

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101124\
 Data File : PS027911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 19:39
 Operator : AR\AJ
 Sample : P4385-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:03:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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						
4) S 2,4-DCAA	7.093	7.623	1375.7E6	368.2E6	510.592m	370.560m#
Target Compounds						
1) T Dalapon	2.545	2.615	1491.5E6	450.6E6	332.347	270.542m
2) T 3,5-DICHL...	6.287	6.595	916.0E6	286.0E6	230.609	209.116
3) T 4-Nitroph...	6.890	7.158	301.1E6	108.2E6	164.920m	159.379m
5) T DICAMBA	7.274	7.819	2948.6E6	765.0E6	270.288	220.017
6) T MCPP	7.449	7.918	159.2E6	51743334	21.413	18.800
7) T MCPA	7.595	8.160	321.7E6	121.5E6	30.375	24.280m
8) T DICHLORPROP	7.960	8.525	633.7E6	224.7E6	221.439	227.645
9) T 2,4-D	8.182	8.851	941.3E6	284.5E6	279.800	283.877
10) T Pentachlo...	8.468	9.363	4669.3E6	1167.6E6	120.177	84.495 #
11) T 2,4,5-TP ...	9.034	9.739	2458.8E6	660.5E6	155.955	133.313
12) T 2,4,5-T	9.319	10.153	3240.6E6	861.7E6	200.374	200.160
13) T 2,4-DB	9.882	10.714	381.8E6	78540468	147.189m	155.111
14) T DINOSEB	11.056	11.088	135.6E6	90336221	12.862m	26.742 #
15) T Picloram	10.873	12.163	5324.2E6	869.1E6	247.323	208.055m
16) T DCPA	11.356	12.123	6572.2E6	1825.9E6	370.036	380.363m

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

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Supervised By : Ankita Jodhani 10/14/2024

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