

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101725\
 Data File : PD090676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 21:40
 Operator : AR\AJ
 Sample : Q3369-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MH-22

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/21/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:31:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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	2.874	39630309	371.1E6	12.726	12.464
28)	SA Decachlor...	9.065	8.061	51142465	222.0E6	10.933	7.329 #
Target Compounds							
4)	MA Heptachlor	4.922	4.075	8344288	123.9E6	1.493	2.777 #
5)	MB Aldrin	5.263	4.359	16326358	135.6E6	2.494	2.928m
10)	B gamma-Chl...	5.940	5.117	34763043	201.7E6	5.861	4.486
11)	B alpha-Chl...	6.024	5.179	89553159	266.8E6	14.490	6.186m#
12)	B 4,4'-DDE	6.190	5.365	223.6E6	1749.0E6	41.981	39.896
17)	MA 4,4'-DDT	7.014	6.173	62762792	574.4E6	15.269m	16.377
19)	B Endosulfa...	7.135	6.471	2947290	33890195	0.635m	0.945 #

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

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