

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051225\
 Data File : PD088469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2025 16:11
 Operator : AR\AJ
 Sample : Q2007-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OR-636-COMP-11

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/13/2025
 Supervised By : mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 03:25:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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 x 0.5 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	2.882	41209785	285.3E6	20.632	19.510
28) SA Decachlor...	9.073	8.074	64531079	296.3E6	19.507	16.035
Target Compounds						
5) MB Aldrin	5.269	4.369	3361190	18814303	0.851m	0.904m
8) B Heptachlo...	5.688	4.874	3169595	14962662	0.887m	0.792
10) B gamma-Chl...	5.945	5.128	9538820	102.3E6	2.634m	5.042 #
11) B alpha-Chl...	6.030	5.194	13642429	55732631	3.780	2.843
12) B 4,4'-DDE	6.195	5.377	47186824	318.3E6	14.307	16.164
13) MA Dieldrin	6.346	5.513	328.3E6	1535.9E6	92.000m	77.053m
16) A 4,4'-DDD	6.705	5.930	127.9E6	673.1E6	50.863	41.080m
17) MA 4,4'-DDT	7.021	6.185	14655550	95376245	5.276	5.605

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

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