

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050119\
 Data File : PS004379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 16:10
 Operator : EI\SJ
 Sample : K1560-02
 Misc : LOQ 400 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Manual Integrations
 APPROVED

Ankita
 5/2/2019 4:11:08 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 02:07:20 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	6.002	5.697	265.2E6	197.4E6	421.307	409.379
Target Compounds							
1) T	Dalapon	2.392	2.051	297.3E6	240.2E6	378.409	358.940
2) T	3,5-DICHL...	5.341	4.983	309.9E6	235.6E6	392.341	383.312
3) T	4-Nitroph...	5.857	5.372	97474230	93475538	390.053	377.896
5) T	DICAMBA	6.161	5.829	934.6E6	722.8E6	393.028	386.168
6) T	MCPD	6.316	5.913	63694022	49510009	36.863	36.815
7) T	MCPA	6.453	6.097	95043170	75847287	36.890	38.181
8) T	DICHLORPROP	6.807	6.390	223.4E6	182.2E6	390.387	387.144
9) T	2,4-D	7.029	6.665	227.3E6	201.6E6	399.471	383.377
10) T	Pentachlo...	7.292	7.038	3450.7E6	2700.9E6	405.042	404.946
11) T	2,4,5-TP ...	7.833	7.402	1277.9E6	1043.3E6	396.295	397.087
12) T	2,4,5-T	8.111	7.802	1339.2E6	883.5E6	393.339	392.780m
13) T	2,4-DB	8.646	8.255	133.7E6	108.8E6	397.405	396.987
14) T	DINOSEB	9.743	8.568	1124.9E6	753.2E6	374.476	385.370
15) T	Picloram	9.578	9.513	1651.3E6	1400.1E6	390.087	382.808
16) T	DCPA	10.014	9.469	1692.0E6	1327.1E6	387.252	403.442

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

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