

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 21:07
 Operator : AR\AJ
 Sample : P2470-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPGMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2024
 Supervised By : Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:54:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.255	7.776	1004.7E6	445.5E6	372.338m	244.101m#
Target Compounds							
1) T	Dalapon	2.640	2.693	843.3E6	1113.8E6	215.319m	329.755m#
2) T	3,5-DICHL...	6.425	6.723	845.7E6	571.3E6	227.027	210.824m
5) T	DICAMBA	7.443	7.976	3062.1E6	2283.3E6	280.639m	281.885
6) T	MCP	7.622	8.072	152.0E6	91393710	18.951	16.871
7) T	MCPA	7.770	8.319	244.6E6	323.9E6	21.327	41.665 #
8) T	DICHLORPROP	8.147	8.691	657.8E6	412.2E6	206.487m	197.256
9) T	2,4-D	8.371	9.021	2039.6E6	622.9E6	572.414m	274.157m#
10) T	Pentachlo...	8.674	9.552	2870.1E6	2010.3E6	66.211	66.753
11) T	2,4,5-TP ...	9.252	9.926	2434.5E6	1974.2E6	139.356	165.669
12) T	2,4,5-T	9.544	10.346	3444.7E6	2267.3E6	188.265	188.800
13) T	2,4-DB	10.117	10.911	294.3E6	201.0E6	114.803m	130.507m
15) T	Picloram	11.134	12.388	7068.2E6	5084.7E6	299.272	285.464
16) T	DCPA	11.616	12.334	6107.1E6	5063.7E6	300.182	350.498

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

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