

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 20:41
 Operator : AR\AJ
 Sample : P2548-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH608

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/28/2024
 Supervised By : Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:38:35 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...	3.563	2.776	18891985	54455626	12.630m	14.004
27)	SA Decachlor...	9.109	7.903	31558871	73404631	15.745m	18.553
Target Compounds							
8)	B Heptachlo...	5.717	4.721	2397624	9530077	1.074m	1.865m#
9)	A Endosulfan I	6.140	5.118	24214100	54516834	11.637	12.088m
10)	B trans-Chl...	5.974	4.972	14477017	22568654	6.688m	4.532m#
11)	B cis-Chlor...	6.059	5.035	36954958	33611072	16.547	6.617m#
12)	B 4,4'-DDE	6.227	5.225	136.6E6	405.4E6	62.651	85.020 #
13)	MA Dieldrin	6.402	5.361	14705062	93713624	6.691	18.754m#
14)	MA Endrin	6.646	5.639	36915525	89644128	20.702m	20.497m
16)	A 4,4'-DDD	6.731	5.778	24179678	33303028	15.591m	8.851m#
17)	MA 4,4'-DDT	7.061	6.028	222.7E6	483.7E6	138.452	125.978

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

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