

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100323\
 Data File : PD078573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 04:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:27:27 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	2.757	149.3E6	107.8E6	51.708	52.799
28)	SA Decachlor...	9.077	7.893	178.3E6	110.3E6	48.079	48.592
Target Compounds							
2)	A alpha-BHC	3.996	3.258	254.8E6	162.0E6	52.469	54.054
3)	MA gamma-BHC...	4.330	3.588	243.7E6	156.4E6	52.098	53.985
4)	MA Heptachlor	4.920	3.927	241.1E6	154.9E6	51.279	52.488
5)	MB Aldrin	5.262	4.206	248.3E6	158.6E6	51.388	53.445
6)	B beta-BHC	4.527	3.885	94095603	61890909	50.662	53.551
7)	B delta-BHC	4.775	4.115	242.7E6	157.3E6	53.882	54.976
8)	B Heptachlo...	5.690	4.708	212.9E6	140.9E6	50.699	52.144
9)	A Endosulfan I	6.077	5.078	193.1E6	127.9E6	49.418	50.855
10)	B gamma-Chl...	5.947	4.958	211.7E6	140.7E6	50.408	52.370
11)	B alpha-Chl...	6.026	5.022	209.0E6	139.5E6	49.604	51.963
12)	B 4,4'-DDE	6.198	5.210	197.9E6	136.7E6	49.443	53.737
13)	MA Dieldrin	6.352	5.342	207.4E6	145.4E6	49.426	52.095
14)	MA Endrin	6.583	5.618	169.9E6	129.3E6	50.602	52.271
15)	B Endosulfa...	6.803	5.912	171.3E6	121.9E6	47.603	51.199
16)	A 4,4'-DDD	6.717	5.765	152.3E6	109.1E6	51.168	55.109
17)	MA 4,4'-DDT	7.032	6.016	147.1E6	107.3E6	49.706	52.694
18)	B Endrin al...	6.932	6.092	128.6E6	92748817	48.123m	50.030
19)	B Endosulfa...	7.169	6.315	156.3E6	112.2E6	48.642	50.592
20)	A Methoxychlor	7.508	6.591	80550774	56948941	48.265	52.197
21)	B Endrin ke...	7.655	6.821	179.1E6	132.2E6	49.860	50.376
22)	Mirex	8.129	7.001	128.7E6	99107643	48.202	48.634

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

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