

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071620\
 Data File : PS011244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 15:43
 Operator : DD\AJ
 Sample : L3289-07MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IRON-2MS

Manual Integrations
 APPROVED

Ankita
 7/17/2020 10:11:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:03:27 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	280.2E6	175.9E6	288.720	312.389m
Target Compounds							
1) T	Dalapon	3.036	2.618	243.5E6	247.8E6	202.374	322.775m#
2) T	3,5-DICHL...	6.439	6.069	353.4E6	218.5E6	264.130	260.138
3) T	4-Nitroph...	7.057	6.525	102.1E6	76658899	231.530	233.803
5) T	DICAMBA	7.417	7.086	969.9E6	576.7E6	250.252	251.821
6) T	MCPD	7.583	7.178	74195275	42841157	24.502	22.452
7) T	MCPA	7.731	7.392	105.1E6	97489832	24.646	33.823 #
8) T	DICHLORPROP	8.109	7.711	225.8E6	154.4E6	240.843	256.433
9) T	2,4-D	8.340	8.006	314.4E6	207.7E6	330.521	277.073
10) T	Pentachlo...	8.650	8.436	3227.0E6	1924.1E6	244.120	276.071
11) T	2,4,5-TP ...	9.199	8.796	1308.0E6	810.0E6	246.999	264.942m
12) T	2,4,5-T	9.484	9.176	1217.0E6	802.8E6	241.179	264.700
13) T	2,4-DB	10.037	9.682	126.3E6	114.8E6	195.966	268.448 #
14) T	DINOSEB	11.197	10.017	167.7E6	86066114	43.496	40.125
15) T	Picloram	11.016	10.996	1720.5E6	1138.4E6	272.676	260.297
16) T	DCPA	11.464	10.943	1566.3E6	1159.2E6	243.106	306.506 #

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

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