

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051319\
 Data File : PS004583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 18:44
 Operator : EI\SJ
 Sample : K2551-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PT-HERB-SOIL

Manual Integrations
 APPROVED

Ankita
 5/15/2019 9:52:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:42:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051319.M
 Quant Title : 8080.M
 QLast Update : Mon May 13 15:36:52 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	5.993	5.689	99958854	81784520	140.643m	162.695m
Target Compounds							
1) T	Dalapon	2.359	2.023	109.6E6	237.9E6	115.956	339.313m#
3) T	4-Nitroph...	5.835	5.360	262.9E6	207.6E6	1035.105m	938.737
5) T	DICAMBA	6.152	5.821	1692.2E6	1237.8E6	633.171	631.440m
6) T	MCP	6.321	5.890	41143917	25891515	21.185	18.570
7) T	MCPA	6.487	6.104	33434960	19172073	11.901	9.381
8) T	DICHLORPROP	6.802	6.382	68032961	63472219	110.325m	130.996
9) T	2,4-D	7.023	6.655	191.9E6	175.2E6	263.339	324.834
10) T	Pentachlo...	7.285	7.031	2942.5E6	2148.5E6	308.217	308.829
11) T	2,4,5-TP ...	7.826	7.394	1294.3E6	945.3E6	354.852	352.874
12) T	2,4,5-T	8.103	7.757	1201.4E6	867.9E6	324.666	360.647m
13) T	2,4-DB	8.638	8.248	80501073	109.1E6	223.318m	368.195m#
14) T	DINOSEB	9.737	8.559	396.7E6	264.4E6	118.039m	129.263m
15) T	Picloram	9.572	9.505	1641.5E6	1239.0E6	369.706	336.889

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

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Instrument :
ECD_S
ClientSampled :
PT-HERB-SOIL

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