

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052524\
 Data File : PD083013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 16:39
 Operator : AR\AJ
 Sample : P2548-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5Y2

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 22:32:37 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	2.774	11411758	37653433	7.629m	9.683m#
27)	SA Decachlor...	9.108	7.903	22263936	40643292	11.107m	10.273
Target Compounds							
4)	MA Heptachlor	4.972	3.924	2331780	9124145	0.926m	1.639m#
9)	A Endosulfan I	6.138	5.120	20103517	83797592	9.661m	18.581 #
12)	B 4,4'-DDE	6.227	5.225	367.0E6	1030.5E6	168.295	216.092 #
13)	MA Dieldrin	6.402	5.361	10369814	54125846	4.718	10.832m#
14)	MA Endrin	6.647	5.639	58988084	138.2E6	33.080m	31.605m
16)	A 4,4'-DDD	6.735	5.777	12803411	21533093	8.255	5.723m#
17)	MA 4,4'-DDT	7.062	6.028	361.4E6	763.6E6	224.711	198.874

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

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