

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050223\
 Data File : PD075139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2023 00:28
 Operator : AR\AJ
 Sample : 02447-23
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EW941

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2023
 Supervised By : Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 01:58:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042723CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 28 02:34:46 2023
 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...	3.549	2.771	25950474	13755071	11.617	13.268
2) SA Decachlor...	9.094	7.922	233.9E6	128.4E6	97.921m	133.695 #
Target Compounds						
8) B Heptachlo...	5.703	4.727	163.8E6	31284885	54.553m	25.481m#
10) B trans-Chl...	5.958	4.981	1065.3E6	418.9E6	355.864m	345.802
11) B cis-Chlor...	6.038	5.045	1602.0E6	336.7E6	513.947	271.909 #
12) B 4,4'-DDE	6.201	5.242	299.8E6	69076063	102.062m	61.066m#
13) MA Dieldrin	6.364	5.367	751.6E6	288.6E6	236.469m	229.882
16) A 4,4'-DDD	6.729	5.788	81365427	29817807	33.647m	30.862m
17) MA 4,4'-DDT	7.048	6.038	25138852	31115657	10.005m	31.367 #

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

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