

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112525\
 Data File : PD091356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 19:25
 Operator : AR\AJ
 Sample : Q3709-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LI-1-112125

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:06:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111525.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 15 04:46:13 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...	3.540	2.872	63501126	782.0E6	18.413m	21.347
28)	SA Decachlor...	9.059	8.053	100.4E6	796.6E6	20.156m	20.130m
Target Compounds							
4)	MA Heptachlor	4.918	4.071	5988301	55964992	0.836m	1.014
8)	B Heptachlo...	5.677	4.858	44729707	306.1E6	6.885m	6.008m
10)	B gamma-Chl...	5.934	5.111	167.3E6	1476.3E6	25.742m	27.024m
11)	B alpha-Chl...	6.018	5.175	284.0E6	1815.0E6	41.261	34.682m
12)	B 4,4'-DDE	6.186	5.361	5383542	157.4E6	0.928m	2.944 #
13)	MA Dieldrin	6.335	5.498	18947000	279.6E6	2.931	5.148m#
17)	MA 4,4'-DDT	7.011	6.168	15437656	209.7E6	3.733	5.359 #

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

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