

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081325\
 Data File : PD089869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 17:27
 Operator : AR\AJ
 Sample : Q2823-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SU-04-081125

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/13/2025
 Supervised By : mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:13:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073125.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 01 07:03:58 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	30130651	258.6E6	12.216	16.325m#
28)	SA Decachlor...	9.068	8.065	53372160	221.1E6	14.362	11.014m
Target Compounds							
10)	B gamma-Chl...	5.941	5.120	4673256	29287407	1.118m	1.353m
11)	B alpha-Chl...	6.027	5.184	7277411	22706125	1.731m	1.090m#
12)	B 4,4'-DDE	6.193	5.369	8674374	82049919	2.326m	3.882m#
16)	A 4,4'-DDD	6.695	5.921	2614483	30949802	0.873m	1.755m#
17)	MA 4,4'-DDT	7.015	6.177	9376423	88960211	2.790m	4.842 #

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

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