

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 19:09
 Operator : AR\AJ
 Sample : 02209-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PSC-124055MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/07/2023
 Supervised By : Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:23:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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							
4) S	2,4-DCAA	6.301	6.723	536.5E6	562.6E6	219.482	273.164
Target Compounds							
2) T	3,5-DICHL...	5.684	5.927	418.3E6	383.3E6	112.342	120.196
3) T	4-Nitroph...	6.165	6.366	118.0E6	102.1E6	86.113m	72.751
5) T	DICAMBA	6.434	6.878	1076.7E6	1082.7E6	104.731	109.755
6) T	MCPD	6.577	6.967	66636785	82483709	8.765	10.596
7) T	MCPA	6.697	7.175	95099123	160.4E6	9.112m	15.262 #
8) T	DICHLORPROP	7.020	7.503	332.8E6	452.6E6	125.588	181.776 #
9) T	2,4-D	7.238	7.800	326.8E6	414.4E6	99.675	140.060 #
10) T	Pentachlo...	7.438	8.205	4188.1E6	3979.8E6	119.032	121.247
11) T	2,4,5-TP ...	7.966	8.568	1830.5E6	1805.9E6	122.461	132.576
12) T	2,4,5-T	8.232	8.951	1884.5E6	1479.7E6	114.758	117.623
13) T	2,4-DB	8.740	9.457	291.6E6	190.1E6	96.714	113.214
14) T	DINOSEB	9.770	9.771	386.1E6	237.1E6	29.793m	24.716m
16) T	DCPA	10.036	10.695	2239.1E6	1478.6E6	108.554	93.212

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

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