

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072425\
 Data File : PD089613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 19:10
 Operator : AR\AJ
 Sample : Q2639-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OU4-TS-39-071725

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/24/2025
 Supervised By : mohammad ahmed 07/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:14:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 22 04:39:29 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...	3.548	2.877	46296597	303.2E6	16.068	15.494m
28)	SA Decachlor...	9.069	8.067	58145470	249.2E6	14.158m	10.145 #
Target Compounds							
10)	B gamma-Chl...	5.941	5.120	6534070	32808772	1.378m	1.226m
11)	B alpha-Chl...	6.027	5.186	10091364	42729821	2.117	1.657m
12)	B 4,4'-DDE	6.194	5.373	5215468	34950090	1.215m	1.331
14)	MA Endrin	6.571	5.788	10313441	46403560	2.532m	1.919m
16)	A 4,4'-DDD	6.696	5.925	24739673	63625399	7.301m	2.902m#
17)	MA 4,4'-DDT	7.017	6.177	12580878	96211920	3.335m	4.110

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

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