

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 17:53
 Operator : AR\AJ
 Sample : 02784-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-051223MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/17/2023
 Supervised By : Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:38:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.857	182.3E6	69203819	119.876m	123.333
Target Compounds							
1) T	Dalapon	2.548	2.580	295.3E6	270.3E6	182.632	313.137 #
2) T	3,5-DICHL...	5.836	6.023	138.7E6	52872159	69.103	62.334
3) T	4-Nitroph...	6.313	6.463	46840094	13093636	44.492m	39.458m
5) T	DICAMBA	6.633	7.024	687.7E6	198.7E6	104.721	79.771
6) T	MCPD	6.787	7.112	11276130	13207684	2.413m	7.465 #
7) T	MCPA	6.917	7.326	64265755	27842333	9.180m	10.515
8) T	DICHLORPROP	7.244	7.649	100.2E6	50761871	53.442m	82.025 #
9) T	2,4-D	7.446	7.935	263.6E6	81048081	113.913	113.287
10) T	Pentachlo...	7.680	8.366	644.8E6	182.9E6	24.086	19.729
11) T	2,4,5-TP ...	8.218	8.725	386.1E6	109.8E6	33.051	30.834
12) T	2,4,5-T	8.478	9.099	619.1E6	164.2E6	53.572	51.144
13) T	2,4-DB	9.013	9.613	267.6E6	37680726	114.067	98.130
15) T	Picloram	9.889	10.902	3023.3E6	655.9E6	176.303	153.998
16) T	DCPA	10.339	10.864	4091.5E6	1022.6E6	313.642	273.658

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

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