

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011245.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 16:06
 Operator : DD\AJ
 Sample : L3289-07MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRON-2MSD

Manual Integrations
 APPROVED

Ankita
 7/17/2020 10:11:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:03:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.226	6.917	278.3E6	172.9E6	286.849	307.020
Target Compounds							
1) T	Dalapon	3.035	2.617	247.1E6	241.7E6	205.375	314.858m#
2) T	3,5-DICHL...	6.439	6.068	351.8E6	217.9E6	262.881	259.462
3) T	4-Nitroph...	7.057	6.524	101.9E6	76333787	231.106	232.811
5) T	DICAMBA	7.417	7.086	963.7E6	573.5E6	248.653	250.437
6) T	MCPD	7.583	7.178	74571584	42492574	24.626	22.270
7) T	MCPA	7.731	7.391	104.7E6	98139411	24.544	34.049 #
8) T	DICHLORPROP	8.109	7.711	224.5E6	152.3E6	239.471	253.024
9) T	2,4-D	8.339	8.006	313.7E6	206.9E6	329.835	276.019
10) T	Pentachlo...	8.649	8.435	3201.5E6	1913.9E6	242.198	274.608
11) T	2,4,5-TP ...	9.198	8.795	1296.8E6	810.3E6	244.871	265.037m
12) T	2,4,5-T	9.483	9.175	1207.7E6	799.6E6	239.345	263.635
13) T	2,4-DB	10.037	9.681	125.4E6	115.0E6	194.531	269.115 #
14) T	DINOSEB	11.197	10.016	130.3E6	85505823	33.805	39.864
15) T	Picloram	11.016	10.996	1725.0E6	1140.6E6	273.384	260.795
16) T	DCPA	11.463	10.943	1558.9E6	1153.1E6	241.958	304.895 #

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

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