

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052819\
 Data File : PS004812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 19:32
 Operator : SM\AJ
 Sample : K3047-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-COMPMSD

Manual Integrations
 APPROVED

Ankita
 5/29/2019 2:17:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:14:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.574	5.283	562.1E6	340.0E6	400.995	352.384m
Target Compounds							
1) T	Dalapon	2.102	1.798	318.0E6	95833062	191.809m	74.262m#
2) T	3,5-DICHL...	4.922	4.576	468.2E6	321.2E6	271.497	260.667m
3) T	4-Nitroph...	5.421	4.959	157.1E6	128.6E6	251.975	271.417
5) T	DICAMBA	5.734	5.418	1355.4E6	946.0E6	255.267	256.083
6) T	MCPD	5.890	5.503	104.4E6	67329101	25.088m	24.573
7) T	MCPA	6.026	5.686	138.0E6	144.4E6	23.822m	35.290 #
8) T	DICHLORPROP	6.374	5.974	319.1E6	246.3E6	243.825	261.193
9) T	2,4-D	6.589	6.246	400.2E6	317.0E6	292.548	293.242
10) T	Pentachlo...	6.861	6.623	4672.0E6	3287.1E6	266.047	267.574
11) T	2,4,5-TP ...	7.398	6.986	1826.4E6	1309.4E6	249.314	254.477
12) T	2,4,5-T	7.672	7.385	1840.3E6	892.9E6	247.103	200.353
13) T	2,4-DB	8.208	7.838	462.5E6	303.8E6	478.828	464.757
14) T	DINOSEB	9.308	8.150	262.3E6	258.1E6	44.348	67.136 #
15) T	Picloram	9.134	9.093	2732.2E6	1789.9E6	262.209	239.923
16) T	DCPA	9.578	9.053	1728.0E6	951.6E6	194.023	146.903

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

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