

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020924\
 Data File : PD081260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 17:10
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/12/2024
 Supervised By :Ankita Jodhani 02/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:51:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012424.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 11:14:56 2024
 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...	3.566	2.795	74475004	132.9E6	52.463	55.561
2)	SA Decachlor...	9.112	7.932	95943088	130.6E6	47.675	49.037
Target Compounds							
2)	A alpha-BHC	4.023	3.296	131.1E6	212.4E6	52.764	55.350
3)	MA gamma-BHC...	4.356	3.625	129.3E6	205.2E6	52.827	54.886
4)	MA Heptachlor	4.948	3.966	128.2E6	186.0E6	51.965	53.936
5)	MB Aldrin	5.292	4.245	130.0E6	196.6E6	52.953	53.976m
6)	B beta-BHC	4.550	3.921	52655603	83136846	52.039	53.204
7)	B delta-BHC	4.799	4.151	135.3E6	211.8E6	53.912	56.440
8)	B Heptachlo...	5.717	4.748	116.3E6	172.9E6	51.953m	51.633
9)	A Endosulfan I	6.105	5.117	107.7E6	153.2E6	51.942	50.010
10)	B gamma-Chl...	5.973	4.998	111.4E6	171.5E6	50.904m	52.419
11)	B alpha-Chl...	6.055	5.062	114.1E6	169.5E6	52.416	51.836
12)	B 4,4'-DDE	6.225	5.249	106.7E6	162.2E6	52.432	52.958m
13)	MA Dieldrin	6.381	5.382	113.6E6	178.6E6	51.388	52.503
14)	MA Endrin	6.612	5.658	92774254	153.6E6	49.671	51.818
15)	B Endosulfa...	6.829	5.950	97135685	151.1E6	50.162	52.534
16)	A 4,4'-DDD	6.742	5.803	85787065	139.6E6	52.210	53.176
17)	MA 4,4'-DDT	7.058	6.055	84829276	131.3E6	47.633	49.476
18)	B Endrin al...	6.959	6.129	73312836	113.9E6	48.196	50.526
19)	B Endosulfa...	7.194	6.352	93344844	144.2E6	49.161	51.681
20)	A Methoxychlor	7.532	6.629	46436640	71910542	45.116	45.942
21)	B Endrin ke...	7.681	6.857	106.2E6	171.2E6	50.775	53.059
22)	Mirex	8.157	7.040	77668043	123.8E6	47.089	49.114

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

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