

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043025\
 Data File : PD088349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 11:22
 Operator : AR\AJ
 Sample : Q1902-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 343DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/01/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 00:21:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041825.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 19 06:32:27 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	14957614	112.4E6	7.489	7.690m
2) SA Decachlor...	9.075	8.071	29224533	113.6E6	8.834m	6.147m#
Target Compounds						
8) B Heptachlo...	5.690	4.873	7699237	85360626	2.154m	4.518 #
10) B gamma-Chl...	5.946	5.127	19814901	82137060	5.471m	4.047m#
11) B alpha-Chl...	6.033	5.191	50864500	112.3E6	14.092m	5.727m#
12) B 4,4'-DDE	6.197	5.377	194.7E6	1200.1E6	59.034m	60.940
13) MA Dieldrin	6.348	5.513	19292591	219.6E6	5.406m	11.019m#
17) MA 4,4'-DDT	7.021	6.186	96004622	534.9E6	34.565m	31.433

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

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