

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091124\
 Data File : PD085002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 15:43
 Operator : AR\AJ
 Sample : P3878-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDC47

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 12 02:15:00 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...	3.527	2.918	358.2E6	10672.6E6	354.138m	3015.869m#
2)	SA Decachlor...	9.023	8.099	55724518	50642637	42.667m	14.564m#
Target Compounds							
2)	A alpha-BHC	3.985	3.417	894.9E6	1327.9E6	526.361	261.893 #
7)	B delta-BHC	4.743	4.282	994.3E6	1786.6E6	606.250m	359.897m#
9)	A Endosulfan I	6.056	5.284	384.0E6	465.0E6	279.075	121.313 #
11)	B cis-Chlor...	6.001	5.237	78981232	309.0E6	53.418m	73.638 #
12)	B 4,4'-DDE	6.158	5.414	53393272	227.8E6	42.802m	58.086m#
14)	MA Endrin	6.549	5.816	67166382	356.6E6	59.526	96.322m#
16)	A 4,4'-DDD	6.685	5.952	126.6E6	249.5E6	128.186m	73.530 #
17)	MA 4,4'-DDT	6.998	6.208	73737046	290.4E6	82.376m	90.770m

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

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