

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
 Data File : PD083172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 15:28
 Operator : AR\AJ
 Sample : P2549-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH621

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 21:28:49 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	14788433	43539888	9.887m	11.197m
27) SA Decachlor...	9.115	7.902	20816493	53564642	10.385m	13.538 #
Target Compounds						
8) B Heptachlo...	5.716	4.720	2400966	7876749	1.075m	1.542m#
9) A Endosulfan I	6.141	5.118	15837273	39555030	7.611	8.771m
10) B trans-Chl...	5.974	4.970	10872736	22259398	5.023m	4.470m
11) B cis-Chlor...	6.058	5.032	22600910	27077858	10.120	5.331m#
12) B 4,4'-DDE	6.227	5.223	189.0E6	558.4E6	86.687	117.096 #
13) MA Dieldrin	6.402	5.361	9077158	53964364	4.130	10.799m#
14) MA Endrin	6.646	5.638	28316433	68893038	15.880m	15.752m
16) A 4,4'-DDD	6.733	5.776	18254424	27167233	11.770m	7.220m#
17) MA 4,4'-DDT	7.062	6.027	209.5E6	504.5E6	130.284	131.399

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

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