

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 22:48
 Operator : DD\AJ
 Sample : L3681-05MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2MSD

Manual Integrations
 APPROVED

Ankita
 8/20/2020 9:57:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:49:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.217	6.913	342.9E6	195.6E6	314.369	365.752m
Target Compounds							
1) T	Dalapon	3.034	2.627	351.0E6	183.0E6	281.809	242.092
2) T	3,5-DICHL...	6.432	6.065	470.8E6	267.9E6	324.716	325.673m
3) T	4-Nitroph...	7.049	6.522	151.3E6	106.6E6	256.926	292.397m
5) T	DICAMBA	7.408	7.081	1249.7E6	705.8E6	305.097	326.690m
6) T	MCPD	7.574	7.174	99553942	57945579	31.159	32.785
7) T	MCPA	7.722	7.387	143.9E6	117.9E6	31.632	43.024 #
8) T	DICHLORPROP	8.100	7.707	315.4E6	207.5E6	313.941	367.529
9) T	2,4-D	8.330	8.002	405.1E6	270.2E6	358.742	367.735
10) T	Pentachlo...	8.639	8.430	4791.1E6	2563.7E6	333.142	377.305
11) T	2,4,5-TP ...	9.188	8.791	1948.9E6	1133.6E6	335.163	387.731
12) T	2,4,5-T	9.473	9.171	1910.8E6	1059.4E6	322.449	357.899
13) T	2,4-DB	10.026	9.677	203.3E6	153.6E6	255.802	367.173 #
14) T	DINOSEB	11.185	10.010	364.4E6	186.8E6	77.639	87.865
15) T	Picloram	11.007	10.993	2205.0E6	1384.3E6	282.123	305.425
16) T	DCPA	11.453	10.937	2146.0E6	1367.9E6	282.244	372.031 #

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

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