

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050225\
 Data File : PL095495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 21:19
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
ClientSampleId :
 PSTDCCC050

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 00:58:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 2025
 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 x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.593	2.908	150.2E6	180.7E6	46.020	56.839
28) SA Decachlor...	9.117	8.083	135.2E6	145.7E6	48.806	49.249m
Target Compounds						
2) A alpha-BHC	4.044	3.417	231.4E6	275.6E6	46.707	61.950 #
3) MA gamma-BHC...	4.375	3.750	219.4E6	259.2E6	46.349	58.932 #
4) MA Heptachlor	4.973	4.104	205.6E6	242.0E6	44.945	55.540
5) MB Aldrin	5.316	4.388	221.8E6	244.2E6	48.287	59.336m
6) B beta-BHC	4.561	4.044	94544237	113.4E6	45.728	54.650
7) B delta-BHC	4.808	4.280	216.3E6	258.6E6	46.510m	59.017 #
8) B Heptachlo...	5.736	4.891	192.6E6	218.9E6	48.078	56.670
9) A Endosulfan I	6.120	5.264	190.8E6	206.7E6	50.236	56.456
10) B gamma-Chl...	5.990	5.143	202.7E6	226.6E6	49.697	55.906m
11) B alpha-Chl...	6.071	5.208	201.5E6	220.2E6	49.560	55.306
12) B 4,4'-DDE	6.240	5.394	189.1E6	220.7E6	48.245	54.255
13) MA Dieldrin	6.392	5.529	192.0E6	228.5E6	49.812	56.179
14) MA Endrin	6.619	5.804	141.9E6	183.4E6	44.558m	50.385
15) B Endosulfa...	6.830	6.094	164.3E6	196.7E6	51.462m	54.761
16) A 4,4'-DDD	6.750	5.947	158.2E6	195.7E6	55.887	59.898
17) MA 4,4'-DDT	7.064	6.200	130.3E6	169.2E6	45.732	49.232
18) B Endrin al...	6.961	6.272	119.6E6	142.0E6	51.531	54.350
19) B Endosulfa...	7.195	6.495	142.0E6	179.2E6	50.691	54.014
20) A Methoxychlor	7.536	6.769	60546547	89031914	43.398	46.676
21) B Endrin ke...	7.676	6.999	154.2E6	216.7E6	54.076	61.549m
22) Mirex	8.157	7.197	119.4E6	152.9E6	50.237	53.041

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

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