

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103025\
 Data File : PL097697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 16:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:20:25 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...	3.524	2.822	238.3E6	338.5E6	58.235	56.235
28)	SA Decachlor...	9.000	7.982	148.5E6	218.3E6	49.911	40.847
Target Compounds							
2)	A alpha-BHC	3.971	3.327	395.3E6	563.1E6	58.176	57.879
3)	MA gamma-BHC...	4.299	3.658	366.8E6	516.9E6	57.421	57.058
4)	MA Heptachlor	4.890	4.006	359.5E6	503.8E6	56.213	55.580
5)	MB Aldrin	5.229	4.288	335.1E6	482.1E6	54.895	56.079
6)	B beta-BHC	4.487	3.955	149.2E6	216.5E6	57.234	54.784
7)	B delta-BHC	4.733	4.187	343.7E6	506.6E6	57.805	56.450
8)	B Heptachlo...	5.649	4.790	298.0E6	424.2E6	51.110	54.022
9)	A Endosulfan I	6.031	5.161	262.7E6	392.2E6	52.085	52.092
10)	B gamma-Chl...	5.903	5.042	292.4E6	458.4E6	53.331	52.968
11)	B alpha-Chl...	5.983	5.106	286.6E6	439.3E6	52.201	52.909
12)	B 4,4'-DDE	6.154	5.295	248.7E6	409.2E6	54.192	53.379
13)	MA Dieldrin	6.303	5.426	281.4E6	432.8E6	52.483	53.830
14)	MA Endrin	6.529	5.700	230.9E6	374.2E6	51.551m	53.480
15)	B Endosulfa...	6.744	5.992	233.5E6	347.8E6	51.279	49.524
16)	A 4,4'-DDD	6.664	5.847	205.2E6	333.0E6	57.397	51.948
17)	MA 4,4'-DDT	6.978	6.100	204.8E6	324.4E6	50.795	47.158
18)	B Endrin al...	6.872	6.171	169.1E6	261.0E6	51.385	45.351
19)	B Endosulfa...	7.106	6.394	204.0E6	321.8E6	52.178	47.697
20)	A Methoxychlor	7.451	6.672	99048159	164.5E6	48.534	44.266
21)	B Endrin ke...	7.586	6.898	218.8E6	345.6E6	52.561	46.425
22)	Mirex	8.064	7.088	145.9E6	233.8E6	47.316	42.435

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

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