

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 17:40
 Operator : DD\AJ
 Sample : M3971-10MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KEARNY-COMPMS

Manual Integrations
 APPROVED

mohammad
 10/5/2021 12:17:17 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:54:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.159	6.749	239.5E6	100.5E6	157.202m	171.319
Target Compounds							
1) T	Dalapon	2.996	2.503	361.6E6	146.8E6	151.656	202.037 #
2) T	3,5-DICHL...	6.383	5.943	154.9E6	63394335	72.771	71.905m
3) T	4-Nitroph...	6.989	6.372	128.5E6	37728358	148.341	120.644m
5) T	DICAMBA	7.348	6.910	594.4E6	221.0E6	101.849	86.735
6) T	MCPD	7.513	6.999	25232107	10608184	5.824	5.178
7) T	MCPA	7.660	7.208	69925205	46688304	11.306	15.332 #
8) T	DICHLORPROP	8.038	7.527	94768607	63282562	64.187	97.579 #
9) T	2,4-D	8.266	7.816	178.9E6	86290626	101.753	113.416m
10) T	Pentachlo...	8.573	8.242	1592.7E6	752.4E6	78.820	91.434
11) T	2,4,5-TP ...	9.120	8.601	656.1E6	313.8E6	82.166m	89.625m
12) T	2,4,5-T	9.404	8.978	470.7E6	202.8E6	57.025	62.308
13) T	2,4-DB	9.951	9.489	97250269	61628205	58.832	147.905 #
14) T	DINOSEB	11.090	9.810	134.8E6	159.0E6	22.118m	64.912 #
15) T	Picloram	10.925	10.785	2405.7E6	792.9E6	202.129m	184.848
16) T	DCPA	11.373	10.736	1755.8E6	875.0E6	170.997	200.738

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

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