

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102825\
 Data File : PL097642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 15:38
 Operator : AR\AJ
 Sample : PSTDICC025
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/29/2025
 Supervised By : Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 16:45:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102825.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 16:38:04 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	2.821	102.1E6	149.9E6	25.451	25.561
28)	SA Decachlor...	8.995	7.979	73852009	134.5E6	25.931	26.537
Target Compounds							
2)	A alpha-BHC	3.970	3.326	165.2E6	239.1E6	24.352	24.526
3)	MA gamma-BHC...	4.298	3.657	155.9E6	223.6E6	24.582	24.789
4)	MA Heptachlor	4.888	4.005	158.5E6	224.1E6	25.100	25.349
5)	MB Aldrin	5.227	4.286	148.5E6	211.5E6	24.715	24.891
6)	B beta-BHC	4.485	3.954	65553970	98225230	25.824	25.827
7)	B delta-BHC	4.731	4.186	143.0E6	219.9E6	24.429	24.538
8)	B Heptachlo...	5.647	4.788	141.3E6	194.3E6	25.905	25.435
9)	A Endosulfan I	6.027	5.159	123.1E6	188.3E6	24.980	25.805
10)	B gamma-Chl...	5.900	5.040	133.5E6	219.2E6	24.742	25.794
11)	B alpha-Chl...	5.980	5.104	134.0E6	208.2E6	25.081	25.560
12)	B 4,4'-DDE	6.151	5.293	109.0E6	187.4E6	24.024	24.600
13)	MA Dieldrin	6.300	5.423	131.7E6	198.1E6	24.940	24.934
14)	MA Endrin	6.527	5.698	111.6E6	173.8E6	25.409	25.372
15)	B Endosulfa...	6.739	5.990	113.0E6	173.8E6	25.636m	25.468
16)	A 4,4'-DDD	6.660	5.845	88082541	157.0E6	24.800	24.816
17)	MA 4,4'-DDT	6.974	6.097	97551634	169.5E6	24.555	24.781
18)	B Endrin al...	6.869	6.168	81775215	140.3E6	25.762	26.713
19)	B Endosulfa...	7.103	6.391	95837115	168.1E6	25.237	25.706
20)	A Methoxychlor	7.447	6.669	50484719	94134749	25.633	26.289
21)	B Endrin ke...	7.582	6.895	103.6E6	187.5E6	25.230	25.976
22)	Mirex	8.060	7.085	77118061	138.4E6	26.347	26.658

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

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