

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 15:40
 Operator : EI\SJ
 Sample : K1560-01
 Misc : LOD 100 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Manual Integrations
 APPROVED

Ankita
 5/2/2019 4:11:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:07:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.016	5.694	311.6E6	245.3E6	495.044	508.600
Target Compounds							
1) T	Dalapon	2.407	2.048	57906379	50562490	73.692	75.558m
2) T	3,5-DICHL...	5.363	4.985	67038345	56077630	84.859	91.223
3) T	4-Nitroph...	5.908	5.380	17327975	19251177	69.340	77.827
5) T	DICAMBA	6.177	5.829	218.7E6	168.0E6	91.950	89.756
6) T	MCPD	6.330	5.910	11072404	9296904	6.408	6.913
7) T	MCPA	6.467	6.094	19633029	19056705	7.620	9.593 #
8) T	DICHLORPROP	6.828	6.390	53058062	44622715	92.709	94.826m
9) T	2,4-D	7.067	6.671	75580690	47807695	132.843m	90.921 #
10) T	Pentachlo...	7.308	7.037	747.7E6	613.5E6	87.763	91.986
11) T	2,4,5-TP ...	7.851	7.403	274.7E6	229.8E6	85.193	87.444
12) T	2,4,5-T	8.139	7.806	309.2E6	211.9E6	90.822	94.226
13) T	2,4-DB	8.678	8.260	23356309	23993182	69.421	87.515 #
14) T	DINOSEB	9.758	8.568	291.2E6	170.7E6	96.943	87.350
15) T	Picloram	9.616	9.519	270.6E6	285.5E6	63.928	78.067
16) T	DCPA	10.029	9.469	391.9E6	304.9E6	89.696	92.692

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

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