

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060525\
 Data File : PL095947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 14:34
 Operator : AR\AJ
 Sample : Q2219-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11995

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2025
 Supervised By : mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 00:50:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.571	2.885	68054338	84715278	21.568m	21.645
28) SA Decachlor...	9.099	8.059	37036599	75466936	15.718	17.252
Target Compounds						
4) MA Heptachlor	4.953	4.078	9021892	8907561	2.384	1.588m#
8) B Heptachlor...	5.711	4.867	20658327	31277270	5.412m	6.335
10) B gamma-Chl...	5.971	5.118	256.7E6	273.3E6	65.956	52.023m
11) B alpha-Chl...	6.055	5.183	340.4E6	320.6E6	86.229	61.619 #
12) B 4,4'-DDE	6.223	5.369	7038653	12372333	1.919	2.307m
13) MA Dieldrin	6.373	5.504	39462385	61993605	10.226	11.697
17) MA 4,4'-DDT	7.048	6.175	8699356	20901950	3.216	4.370 #

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

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