

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082019\
 Data File : PS006230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2019 11:05
 Operator : SM\AJ
 Sample : K4350-09MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SS-18_081519MSD

Manual Integrations
 APPROVED

Ankita
 8/21/2019 10:15:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 12:48:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 2019
 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 x0.5 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	5.485	5.215	429.6E6	242.4E6	497.673	492.876
Target Compounds							
1) T	Dalapon	2.045	1.755	460.2E6	355.6E6	422.368m	566.762 #
2) T	3,5-DICHL...	4.851	4.517	553.1E6	309.4E6	512.981	510.760
3) T	4-Nitroph...	5.340	4.901	181.7E6	105.4E6	484.092	425.600
5) T	DICAMBA	5.636	5.343	1590.4E6	923.1E6	495.204	500.470
6) T	MCPD	5.785	5.425	122.0E6	66155189	54.193m	53.476
7) T	MCPA	5.919	5.603	202.4E6	120.4E6	64.100	58.925
8) T	DICHLORPROP	6.266	5.884	428.3E6	312.4E6	564.749	702.562
9) T	2,4-D	6.481	6.155	508.7E6	340.0E6	624.382m	618.417
10) T	Pentachlo...	6.742	6.521	6573.3E6	3758.6E6	556.073	556.008
11) T	2,4,5-TP ...	7.276	6.885	2701.2E6	1649.5E6	592.127	633.909
12) T	2,4,5-T	7.550	7.245	3000.3E6	1508.7E6	606.793	606.874m
13) T	2,4-DB	8.080	7.731	434.3E6	186.6E6	697.304	560.602
14) T	DINOSEB	9.168	8.041	2024.6E6	1032.6E6	553.044	537.586
15) T	Picloram	9.003	8.978	3967.6E6	2342.0E6	533.234	519.196
16) T	DCPA	9.440	8.935	3400.2E6	1967.7E6	586.699	564.265m

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

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