

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050925\
 Data File : PL095608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2025 16:00
 Operator : AR\AJ
 Sample : Q1983-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-636-COMP-01

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/12/2025
 Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 23:14:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 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...	3.593	2.908	60423812	74400081	18.508	23.398m#
28) SA Decachlor...	9.116	8.085	50119306	63344415	18.088m	21.405m
Target Compounds						
4) MA Heptachlor	4.972	4.103	14541745	17373383	3.179	3.988m#
8) B Heptachlor...	5.734	4.892	154.3E6	125.7E6	38.530m	32.542m
10) B gamma-Chl...	5.991	5.146	576.2E6	479.5E6	141.247	118.321
11) B alpha-Chl...	6.073	5.210	821.9E6	559.3E6	202.147	140.502 #
12) B 4,4'-DDE	6.242	5.395	19671962	45285556	5.018	11.135m#
13) MA Dieldrin	6.393	5.529	55440873	98533416	14.382	24.227m#
17) MA 4,4'-DDT	7.064	6.200	18310757	34970228	6.428	10.177m#

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

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