

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100423\
 Data File : PD078642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 23:03
 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 01:17:29 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	149.9E6	108.4E6	51.930	53.071
2)	SA Decachlor...	9.077	7.892	184.6E6	111.6E6	49.771	49.172
Target Compounds							
2)	A alpha-BHC	3.996	3.258	257.1E6	163.0E6	52.935	54.381
3)	MA gamma-BHC...	4.329	3.587	246.9E6	156.9E6	52.778	54.151
4)	MA Heptachlor	4.920	3.926	239.9E6	153.1E6	51.029	51.881
5)	MB Aldrin	5.263	4.205	251.4E6	159.9E6	52.031	53.891
6)	B beta-BHC	4.527	3.885	94846621	62104769	51.067	53.736
7)	B delta-BHC	4.776	4.114	245.5E6	157.8E6	54.500	55.144
8)	B Heptachlo...	5.690	4.708	216.6E6	141.8E6	51.576	52.476
9)	A Endosulfan I	6.077	5.077	198.3E6	128.2E6	50.746	50.972
10)	B gamma-Chl...	5.947	4.958	216.5E6	141.7E6	51.553	52.729
11)	B alpha-Chl...	6.026	5.022	214.2E6	140.5E6	50.838	52.319
12)	B 4,4'-DDE	6.199	5.210	203.6E6	138.5E6	50.876	54.422
13)	MA Dieldrin	6.353	5.342	214.6E6	145.8E6	51.147	52.224
14)	MA Endrin	6.583	5.618	164.5E6	124.7E6	48.980	50.419
15)	B Endosulfa...	6.803	5.912	176.9E6	122.7E6	49.150	51.551
16)	A 4,4'-DDD	6.717	5.765	159.4E6	112.5E6	53.577	56.830
17)	MA 4,4'-DDT	7.032	6.016	148.3E6	105.9E6	50.128	52.026
18)	B Endrin al...	6.932	6.091	135.0E6	95377130	50.539m	51.447
19)	B Endosulfa...	7.168	6.314	161.4E6	114.8E6	50.237	51.736
20)	A Methoxychlor	7.508	6.590	81217345	56386430	48.664	51.682
21)	B Endrin ke...	7.655	6.820	188.6E6	137.7E6	52.485	52.484
22)	Mirex	8.129	7.001	134.5E6	101.3E6	50.364	49.733

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

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