

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062625\
 Data File : PD089169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2025 15:30
 Operator : AR\AJ
 Sample : Q2423-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RT915

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/27/2025
 Supervised By :mohammad ahmed 06/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 23:30:15 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...	3.551	2.883	23200007	145.1E6	8.131	8.560
28)	SA Decachlor...	9.075	8.065	64379023	140.4E6	16.391m	7.101m#
Target Compounds							
4)	MA Heptachlor	4.934	4.087	10028805	59388380	1.839	2.372 #
10)	B gamma-Chl...	5.949	5.128	167.6E6	372.6E6	34.999	15.574 #
11)	B alpha-Chl...	6.033	5.192	459.3E6	842.0E6	94.933	36.775 #
12)	B 4,4'-DDE	6.193	5.375	92930225	211.0E6	21.309	9.208m#
14)	MA Endrin	6.570	5.794	4833239	33914565	1.172	1.562 #
17)	MA 4,4'-DDT	7.022	6.183	34913156	202.3E6	9.216	9.978

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

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