

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091224\
 Data File : PD085042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 13:11
 Operator : AR\AJ
 Sample : P3878-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC0

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 13 01:48:44 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 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...	3.527	2.916	22094410	685.5E6	21.845m	193.708m#
2)	SA Decachlor...	9.031	8.098	13763196	56251992	10.538m	16.177m#
Target Compounds							
2)	A alpha-BHC	3.983	3.415	2313.9E6	3924.1E6	1361.003	773.946 #
3)	MA gamma-BHC...	4.306	3.749	8361.5E6	7565.0E6	5168.266m	1561.143m#
6)	B beta-BHC	4.492	4.043	415.3E6	338.0E6	571.784m	155.886 #
7)	B delta-BHC	4.743	4.282	3306.3E6	5425.6E6	2016.013	1092.970 #
9)	A Endosulfan I	6.053	5.280	110.0E6	77097938	79.948m	20.113m#
10)	B trans-Chl...	5.900	5.152	28712090	213.4E6	20.358m	51.893m#
11)	B cis-Chlor...	5.995	5.220	58764890	192.2E6	39.745m	45.813
13)	MA Dieldrin	6.329	5.522	47091754	159.5E6	31.925	37.115m
14)	MA Endrin	6.526	5.814	35001616	79680042	31.020m	21.522m#
17)	MA 4,4'-DDT	7.010	6.209	24738669	133.7E6	27.637m	41.805m#

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

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