

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110223\
 Data File : PD079334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 22:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/01/2023
 Supervised By :mohammad ahmed 11/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 05:58:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 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...	3.569	2.806	82399648	125.4E6	51.035	54.181
28)	SA Decachlor...	9.116	7.954	88667671	108.3E6	44.201	44.434
Target Compounds							
2)	A alpha-BHC	4.026	3.309	140.9E6	195.7E6	52.911	56.435
3)	MA gamma-BHC...	4.360	3.639	135.8E6	191.5E6	52.244	56.406
4)	MA Heptachlor	4.953	3.982	130.3E6	175.7E6	48.707	57.526
5)	MB Aldrin	5.297	4.263	125.3E6	183.4E6	48.629	56.067
6)	B beta-BHC	4.553	3.933	54533661	78708993	50.890	55.858
7)	B delta-BHC	4.801	4.164	140.6E6	197.7E6	52.520m	59.049m
8)	B Heptachlo...	5.722	4.765	114.1E6	165.8E6	48.694	55.911
9)	A Endosulfan I	6.109	5.134	110.5E6	144.9E6	50.961	54.715m
10)	B gamma-Chl...	5.978	5.014	117.3E6	162.3E6	51.170	56.558m
11)	B alpha-Chl...	6.058	5.078	116.3E6	159.2E6	51.016	55.463m
12)	B 4,4'-DDE	6.229	5.269	108.6E6	151.5E6	51.409	56.922
13)	MA Dieldrin	6.384	5.400	119.4E6	165.5E6	51.282	55.710
14)	MA Endrin	6.615	5.675	94310851	135.9E6	48.424	53.089
15)	B Endosulfa...	6.832	5.968	100.7E6	137.0E6	49.386	54.857
16)	A 4,4'-DDD	6.746	5.822	89987332	127.6E6	51.189	55.854
17)	MA 4,4'-DDT	7.061	6.074	85950668	120.4E6	45.388	52.579
18)	B Endrin al...	6.960	6.147	73552213	101.0E6	47.628m	54.329
19)	B Endosulfa...	7.197	6.370	94083953	128.6E6	47.323	55.084
20)	A Methoxychlor	7.535	6.649	46231620	65764663	42.191	48.441
21)	B Endrin ke...	7.684	6.876	101.3E6	148.6E6	46.487	53.166
22)	Mirex	8.160	7.061	72203573	111.2E6	42.657	52.038

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

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