

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081525\
 Data File : PL096810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 20:38
 Operator : AR\AJ
 Sample : Q2853-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-081325

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/20/2025
 Supervised By : mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 05:18:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	2.825	31134912	47722581	9.788	9.988
28)	SA Decachlor...	9.005	7.986	39543708	48399589	16.583m	11.156m#
Target Compounds							
4)	MA Heptachlor	4.895	4.011	5258952	8170475	1.265m	1.226
10)	B gamma-Chl...	5.908	5.046	38603226	30895548	10.145m	5.254m#
11)	B alpha-Chl...	5.992	5.110	51901052	33187693	13.465m	5.626m#
12)	B 4,4'-DDE	6.160	5.300	54906436	82280746	17.098	14.921
16)	A 4,4'-DDD	6.667	5.852	5172258	10017931	2.046m	2.129m
17)	MA 4,4'-DDT	6.981	6.104	15803664	28388271	5.511m	5.612

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

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