

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 00:04
 Operator : AR\AJ
 Sample : SOIL IDOC-2
 Misc : FOR EVELYN
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL IDOC-2

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/14/2024
 Supervised By : Ankita Jodhani 03/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:04:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 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	7.202	7.727	1002.4E6	256.8E6	370.561	331.222m
Target Compounds							
1) T	Dalapon	2.650	2.698	1513.0E6	529.4E6	350.104	330.519
2) T	3,5-DICHL...	6.380	6.689	1278.2E6	368.2E6	328.137	311.496
3) T	4-Nitroph...	7.001	7.257	425.7E6	116.6E6	316.774m	321.683m
5) T	DICAMBA	7.388	7.925	3569.2E6	1074.2E6	314.296	304.212
6) T	MCPD	7.568	8.027	252.6E6	83680945	31.463	31.690
7) T	MCPA	7.717	8.268	423.8E6	141.7E6	37.209m	39.708
8) T	DICHLORPROP	8.095	8.636	982.5E6	268.0E6	332.260	305.704m
9) T	2,4-D	8.324	8.963	1113.9E6	311.3E6	380.589	380.810m
10) T	Pentachlo...	8.620	9.486	12382.4E6	3691.7E6	306.971	280.412
11) T	2,4,5-TP ...	9.200	9.861	5474.3E6	1626.5E6	344.103	328.266m
12) T	2,4,5-T	9.491	10.277	4924.3E6	1370.6E6	331.605m	323.630
13) T	2,4-DB	10.066	10.843	791.8E6	220.7E6	404.560m	481.257
14) T	DINOSEB	11.270	11.218	654.2E6	232.7E6	63.292	77.935
15) T	Picloram	11.078	12.302	5065.5E6	1179.5E6	288.747m	263.291m
16) T	DCPA	11.562	12.256	4355.5E6	1414.5E6	215.397	249.596m

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

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Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 2024
Response via : Initial Calibration
Integrator: ChemStation

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