

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 01:17
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:57:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100323.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 03 01:10:04 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	152.1E6	108.2E6	52.684	52.956
28)	SA Decachlor...	9.077	7.892	180.3E6	107.2E6	48.612	47.223
Target Compounds							
2)	A alpha-BHC	3.997	3.258	261.7E6	162.5E6	53.891	54.221
3)	MA gamma-BHC...	4.330	3.588	251.6E6	156.9E6	53.783	54.156
4)	MA Heptachlor	4.920	3.926	241.0E6	152.4E6	51.259	51.644
5)	MB Aldrin	5.262	4.205	253.6E6	159.5E6	52.497	53.750
6)	B beta-BHC	4.527	3.885	96310760	62143110	51.855	53.769
7)	B delta-BHC	4.776	4.114	248.2E6	158.1E6	55.110	55.247
8)	B Heptachlo...	5.690	4.708	216.6E6	141.9E6	51.576	52.489
9)	A Endosulfan I	6.077	5.078	198.5E6	125.7E6	50.814	49.976
10)	B gamma-Chl...	5.946	4.958	216.3E6	140.6E6	51.521	52.316
11)	B alpha-Chl...	6.025	5.022	214.5E6	138.6E6	50.917	51.628
12)	B 4,4'-DDE	6.198	5.210	204.2E6	136.2E6	51.027	53.539
13)	MA Dieldrin	6.352	5.342	211.3E6	142.3E6	50.365	50.974
14)	MA Endrin	6.583	5.618	162.0E6	122.6E6	48.240	49.557
15)	B Endosulfa...	6.803	5.912	174.2E6	121.3E6	48.386	50.952
16)	A 4,4'-DDD	6.717	5.765	156.9E6	111.6E6	52.722	56.422
17)	MA 4,4'-DDT	7.031	6.015	146.7E6	103.6E6	49.556	50.898
18)	B Endrin al...	6.932	6.092	133.5E6	93941101	49.964m	50.673
19)	B Endosulfa...	7.168	6.314	158.0E6	111.9E6	49.187	50.454
20)	A Methoxychlor	7.508	6.590	80037027	54135737	47.957	49.619
21)	B Endrin ke...	7.655	6.821	184.0E6	135.1E6	51.209	51.476
22)	Mirex	8.129	7.001	132.3E6	98515256	49.540	48.344

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

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