

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101525\
 Data File : PD090600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 12:43
 Operator : AR\AJ
 Sample : Q3337-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LAYDOWN-YARD-1

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 08:10:39 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...	3.549	2.875	44377720	404.3E6	13.653	14.727
28)	SA Decachlor...	9.070	8.062	58040718	264.0E6	12.029	8.143 #
Target Compounds							
4)	MA Heptachlor	4.925	4.073	21562703	170.4E6	3.261m	4.184m#
5)	MB Aldrin	5.266	4.359	34953097	243.4E6	5.504m	6.095m
10)	B gamma-Chl...	5.942	5.116	53168420	320.6E6	9.308m	8.161m
11)	B alpha-Chl...	6.027	5.181	58228181	282.9E6	10.108m	7.511m#
12)	B 4,4'-DDE	6.194	5.366	30821727	219.1E6	5.919	5.724
14)	MA Endrin	6.570	5.784	7447376	44864775	1.522m	1.252m
17)	MA 4,4'-DDT	7.019	6.172	11641049	177.3E6	2.615	5.157 #

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

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