

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 00:52
 Operator : AR\AJ
 Sample : SOIL IDOC-4
 Misc : FOR EVELYN
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL IDOC-4

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 04:05:00 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 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	7.202	7.728	985.4E6	278.2E6	364.286m	358.846
Target Compounds							
1) T	Dalapon	2.648	2.696	1530.0E6	534.2E6	354.028	333.509
2) T	3,5-DICHL...	6.380	6.689	1314.5E6	380.8E6	337.463	322.175
3) T	4-Nitroph...	7.001	7.257	459.0E6	121.9E6	341.544m	336.182m
5) T	DICAMBA	7.388	7.925	3684.6E6	1111.1E6	324.459	314.668
6) T	MCPD	7.568	8.027	262.9E6	87201943	32.742	33.023
7) T	MCPA	7.717	8.267	399.8E6	128.4E6	35.103m	35.972m
8) T	DICHLORPROP	8.095	8.636	1024.3E6	282.3E6	346.404	322.024m
9) T	2,4-D	8.324	8.962	1149.6E6	320.4E6	392.773	391.993m
10) T	Pentachlo...	8.621	9.485	14014.5E6	4182.9E6	347.432	317.724
11) T	2,4,5-TP ...	9.200	9.861	5668.6E6	1706.4E6	356.316	344.390m
12) T	2,4,5-T	9.491	10.277	5173.7E6	1425.8E6	348.398m	336.654
13) T	2,4-DB	10.065	10.841	695.5E6	189.4E6	355.384m	412.924m
14) T	DINOSEB	11.270	11.218	640.2E6	245.9E6	61.935m	82.363m#
15) T	Picloram	11.078	12.302	5333.5E6	1283.8E6	304.022m	286.574m
16) T	DCPA	11.563	12.256	4541.7E6	1547.3E6	224.603	273.029m

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

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