

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092223\
 Data File : PS024361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 12:40
 Operator : AR\AJ
 Sample : 04474-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 H-2313-SOILMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/25/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 12:57:39 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 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							
4) S	2,4-DCAA	6.361	6.787	466.1E6	142.2E6	233.949	211.751m
Target Compounds							
1) T	Dalapon	2.483	2.548	369.6E6	161.0E6	170.041	152.634
2) T	3,5-DICHL...	5.736	5.972	591.2E6	192.9E6	194.479	185.033
3) T	4-Nitroph...	6.198	6.399	103.0E6	27742644	82.894m	65.782m
5) T	DICAMBA	6.503	6.949	1754.7E6	518.7E6	201.288	180.084
6) T	MCPD	6.651	7.041	77569440	38946566	12.457	20.331m#
7) T	MCPA	6.773	7.248	151.2E6	54549761	17.416	18.662m
8) T	DICHLORPROP	7.090	7.565	402.7E6	162.6E6	177.123m	223.820m#
9) T	2,4-D	7.287	7.848	585.6E6	181.7E6	220.158	203.910
10) T	Pentachlo...	7.517	8.273	5270.9E6	1626.7E6	168.547	153.542
11) T	2,4,5-TP ...	8.038	8.631	2098.9E6	635.6E6	157.026	153.189m
12) T	2,4,5-T	8.293	9.001	2264.3E6	698.5E6	182.749	174.066m
13) T	2,4-DB	8.801	9.505	384.9E6	116.2E6	178.561	252.757 #
14) T	DINOSEB	9.851	9.826	135.8E6	135.6E6	14.053	45.356m#
15) T	Picloram	9.676	10.785	3037.6E6	1128.2E6	186.002m	189.979
16) T	DCPA	10.117	10.756	4028.7E6	1144.2E6	248.779	223.049

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

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