

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051223\
 Data File : PL082684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 11:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2023
 Supervised By : Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:13:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.325	2.638	142.2E6	117.8E6	53.225	50.857
28)	SA Decachlor...	8.744	7.749	106.4E6	114.7E6	55.733	50.255m
Target Compounds							
2)	A alpha-BHC	3.774	3.136	219.8E6	173.1E6	55.215	50.863
3)	MA gamma-BHC...	4.103	3.461	184.6E6	162.4E6	49.367	50.511m
4)	MA Heptachlor	4.681	3.793	204.8E6	169.1E6	56.046	49.384m
5)	MB Aldrin	5.017	4.071	180.8E6	154.0E6	54.827	48.881
6)	B beta-BHC	4.306	3.762	82361492	61466366	48.292	45.050m
7)	B delta-BHC	4.548	3.989	190.6E6	147.1E6	52.964	47.963
8)	B Heptachlo...	5.444	4.573	151.8E6	140.8E6	49.774	48.861
9)	A Endosulfan I	5.824	4.940	155.0E6	134.5E6	55.885	50.392
10)	B gamma-Chl...	5.698	4.822	169.5E6	144.1E6	56.366	49.674
11)	B alpha-Chl...	5.776	4.885	165.3E6	145.1E6	55.378	49.969
12)	B 4,4'-DDE	5.955	5.075	145.1E6	115.1E6	57.078	50.072
13)	MA Dieldrin	6.099	5.203	156.0E6	136.6E6	56.537	50.579m
14)	MA Endrin	6.326	5.477	127.6E6	123.3E6	52.613	50.402m
15)	B Endosulfa...	6.548	5.777	127.4E6	110.7E6	52.321	49.090
16)	A 4,4'-DDD	6.471	5.631	118.0E6	95988813	58.184	51.320
17)	MA 4,4'-DDT	6.781	5.879	131.3E6	108.8E6	57.382	51.484
18)	B Endrin al...	6.678	5.956	105.5E6	91431752	56.009	48.858
19)	B Endosulfa...	6.912	6.179	131.7E6	117.1E6	55.538	49.725
20)	A Methoxychlor	7.262	6.457	70452977	62389582	57.733	51.484m
21)	B Endrin ke...	7.391	6.682	136.0E6	127.8E6	56.781	50.362m
22)	Mirex	7.856	6.853	107.1E6	117.3E6	54.764	50.901m

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

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