

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 23:17
 Operator : AR\AJ
 Sample : P4016-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC23

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/23/2024
 Supervised By : Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:41:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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...	3.485	2.904	32612805	11187.6E6	26.931m	2959.784m#
2) SA Decachlor...	8.956	8.084	37541238	32169792	22.885m	12.034m#
Target Compounds						
2) A alpha-BHC	3.933	3.403	423.0E6	650.5E6	179.049	117.799 #
7) B delta-BHC	4.690	4.269	553.9E6	871.6E6	243.001m	165.458m#
9) A Endosulfan I	5.999	5.268	36715321	17017463	20.716m	4.141m#
10) B trans-Chl...	5.856	5.133	33404101	80501520	17.551m	17.790m
11) B cis-Chlor...	5.939	5.206	33581869	71731314	16.752m	15.462m
13) MA Dieldrin	6.276	5.519	45516079	50189031	23.543m	10.782m#
16) A 4,4'-DDD	6.625	5.943	20753426	63585069	15.752m	18.987m
17) MA 4,4'-DDT	6.923	6.192	257.8E6	145.9E6	211.445m	46.060m#

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

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