

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021325\
 Data File : PD087847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 16:53
 Operator : AR\AJ
 Sample : Q1274-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZT3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2025
 Supervised By : Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 11:51:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 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...	3.552	2.880	17458054	109.2E6	8.566m	8.829
2) SA Decachlor...	9.080	8.079	18117392	39736019	5.419	2.743 #
Target Compounds						
2) A alpha-BHC	4.004	3.394	236.4E6	1287.4E6	56.900	65.017
3) MA gamma-BHC...	4.329	3.730	1179.0E6	1179.1E6	293.106m	64.371 #
6) B beta-BHC	4.519	4.027	57522834	227.2E6	32.028	26.630
7) B delta-BHC	4.767	4.263	274.8E6	852.3E6	66.490m	45.664 #
12) B 4,4'-DDE	6.201	5.379	48018584	227.7E6	13.633m	13.901
13) MA Dieldrin	6.359	5.542	67818775	187.9E6	17.789	11.259 #
16) A 4,4'-DDD	6.711	5.934	265.9E6	945.0E6	96.710	70.682 #

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

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