

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 13:13
 Operator : SM\AJ
 Sample : K3591-02
 Misc : LOQ 200 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT3-2019

Manual Integrations
 APPROVED

Ankita
 8/7/2019 4:17:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 17:18:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.559	5.277	670.6E6	406.8E6	462.193	409.021
Target Compounds							
1) T	Dalapon	2.092	1.790	361.4E6	234.1E6	194.998m	185.700m
2) T	3,5-DICHL...	4.915	4.574	422.8E6	250.6E6	203.863	193.178
3) T	4-Nitroph...	5.427	4.964	128.0E6	83969191	212.734	169.503
5) T	DICAMBA	5.716	5.409	1243.2E6	762.2E6	208.161	204.166
6) T	MCPD	5.868	5.491	82982089	51495485	17.910	18.080
7) T	MCPA	6.003	5.673	118.8E6	96364622	18.204	22.895 #
8) T	DICHLORPROP	6.356	5.963	289.8E6	180.8E6	201.534	195.739
9) T	2,4-D	6.582	6.241	253.5E6	196.5E6	169.129m	182.929
10) T	Pentachlo...	6.837	6.608	4635.6E6	2884.6E6	221.735	222.185
11) T	2,4,5-TP ...	7.376	6.973	1705.2E6	1052.5E6	206.393	202.908
12) T	2,4,5-T	7.657	7.337	1840.5E6	846.5E6	220.511	178.077
13) T	2,4-DB	8.191	7.827	196.5E6	115.6E6	186.049	178.134
14) T	DINOSEB	9.274	8.134	1459.7E6	717.8E6	224.796	192.878
15) T	Picloram	9.135	9.090	1034.0E6	829.5E6	88.336m	110.425 #
16) T	DCPA	9.546	9.033	2298.0E6	1387.0E6	225.990	210.342

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

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