

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
 Data File : PL081922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 06:58
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 12:39:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.328	2.655	114.1E6	97303172	49.065	48.745
28)	SA Decachlor...	8.747	7.770	84354608	96747552	47.135	48.782
Target Compounds							
2)	A alpha-BHC	3.777	3.153	172.4E6	141.5E6	50.272	48.551
3)	MA gamma-BHC...	4.105	3.481	156.7E6	133.8E6	49.339	48.063
4)	MA Heptachlor	4.682	3.813	148.4E6	134.9E6	47.070m	47.068
5)	MB Aldrin	5.020	4.091	141.2E6	132.7E6	49.352	49.819
6)	B beta-BHC	4.308	3.780	70485482	58887360	46.832	49.444
7)	B delta-BHC	4.549	4.007	155.5E6	131.0E6	51.158	50.639
8)	B Heptachlo...	5.446	4.592	130.9E6	122.9E6	48.134	50.582
9)	A Endosulfan I	5.827	4.959	117.5E6	110.7E6	47.551	50.121
10)	B gamma-Chl...	5.702	4.841	128.4E6	123.8E6	48.903	50.919
11)	B alpha-Chl...	5.779	4.904	125.9E6	123.1E6	48.649	50.695
12)	B 4,4'-DDE	5.957	5.095	111.0E6	106.2E6	49.258	53.925
13)	MA Dieldrin	6.102	5.224	118.9E6	115.3E6	49.133	51.252
14)	MA Endrin	6.329	5.498	94180210	95887230	44.525	47.382
15)	B Endosulfa...	6.551	5.793	99033171	95954152	46.668	52.895m
16)	A 4,4'-DDD	6.473	5.649	96863784	90533830	53.709	59.659
17)	MA 4,4'-DDT	6.783	5.898	83086177	78059501	40.937	45.297
18)	B Endrin al...	6.680	5.974	79875810	78933021	48.821	50.827
19)	B Endosulfa...	6.914	6.196	101.4E6	100.2E6	48.674	51.518m
20)	A Methoxychlor	7.264	6.477	44069146	44592689	40.922	44.770
21)	B Endrin ke...	7.394	6.702	108.4E6	114.4E6	51.749	53.511
22)	Mirex	7.857	6.873	82555240	96491724	48.186m	50.263m

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

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