

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091625\
 Data File : PD090297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 14:50
 Operator : AR\AJ
 Sample : Q3106-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 NB-07-09152025

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/17/2025
 Supervised By : mohammad ahmed 09/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:48:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 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...	3.545	2.875	30996670	297.0E6	10.562m	13.468m#
28)	SA Decachlor...	9.067	8.063	68888165	312.5E6	15.961	12.074
Target Compounds							
4)	MA Heptachlor	4.923	4.078	3172543	29080209	0.566m	0.932 #
10)	B gamma-Chl...	5.940	5.117	26548773	135.9E6	5.428m	4.590m
11)	B alpha-Chl...	6.024	5.182	41245605	162.4E6	8.379m	5.690m#
12)	B 4,4'-DDE	6.192	5.368	61116028	518.6E6	13.927	17.992 #
13)	MA Dieldrin	6.340	5.502	5302324	20827763	1.083	0.711m#
17)	MA 4,4'-DDT	7.015	6.175	61863501	441.8E6	16.238m	17.621

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

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