

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041725\
 Data File : PL095273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 10:38
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2025
 Supervised By :mohammad ahmed 04/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 11:51:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041425.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 14 19:12:49 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...	3.536	2.768	154.6E6	202.8E6	56.372	54.509
28)	SA Decachlor...	9.049	7.898	133.2E6	254.4E6	55.331	57.831
Target Compounds							
2)	A alpha-BHC	3.992	3.270	189.5E6	259.3E6	47.144	46.826
3)	MA gamma-BHC...	4.324	3.599	182.8E6	244.9E6	47.527	46.523
4)	MA Heptachlor	4.911	3.936	180.0E6	254.2E6	49.101	48.885
5)	MB Aldrin	5.253	4.216	174.9E6	238.5E6	49.549	48.932
6)	B beta-BHC	4.524	3.899	83734392	107.1E6	47.759	46.228
7)	B delta-BHC	4.770	4.128	184.1E6	246.8E6	46.983	47.735
8)	B Heptachlo...	5.680	4.717	162.0E6	226.7E6	50.454	49.617
9)	A Endosulfan I	6.065	5.087	153.2E6	210.1E6	49.443	48.402
10)	B gamma-Chl...	5.936	4.967	165.1E6	238.8E6	49.438	49.581
11)	B alpha-Chl...	6.015	5.030	162.7E6	234.9E6	49.027	49.562
12)	B 4,4'-DDE	6.189	5.218	155.6E6	233.7E6	47.585	48.543m
13)	MA Dieldrin	6.340	5.350	161.5E6	241.6E6	49.010	50.326
14)	MA Endrin	6.569	5.626	134.7E6	216.5E6	51.703m	51.826
15)	B Endosulfa...	6.791	5.922	138.6E6	215.9E6	48.608	49.177
16)	A 4,4'-DDD	6.706	5.774	121.3E6	193.5E6	47.791	49.732
17)	MA 4,4'-DDT	7.020	6.024	122.9E6	204.4E6	48.265	49.053
18)	B Endrin al...	6.920	6.101	103.2E6	161.7E6	46.897	47.974
19)	B Endosulfa...	7.155	6.323	122.5E6	209.3E6	47.654	50.115
20)	A Methoxychlor	7.497	6.599	62795372	109.6E6	46.882	48.816
21)	B Endrin ke...	7.641	6.827	135.2E6	247.7E6	46.840	49.117m
22)	Mirex	8.113	7.007	102.6E6	192.7E6	48.255	49.008

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

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