

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071025\
 Data File : PD089437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 14:56
 Operator : AR\AJ
 Sample : Q2542-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 VNJ-245

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/11/2025
 Supervised By : mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 23:00:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 18 05:39:05 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...	3.550	2.879	30472005	219.6E6	10.680	12.956m
28)	SA Decachlor...	9.071	8.070	39367859	132.7E6	10.023m	6.713 #
Target Compounds							
8)	B Heptachlo...	5.687	4.869	2218763	10057538	0.460m	0.459m
10)	B gamma-Chl...	5.945	5.122	9189483	22217151	1.919m	0.929m#
11)	B alpha-Chl...	6.033	5.186	19896599	39764692	4.112	1.737m#
12)	B 4,4'-DDE	6.195	5.373	16592332	112.5E6	3.805	4.910 #
13)	MA Dieldrin	6.346	5.511	3024590	36654296	0.630	1.579 #
17)	MA 4,4'-DDT	7.021	6.181	14990002	77696831	3.957	3.831

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

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