

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103125\
 Data File : PL097715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 16:03
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:55:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 17:14:31 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...	3.525	2.822	218.2E6	311.8E6	53.315	51.808
28)	SA Decachlor...	9.000	7.984	141.6E6	225.3E6	47.600	42.155
Target Compounds							
2)	A alpha-BHC	3.972	3.327	366.8E6	519.6E6	53.983	53.409
3)	MA gamma-BHC...	4.299	3.659	342.4E6	480.2E6	53.596	53.007
4)	MA Heptachlor	4.891	4.006	334.9E6	468.6E6	52.364	51.690
5)	MB Aldrin	5.229	4.288	315.9E6	452.5E6	51.745	52.639
6)	B beta-BHC	4.488	3.955	139.9E6	202.1E6	53.675	51.154
7)	B delta-BHC	4.733	4.188	321.7E6	474.0E6	54.115	52.819
8)	B Heptachlo...	5.649	4.791	307.6E6	404.2E6	52.756	51.476
9)	A Endosulfan I	6.031	5.162	265.6E6	370.1E6	52.665	49.164
10)	B gamma-Chl...	5.902	5.043	281.5E6	440.0E6	51.345m	50.839
11)	B alpha-Chl...	5.983	5.107	288.8E6	422.8E6	52.604	50.920
12)	B 4,4'-DDE	6.155	5.296	245.8E6	392.3E6	53.561	51.178
13)	MA Dieldrin	6.303	5.426	278.0E6	430.1E6	51.855	53.500
14)	MA Endrin	6.530	5.701	226.9E6	369.2E6	50.660	52.767
15)	B Endosulfa...	6.744	5.993	242.9E6	346.9E6	53.357	49.402
16)	A 4,4'-DDD	6.664	5.848	209.8E6	331.7E6	58.704	51.734
17)	MA 4,4'-DDT	6.978	6.100	200.4E6	321.7E6	49.696	46.763
18)	B Endrin al...	6.873	6.171	172.9E6	263.2E6	52.541	45.726
19)	B Endosulfa...	7.107	6.395	198.3E6	326.3E6	50.713	48.361
20)	A Methoxychlor	7.451	6.673	94015817	167.5E6	46.068	45.089
21)	B Endrin ke...	7.586	6.899	213.8E6	373.4E6	51.363	50.164
22)	Mirex	8.064	7.088	144.9E6	247.0E6	46.971	44.818

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

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