

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 14:56
 Operator : AR\AJ
 Sample : SOIL-IDOC-04
 Misc : FOR AVELYN
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2024
 Supervised By :Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:38:52 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	7.198	7.722	1085.0E6	296.6E6	401.119	382.599
Target Compounds							
1) T	Dalapon	2.644	2.694	1538.4E6	521.3E6	355.979	325.502
2) T	3,5-DICHL...	6.375	6.684	1407.6E6	393.0E6	361.378m	332.460
3) T	4-Nitroph...	6.997	7.251	461.6E6	129.3E6	343.434m	356.695m
5) T	DICAMBA	7.384	7.919	3917.3E6	1160.8E6	344.953	328.723
6) T	MCPD	7.564	8.020	275.1E6	90550949	34.260	34.292
7) T	MCPA	7.712	8.262	384.5E6	136.5E6	33.762m	38.237
8) T	DICHLORPROP	8.090	8.629	1057.0E6	298.6E6	357.454	340.683m
9) T	2,4-D	8.320	8.955	1231.2E6	338.9E6	420.666	414.525m
10) T	Pentachlo...	8.616	9.478	15213.4E6	4561.3E6	377.154	346.468
11) T	2,4,5-TP ...	9.195	9.854	5754.4E6	1804.4E6	361.709	364.175m
12) T	2,4,5-T	9.486	10.269	5726.0E6	1479.3E6	385.592	349.288m
13) T	2,4-DB	10.060	10.834	671.4E6	171.9E6	343.051m	374.826m
14) T	DINOSEB	11.263	11.210	2133.0E6	633.2E6	206.362m	212.088m
15) T	Picloram	11.072	12.292	4331.5E6	939.0E6	246.907m	209.622m
16) T	DCPA	11.556	12.247	5018.0E6	1759.0E6	248.158m	310.385m#

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

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