

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052624\
 Data File : PD083046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 11:57
 Operator : AR\AJ
 Sample : P2548-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BH5X9DL

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2024
 Supervised By : Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:00:30 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	3104240	11270031	2.075m	2.898 #
27) SA Decachlor...	9.106	7.902	12732700	21633203	6.352m	5.468
Target Compounds						
4) MA Heptachlor	4.973	3.923	1886246	3018743	0.749m	0.542m#
9) A Endosulfan I	6.138	5.120	15397568	82419028	7.400m	18.275 #
12) B 4,4'-DDE	6.228	5.225	160.5E6	497.6E6	73.601	104.336 #
13) MA Dieldrin	6.403	5.362	8649734	48605337	3.936	9.727m#
14) MA Endrin	6.648	5.640	29865386	69512411	16.748m	15.894m
16) A 4,4'-DDD	6.738	5.777	11676698	19835680	7.529	5.272m#
17) MA 4,4'-DDT	7.062	6.029	173.0E6	432.7E6	107.563m	112.698

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

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