

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070325\
 Data File : PD089314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 19:36
 Operator : AR\AJ
 Sample : Q2473-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIT#2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/03/2025
 Supervised By : mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:43:04 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	2.881	36954192	245.5E6	12.952	14.483
28)	SA Decachlor...	9.073	8.072	53376914	220.9E6	13.590	11.173
Target Compounds							
4)	MA Heptachlor	4.927	4.081	6692977	66544988	1.228m	2.658m#
5)	MB Aldrin	5.270	4.368	20116849	99414436	3.786	4.105
10)	B gamma-Chl...	5.945	5.124	29030510	112.7E6	6.063m	4.713m
11)	B alpha-Chl...	6.031	5.188	45630329	129.0E6	9.431	5.635m#
12)	B 4,4'-DDE	6.196	5.373	12911547	82914743	2.961	3.618m
17)	MA 4,4'-DDT	7.019	6.182	11238587	81275297	2.967m	4.008 #

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

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