

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021325\
 Data File : PD087846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 16:39
 Operator : AR\AJ
 Sample : Q1274-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DCZT2

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 11:51:05 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...	3.551	2.880	14077519	122.2E6	6.908m	9.883 #
2) SA Decachlor...	9.077	8.077	45017838	47013882	13.465m	3.246m#
Target Compounds						
2) A alpha-BHC	4.004	3.394	959.8E6	3817.6E6	231.046	192.790
3) MA gamma-BHC...	4.332	3.730	4023.8E6	5351.3E6	1000.288m	292.150m#
5) MB Aldrin	5.258	4.364	133.7E6	557.1E6	33.387	30.824
6) B beta-BHC	4.519	4.027	689.0E6	1968.6E6	383.628	230.775 #
7) B delta-BHC	4.769	4.264	794.1E6	1423.4E6	192.165	76.265 #
12) B 4,4'-DDE	6.201	5.380	1955.7E6	5035.2E6	555.264m	307.423 #
13) MA Dieldrin	6.358	5.514	64961858	233.2E6	17.040	13.971m
16) A 4,4'-DDD	6.711	5.935	3140.7E6	7792.9E6	1142.274	582.877 #
17) MA 4,4'-DDT	7.062	6.185	198.8E6	844.6E6	68.587m	61.287
20) A Methoxychlor	7.476	6.745	67026096	1526.0E6	42.305	247.759m#

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

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