

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
 Data File : PD085239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2024 15:01
 Operator : AR\AJ
 Sample : P3878-15DL 4X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC04DL

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/26/2024
 Supervised By :mohammad ahmed 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 23:21:29 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...	3.541	2.914	4346526	36145915	4.298m	10.214m#
27)	SA Decachlor...	9.026	8.099	8005962	20835987	6.130m	5.992m
Target Compounds							
2)	A alpha-BHC	3.981	3.411	90842932	178.7E6	53.432m	35.243m#
7)	B delta-BHC	4.740	4.277	107.4E6	230.2E6	65.510m	46.383m#
8)	B Heptachlo...	5.635	4.885	56528358	68308115	37.901m	16.128m#
9)	A Endosulfan I	6.053	5.280	39087959	47806336	28.411m	12.471m#
10)	B trans-Chl...	5.907	5.146	17939468	62103539	12.720m	15.099m
11)	B cis-Chlor...	6.000	5.225	6212984	41472933	4.202m	9.885m#
16)	A 4,4'-DDD	6.682	5.947	6565245	38190173	6.649m	11.254m#
17)	MA 4,4'-DDT	6.995	6.205	9350521	64025182	10.446m	20.015 #
21)	B Endrin ke...	7.583	7.002	16263721	21494527	13.302m	4.882m#

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

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