

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031324\
 Data File : PS026155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 00:28
 Operator : AR\AJ
 Sample : SOIL IDOC-3
 Misc : FOR EVELYN
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL IDOC-3

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 04:04:41 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	7.203	7.728	1124.9E6	307.9E6	415.856	397.202
Target Compounds							
1) T	Dalapon	2.649	2.698	1665.4E6	581.3E6	385.373	362.961
2) T	3,5-DICHL...	6.380	6.689	1461.2E6	426.0E6	375.135	360.418
3) T	4-Nitroph...	7.001	7.257	489.3E6	136.6E6	364.058m	376.932m
5) T	DICAMBA	7.389	7.925	4097.4E6	1246.2E6	360.808	352.913
6) T	MCPD	7.569	8.027	295.8E6	97939494	36.847	37.090
7) T	MCPA	7.717	8.268	429.5E6	145.6E6	37.713m	40.786m
8) T	DICHLORPROP	8.095	8.636	1120.0E6	332.9E6	378.764	379.811m
9) T	2,4-D	8.324	8.963	1277.1E6	355.8E6	436.332	435.194m
10) T	Pentachlo...	8.621	9.485	15427.4E6	4675.5E6	382.459	355.141
11) T	2,4,5-TP ...	9.200	9.861	6232.6E6	1883.5E6	391.765	380.134m
12) T	2,4,5-T	9.491	10.277	5633.1E6	1591.1E6	379.331m	375.683
13) T	2,4-DB	10.065	10.842	731.7E6	226.6E6	373.858m	494.038m#
14) T	DINOSEB	11.270	11.217	743.4E6	263.8E6	71.919	88.354
15) T	Picloram	11.078	12.302	5941.8E6	1352.8E6	338.693m	301.994m
16) T	DCPA	11.563	12.256	4835.3E6	1715.9E6	239.124	302.772m#

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

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