

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092125\
 Data File : PL097300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 13:33
 Operator : AR\AJ
 Sample : Q3133-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-222

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/22/2025
 Supervised By : mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:18:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.825	72971536	107.9E6	16.119m	16.405
28)	SA Decachlor...	8.999	7.982	49150869	73513373	15.021m	12.916m
Target Compounds							
8)	B Heptachlo...	5.653	4.793	79058786	85853079	13.757	10.824
10)	B gamma-Chl...	5.906	5.045	109.4E6	163.7E6	19.348	18.743
11)	B alpha-Chl...	5.987	5.109	317.5E6	323.0E6	55.897	38.908 #
12)	B 4,4'-DDE	6.151	5.296	48676113	38060610	10.216	4.953 #
15)	B Endosulfa...	6.753	6.002	7195877	75494206	1.463m	10.619 #
17)	MA 4,4'-DDT	6.979	6.101	32585288	49313230	7.708	7.126

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

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