

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102623\
 Data File : PD079168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2023 08:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_D

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 10/27/2023
 Supervised By :Ankita Jodhani 10/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:50:46 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-MR2 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...	3.570	2.806	80336755	119.0E6	49.757	51.392
28) SA Decachlor...	9.115	7.954	96738418	126.2E6	48.224	51.775
Target Compounds						
2) A alpha-BHC	4.027	3.310	136.8E6	186.1E6	51.384	53.680
3) MA gamma-BHC...	4.360	3.640	132.1E6	183.0E6	50.823	53.879
4) MA Heptachlor	4.953	3.982	130.3E6	168.4E6	48.709	55.142
5) MB Aldrin	5.297	4.263	130.4E6	177.7E6	50.611	54.316
6) B beta-BHC	4.553	3.934	53172364	74366508	49.620	52.776
7) B delta-BHC	4.801	4.166	135.3E6	185.7E6	50.555m	55.461
8) B Heptachlo...	5.723	4.765	118.7E6	160.5E6	50.656	54.136
9) A Endosulfan I	6.109	5.136	108.9E6	140.1E6	50.252	52.919
10) B gamma-Chl...	5.979	5.016	116.4E6	154.4E6	50.759	53.795
11) B alpha-Chl...	6.058	5.080	115.0E6	152.0E6	50.421	52.970
12) B 4,4'-DDE	6.229	5.269	107.4E6	146.7E6	50.814	55.089
13) MA Dieldrin	6.385	5.401	117.9E6	164.0E6	50.609	55.206
14) MA Endrin	6.615	5.675	99367884	142.3E6	51.020	55.591
15) B Endosulfa...	6.832	5.968	101.2E6	137.0E6	49.632	54.867
16) A 4,4'-DDD	6.746	5.823	88632783	124.4E6	50.419	54.479
17) MA 4,4'-DDT	7.060	6.074	94244793	126.8E6	49.768	55.391
18) B Endrin al...	6.961	6.147	75948534	100.9E6	49.180m	54.259
19) B Endosulfa...	7.197	6.370	98450736	128.3E6	49.519	54.936
20) A Methoxychlor	7.535	6.649	52117151	71973100	47.562	53.014
21) B Endrin ke...	7.683	6.876	107.1E6	152.6E6	49.106	54.566
22) Mirex	8.160	7.062	79880358	115.6E6	47.192	54.126

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

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