

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022422\
 Data File : PS018424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2022 19:06
 Operator : AJ\MA
 Sample : N1650-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SW-SURFICIAL-SOIL-(SW-SS)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/25/2022
 Supervised By :Ankita Jodhani 02/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:22:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.020	6.633	710.0E6	428.8E6	426.696	643.523 #
Target Compounds							
1) T	Dalapon	2.889	2.410	915.1E6	365.7E6	337.381	428.051 #
2) T	3,5-DICHL...	6.266	5.853	1058.1E6	438.0E6	445.403	429.584
5) T	DICAMBA	7.206	6.788	2821.5E6	1288.5E6	429.177	458.884
6) T	MCP	7.373	6.881	253.9E6	109.4E6	52.450	48.066
7) T	MCPA	7.520	7.089	279.4E6	175.6E6	39.729	52.419 #
8) T	DICHLORPROP	7.889	7.396	788.4E6	366.9E6	466.146	498.339
9) T	2,4-D	8.116	7.684	972.6E6	423.7E6	476.760	452.631
10) T	Pentachlo...	8.413	8.096	10194.6E6	4237.7E6	430.539	444.616
11) T	2,4,5-TP ...	8.964	8.458	4618.6E6	2224.8E6	485.108	538.886
12) T	2,4,5-T	9.248	8.846	4286.7E6	1945.9E6	426.145	494.352
13) T	2,4-DB	9.832	9.348	2179.3E6	1930.1E6	1254.044m	3572.412m#
14) T	DINOSEB	10.932	9.660	4112.5E6	1843.0E6	529.343	633.978m
15) T	Picloram	10.765	10.640	5568.3E6	2979.8E6	438.239	515.264
16) T	DCPA	11.202	10.583	5448.9E6	2496.7E6	453.124m	502.817

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

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 Supervised By : Ankita Jodhani 02/25/2022

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