

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060325\
 Data File : PL095880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 09:56
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:35:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.573	2.886	175.7E6	214.1E6	55.689	54.698
28)	SA Decachlor...	9.099	8.059	118.8E6	223.5E6	50.413	51.101
Target Compounds							
2)	A alpha-BHC	4.024	3.395	269.9E6	332.1E6	55.671	56.701
3)	MA gamma-BHC...	4.356	3.729	248.6E6	314.6E6	55.596	56.168
4)	MA Heptachlor	4.953	4.082	205.7E6	309.6E6	54.351	55.197
5)	MB Aldrin	5.296	4.366	238.3E6	302.6E6	55.704	57.016
6)	B beta-BHC	4.543	4.024	108.3E6	137.4E6	54.958	55.471
7)	B delta-BHC	4.792	4.260	243.4E6	313.8E6	54.898	55.569
8)	B Heptachlo...	5.717	4.868	211.9E6	272.4E6	55.506	55.168
9)	A Endosulfan I	6.100	5.240	199.9E6	241.9E6	54.548	50.764
10)	B gamma-Chl...	5.972	5.120	216.9E6	292.0E6	55.719	55.589
11)	B alpha-Chl...	6.053	5.185	215.5E6	288.9E6	54.591	55.532
12)	B 4,4'-DDE	6.223	5.372	192.9E6	284.3E6	52.598	53.029
13)	MA Dieldrin	6.374	5.505	211.9E6	294.1E6	54.901	55.499
14)	MA Endrin	6.601	5.778	166.5E6	252.6E6	51.608	51.804m
15)	B Endosulfa...	6.814	6.069	169.6E6	258.1E6	49.230	54.320m
16)	A 4,4'-DDD	6.732	5.923	159.2E6	240.6E6	54.331	54.871
17)	MA 4,4'-DDT	7.048	6.176	137.4E6	242.2E6	50.806	50.636
18)	B Endrin al...	6.942	6.248	129.4E6	186.9E6	53.515	54.092
19)	B Endosulfa...	7.176	6.471	157.2E6	240.2E6	52.635	53.445
20)	A Methoxychlor	7.521	6.747	65954539	128.2E6	51.716	49.005
21)	B Endrin ke...	7.658	6.977	168.4E6	277.8E6	53.175	53.692
22)	Mirex	8.138	7.170	122.5E6	215.6E6	52.959	53.088

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

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