

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 19:45
 Operator : AR\AJ
 Sample : P4020-13
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCK9

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 21:16:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 27 15:18:30 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...	3.441	2.889	10474220	819.3E6	9.998m	193.495m#
2)	SA Decachlor...	8.891	8.063	16929939	20897424	11.485m	5.405m#
Target Compounds							
2)	A alpha-BHC	3.887	3.387	246.3E6	548.8E6	135.329	84.970 #
7)	B delta-BHC	4.645	4.252	401.7E6	735.5E6	226.937	123.362 #
10)	B trans-Chl...	5.807	5.114	13837658	53700331	9.272	9.920m
11)	B cis-Chlor...	5.893	5.185	16008511	54870738	10.265	9.928
12)	B 4,4'-DDE	6.069	5.360	22418722	57741895	16.522m	11.605 #
14)	MA Endrin	6.425	5.782	18066055	135.4E6	15.046	30.164m#
16)	A 4,4'-DDD	6.577	5.921	683.2E6	1463.5E6	620.128	344.228 #
17)	MA 4,4'-DDT	6.891	6.173	114.0E6	336.8E6	102.556m	77.045m

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

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