

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 20:19
 Operator : AR\AJ
 Sample : P3898-13
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC78

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/18/2024
 Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:55:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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...	3.533	2.915	38868889	4142.3E6	38.431m	1170.548m#
2) SA Decachlor...	9.029	8.100	31473272	57400284	24.098m	16.508m#
Target Compounds						
2) A alpha-BHC	3.983	3.415	324.7E6	549.9E6	190.953	108.451 #
7) B delta-BHC	4.743	4.280	402.8E6	827.9E6	245.600	166.785m#
9) A Endosulfan I	6.053	5.279	127.6E6	197.4E6	92.769	51.501 #
10) B trans-Chl...	5.916	5.146	11440922	190.8E6	8.112m	46.392m#
11) B cis-Chlor...	5.994	5.231	13838203	102.6E6	9.359m	24.444 #
12) B 4,4'-DDE	6.188	5.411	14203081	83848878	11.386m	21.376m#
16) A 4,4'-DDD	6.680	5.954	43137222	83784111	43.690m	24.689 #
17) MA 4,4'-DDT	6.998	6.210	100.5E6	300.0E6	112.287m	93.774

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

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