

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 14:27
 Operator : AR\AJ
 Sample : P2549-03DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH620DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 21:27:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 05:17:58 2024
 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	3694958	13162196	2.470m	3.385m#
27)	SA Decachlor...	9.108	7.901	11095706	25573407	5.536m	6.464
Target Compounds							
8)	B Heptachlo...	5.715	4.720	2153014	6338484	0.964m	1.241 #
10)	B trans-Chl...	5.973	4.969	12481326	19870612	5.766m	3.990m#
11)	B cis-Chlor...	6.057	5.032	22124638	25908846	9.906	5.101m#
12)	B 4,4'-DDE	6.227	5.222	186.9E6	547.9E6	85.715	114.899 #
13)	MA Dieldrin	6.400	5.359	7964108	44399233	3.624m	8.885m#
16)	A 4,4'-DDD	6.733	5.776	11783077	20547333	7.598m	5.461m#
17)	MA 4,4'-DDT	7.062	6.027	196.2E6	488.3E6	121.999	127.180

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

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