

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100421\
 Data File : PS016956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2021 18:05
 Operator : DD\AJ
 Sample : M3971-10MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 KEARNY-COMPMSD

Manual Integrations
 APPROVED

mohammad
 10/5/2021 12:17:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 01:54:31 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	6.748	250.2E6	104.6E6	164.233m	178.366
Target Compounds							
1) T	Dalapon	2.997	2.503	366.5E6	143.8E6	153.690	197.829 #
2) T	3,5-DICHL...	6.383	5.943	155.0E6	60673426	72.825	68.819m
3) T	4-Nitroph...	6.989	6.372	127.4E6	38949863	147.099	124.550m
5) T	DICAMBA	7.349	6.910	590.7E6	220.1E6	101.214	86.396
6) T	MCPD	7.513	6.999	24408016	10562983	5.634	5.156
7) T	MCPA	7.660	7.208	72754076	46438786	11.764	15.250 #
8) T	DICHLORPROP	8.038	7.526	92732093	57048122	62.808	87.966 #
9) T	2,4-D	8.266	7.816	179.9E6	89741397	102.313	117.951m
10) T	Pentachlo...	8.573	8.241	1590.5E6	751.7E6	78.712	91.346
11) T	2,4,5-TP ...	9.121	8.601	694.2E6	311.4E6	86.931	88.945m
12) T	2,4,5-T	9.405	8.978	469.3E6	204.8E6	56.864	62.933
13) T	2,4-DB	9.952	9.489	98132014	61781457	59.365	148.273 #
14) T	DINOSEB	11.090	9.810	133.3E6	157.7E6	21.885m	64.372 #
15) T	Picloram	10.925	10.784	2408.7E6	796.1E6	202.383m	185.589
16) T	DCPA	11.374	10.736	1750.0E6	874.1E6	170.434	200.530

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

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