

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101525\
 Data File : PD090603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 13:24
 Operator : AR\AJ
 Sample : Q3345-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TANK-FARM-SOIL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2025
 Supervised By : mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 08:11:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.873	52176667	519.9E6	16.052m	18.940m
28)	SA Decachlor...	9.067	8.061	104.9E6	347.4E6	21.741m	10.718 #
Target Compounds							
10)	B gamma-Chl...	5.938	5.116	8175882	43334584	1.431m	1.103m
11)	B alpha-Chl...	6.022	5.180	14420121	62640925	2.503m	1.663m#
12)	B 4,4'-DDE	6.191	5.364	49286899	499.1E6	9.465	13.037m#
14)	MA Endrin	6.570	5.786	11241788	100.8E6	2.297m	2.812
16)	A 4,4'-DDD	6.690	5.919	11488305	37226649	2.804m	1.148m#
17)	MA 4,4'-DDT	7.015	6.173	55345077	509.3E6	12.430m	14.814

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

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