

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 13:49
 Operator : AR\AJ
 Sample : P3910-19DL 3X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC65DL

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 01:31:32 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...	3.483	2.905	8424719	819.7E6	6.957m	216.857m#
2) SA Decachlor...	8.953	8.052	27461550	32281160	16.740m	12.075m#
Target Compounds						
2) A alpha-BHC	3.933	3.404	1172.4E6	1788.1E6	496.221	323.815 #
6) B beta-BHC	4.443	4.030	140.2E6	105.8E6	146.993m	45.487m#
7) B delta-BHC	4.692	4.271	1433.0E6	1990.6E6	628.619	377.903 #
9) A Endosulfan I	5.999	5.257	90602244	120.9E6	51.120m	29.411m#
11) B cis-Chlor...	5.940	5.204	69443987	247.9E6	34.641m	53.448m#
13) MA Dieldrin	6.269	5.509	26498078	169.2E6	13.706m	36.353m#
16) A 4,4'-DDD	6.634	5.944	22110484	29256455	16.782m	8.736m#

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

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