

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050625\
 Data File : PL095551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 19:48
 Operator : AR\AJ
 Sample : Q1937-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LARGE-PILE-E

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2025
 Supervised By : mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 01:44:03 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	66316620	71566475	20.313	22.507m
28) SA Decachlor...	9.114	8.086	51480874	56949958	18.580m	19.245
Target Compounds						
10) B gamma-Chl...	5.987	5.146	2972767	1566801	0.729m	0.387m#
11) B alpha-Chl...	6.076	5.209	7104868	1765272	1.747	0.443m#
12) B 4,4'-DDE	6.238	5.395	2520659	2912306	0.643m	0.716m
13) MA Dieldrin	6.390	5.527	2587627	3551175	0.671m	0.873m#
14) MA Endrin	6.616	5.810	2249288	3545781	0.706m	0.974m#
19) B Endosulfa...	7.211	6.487	5778596	7687261	2.062m	2.317m
22) Mirex	8.151	7.199	1659215	2913805	0.698m	1.011m#

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

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