

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051623\
 Data File : PS023035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 18:17
 Operator : AR\AJ
 Sample : 02784-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-051223MSD

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 21:39:33 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	6.482	6.857	170.4E6	64094936	112.058m	114.228
Target Compounds							
1) T	Dalapon	2.548	2.580	287.5E6	259.4E6	177.781	300.507 #
2) T	3,5-DICHL...	5.836	6.023	135.7E6	51524534	67.609	60.745
3) T	4-Nitroph...	6.312	6.463	38530424	12358734	36.599m	37.243m
5) T	DICAMBA	6.632	7.024	667.0E6	195.0E6	101.577	78.275
6) T	MCPD	6.786	7.113	8089181	9573953	1.731m	5.411 #
7) T	MCPA	6.916	7.325	60058954	29155289	8.579m	11.011 #
8) T	DICHLORPROP	7.243	7.648	142.7E6	46486427	76.165	75.116
9) T	2,4-D	7.445	7.935	252.9E6	79325209	109.287	110.879
10) T	Pentachlo...	7.679	8.366	613.8E6	177.8E6	22.928	19.180
11) T	2,4,5-TP ...	8.216	8.725	378.1E6	106.4E6	32.371	29.896
12) T	2,4,5-T	8.477	9.099	603.3E6	160.6E6	52.198	50.028
13) T	2,4-DB	9.013	9.612	295.8E6	34851331	126.086	90.761 #
15) T	Picloram	9.888	10.902	2934.2E6	638.5E6	171.107	149.920
16) T	DCPA	10.338	10.864	3992.4E6	1001.1E6	306.040	267.908

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

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