

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 00:41
 Operator : AR\AJ
 Sample : P2548-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH615

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 24 09:53:03 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...	3.564	2.775	19371835	62632184	12.951m	16.106m
27)	SA Decachlor...	9.109	7.902	46547504	99516175	23.223m	25.153
Target Compounds							
8)	B Heptachlo...	5.717	4.722	26465195	68108363	11.851m	13.331
9)	A Endosulfan I	6.139	5.119	63249782	101.7E6	30.396m	22.549m#
10)	B trans-Chl...	5.975	4.972	199.3E6	432.8E6	92.079m	86.909
11)	B cis-Chlor...	6.058	5.036	391.4E6	685.1E6	175.269	134.889
12)	B 4,4'-DDE	6.228	5.225	416.5E6	1082.9E6	190.981	227.089
13)	MA Dieldrin	6.401	5.360	17950729	169.5E6	8.167m	33.911m#
14)	MA Endrin	6.648	5.639	67790318	155.4E6	38.016m	35.535m
16)	A 4,4'-DDD	6.725	5.777	56890807	56678555	36.682m	15.063m#
17)	MA 4,4'-DDT	7.063	6.028	480.5E6	951.6E6	298.758	247.821

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

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