

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092824\
 Data File : PD085773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2024 14:49
 Operator : AR\AJ
 Sample : P4019-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC68

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 21:13:16 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 x 0.5 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	7076928	109.2E6	6.755m	25.799m#
2) SA Decachlor...	8.893	8.067	8454977	3035842	5.736m	0.785m#
Target Compounds						
2) A alpha-BHC	3.887	3.386	51294064	337.8E6	28.184	52.299 #
3) MA gamma-BHC...	4.201	3.720	1453.1E6	410.6E6	767.571m	66.663m#
5) MB Aldrin	5.128	4.343	16274457	41012564	9.677	6.891 #
7) B delta-BHC	4.650	4.250	66215160	158.3E6	37.410m	26.548 #
11) B cis-Chlor...	5.894	5.186	72079139	185.9E6	46.221	33.641 #
15) B Endosulfa...	6.658	6.053	27247139	60909030	19.902m	13.261 #
17) MA 4,4'-DDT	6.910	6.173	33960553	101.6E6	30.556m	23.235m

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

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