	47.029
9)	A Endosulfan I	5.843	4.972	107.9E6	105.5E6	51.069	46.619
10)	B gamma-Chl...	5.717	4.853	117.9E6	114.6E6	51.675	46.799
11)	B alpha-Chl...	5.795	4.916	115.9E6	114.0E6	51.449	46.579
12)	B 4,4'-DDE	5.974	5.107	100.1E6	91112094	51.149	46.418
13)	MA Dieldrin	6.119	5.237	107.8E6	106.0E6	51.498	47.033
14)	MA Endrin	6.345	5.512	92621699	93978160	50.962	46.764
15)	B Endosulfa...	6.567	5.807	87657282	87160764	50.277	47.274m
16)	A 4,4'-DDD	6.489	5.661	80219925	74768192	52.112	48.737m
17)	MA 4,4'-DDT	6.800	5.913	84743561	82062303	53.388	51.151
18)	B Endrin al...	6.695	5.989	72373671	71139454	50.563m	46.955
19)	B Endosulfa...	6.931	6.212	90474575	88474667	50.390	46.031
20)	A Methoxychlor	7.280	6.493	45250071	45644381	52.533	49.181
21)	B Endrin ke...	7.411	6.717	92671454	99034179	51.087	45.996m
22)	Mirex	7.876	6.890	72763177	89746574	49.868	46.630

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

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