

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091423\
 Data File : PS024310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 22:07
 Operator : AR\AJ
 Sample : 04400-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JOYCE-KILMER-SOILMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/15/2023
 Supervised By : Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:07:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.788	787.4E6	224.0E6	395.223	333.532
Target Compounds							
1) T	Dalapon	2.476	2.541	795.1E6	452.1E6	365.798m	428.690m
2) T	3,5-DICHL...	5.736	5.973	940.3E6	294.7E6	309.344	282.653
5) T	DICAMBA	6.504	6.951	2596.6E6	811.6E6	297.876	281.794
6) T	MCP	6.653	7.045	162.2E6	46935976	26.053	24.501m
7) T	MCPA	6.776	7.251	242.0E6	79331131	27.885	27.140
8) T	DICHLORPROP	7.092	7.567	627.9E6	235.3E6	276.220	323.892
9) T	2,4-D	7.289	7.851	849.6E6	276.3E6	319.397	310.153
10) T	Pentachlo...	7.519	8.275	7581.8E6	2361.0E6	242.443	222.845
11) T	2,4,5-TP ...	8.040	8.634	3377.8E6	1034.0E6	252.698	249.209
12) T	2,4,5-T	8.295	9.004	3514.3E6	1068.2E6	283.639	266.185
13) T	2,4-DB	8.802	9.508	503.5E6	124.9E6	233.557	271.678
15) T	Picloram	9.679	10.789	4331.9E6	1602.9E6	265.252	269.903
16) T	DCPA	10.119	10.759	5590.6E6	1575.2E6	345.230	307.051

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

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