

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103125\
 Data File : PL097701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 11:02
 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 01:52:50 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...	3.523	2.818	226.3E6	316.0E6	55.297	52.496
28)	SA Decachlor...	9.005	7.984	145.6E6	234.6E6	48.941	43.899
Target Compounds							
2)	A alpha-BHC	3.971	3.323	379.6E6	520.2E6	55.870	53.470
3)	MA gamma-BHC...	4.299	3.655	354.6E6	481.1E6	55.508	53.105
4)	MA Heptachlor	4.889	4.003	354.8E6	476.2E6	55.479m	52.529
5)	MB Aldrin	5.230	4.286	333.6E6	451.1E6	54.640	52.476
6)	B beta-BHC	4.488	3.952	144.0E6	206.1E6	55.243	52.166
7)	B delta-BHC	4.734	4.185	348.5E6	471.4E6	58.621	52.529
8)	B Heptachlo...	5.651	4.788	311.1E6	405.3E6	53.353	51.623
9)	A Endosulfan I	6.033	5.159	281.5E6	371.5E6	55.820	49.345
10)	B gamma-Chl...	5.904	5.040	293.9E6	431.4E6	53.609m	49.843
11)	B alpha-Chl...	5.985	5.104	301.1E6	422.0E6	54.857	50.823
12)	B 4,4'-DDE	6.156	5.293	259.0E6	396.3E6	56.428	51.697
13)	MA Dieldrin	6.306	5.423	286.4E6	417.9E6	53.422	51.979m
14)	MA Endrin	6.531	5.699	238.1E6	371.8E6	53.143m	53.136
15)	B Endosulfa...	6.746	5.992	233.6E6	365.4E6	51.306	52.037
16)	A 4,4'-DDD	6.665	5.847	201.7E6	337.1E6	56.430m	52.581
17)	MA 4,4'-DDT	6.981	6.099	208.0E6	339.9E6	51.579	49.417
18)	B Endrin al...	6.875	6.170	168.3E6	264.1E6	51.161	45.879
19)	B Endosulfa...	7.109	6.394	205.0E6	332.9E6	52.427	49.351
20)	A Methoxychlor	7.455	6.672	98907682	172.4E6	48.465	46.410
21)	B Endrin ke...	7.589	6.899	225.1E6	383.0E6	54.080	51.456
22)	Mirex	8.067	7.088	152.3E6	254.1E6	49.388	46.110

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

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