

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040725\
 Data File : PL095073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 19:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/08/2025
 Supervised By : mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 03:10:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 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 x0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.768	142.5E6	194.7E6	50.343	54.548
28) SA Decachlor...	9.051	7.900	112.2E6	206.3E6	53.246	51.066
Target Compounds						
2) A alpha-BHC	3.991	3.270	209.4E6	297.6E6	50.419	55.194
3) MA gamma-BHC...	4.324	3.600	202.2E6	280.3E6	50.669	54.541
4) MA Heptachlor	4.911	3.937	188.4E6	272.2E6	48.546	51.658
5) MB Aldrin	5.253	4.216	183.6E6	260.1E6	49.722	53.348
6) B beta-BHC	4.523	3.900	92530508	122.1E6	50.146	54.950
7) B delta-BHC	4.770	4.128	202.6E6	279.8E6	52.014	55.934
8) B Heptachlo...	5.680	4.719	168.8E6	242.3E6	50.474	52.919
9) A Endosulfan I	6.065	5.088	159.8E6	232.0E6	52.043	52.852
10) B gamma-Chl...	5.936	4.968	173.3E6	256.5E6	51.444	53.131
11) B alpha-Chl...	6.015	5.032	171.0E6	251.9E6	51.874	52.778
12) B 4,4'-DDE	6.189	5.221	168.6E6	256.6E6	57.292	55.197
13) MA Dieldrin	6.340	5.352	170.0E6	257.6E6	53.169	53.091
14) MA Endrin	6.571	5.628	129.2E6	216.3E6	46.605	49.566
15) B Endosulfa...	6.791	5.923	143.7E6	230.2E6	52.946	53.178
16) A 4,4'-DDD	6.705	5.776	129.8E6	215.3E6	59.916m	59.871
17) MA 4,4'-DDT	7.020	6.025	124.8E6	208.6E6	52.459	51.745
18) B Endrin al...	6.922	6.102	109.5E6	172.9E6	51.890	51.385
19) B Endosulfa...	7.156	6.325	125.9E6	219.4E6	51.772	53.867
20) A Methoxychlor	7.497	6.601	63441009	110.9E6	52.997	52.274
21) B Endrin ke...	7.641	6.829	143.1E6	269.5E6	54.138	56.461m
22) Mirex	8.114	7.010	102.0E6	195.3E6	49.361	51.471

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

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