

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050824\
 Data File : PS026678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2024 19:03
 Operator : AR\AJ
 Sample : P2403-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/09/2024
 Supervised By :Ankita Jodhani 05/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 04:56:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.274	7.782	1396.3E6	833.5E6	561.486	499.854m
Target Compounds							
1) T	Dalapon	2.658	2.711	483.2E6	430.1E6	132.127m	146.691m
2) T	3,5-DICHL...	6.440	6.729	646.4E6	462.3E6	187.953	188.968
3) T	4-Nitroph...	7.076	7.307	284.8E6	189.9E6	176.752	167.006m
5) T	DICAMBA	7.462	7.983	1842.2E6	1314.1E6	179.632	177.490
6) T	MCPD	7.640	8.080	111.6E6	84325611	15.021	16.405
7) T	MCPA	7.789	8.324	189.1E6	147.3E6	17.086	19.703
8) T	DICHLORPROP	8.168	8.698	589.7E6	375.8E6	196.777	195.861
9) T	2,4-D	8.399	9.029	732.7E6	461.7E6	222.598	224.084
10) T	Pentachlo...	8.697	9.560	8306.2E6	5554.3E6	202.841	203.230
11) T	2,4,5-TP ...	9.277	9.936	3442.9E6	2611.9E6	206.859	236.689
12) T	2,4,5-T	9.570	10.356	3214.3E6	2004.6E6	188.598	185.061
13) T	2,4-DB	10.143	10.946	429.5E6	210.3E6	181.153m	154.682m
14) T	DINOSEB	11.354	11.301	2004.9E6	1530.4E6	195.256m	222.788
15) T	Picloram	11.162	12.399	3668.8E6	2642.7E6	164.248m	164.906
16) T	DCPA	11.644	12.345	3124.6E6	2735.3E6	165.974	206.879m

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

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Reviewed By : Abdul Mirza 05/09/2024
Supervised By : Ankita Jodhani 05/09/2024

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