

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110221\
 Data File : PS017318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2021 22:22
 Operator : DD\AJ
 Sample : M4068-01
 Misc : LOD 150 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2021

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/03/2021
 Supervised By :mohammad ahmed 11/04/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 02:42:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.152	6.738	470.0E6	181.6E6	307.495	310.766m
Target Compounds							
1) T	Dalapon	2.988	2.493	308.3E6	105.2E6	141.993	162.606m
2) T	3,5-DICHL...	6.377	5.938	321.1E6	122.6E6	148.754	141.204
3) T	4-Nitroph...	6.992	6.369	107.1E6	46074842	122.759	142.936
5) T	DICAMBA	7.339	6.898	874.9E6	369.7E6	146.073m	145.200
6) T	MCPD	7.502	6.988	57948897	28164809	12.963	13.985
7) T	MCPA	7.649	7.197	90457192	45422461	14.662	15.343
8) T	DICHLORPROP	8.032	7.516	230.9E6	96500511	154.028	150.057
9) T	2,4-D	8.266	7.810	236.9E6	110.9E6	133.751m	147.425
10) T	Pentachlo...	8.564	8.228	3394.8E6	1374.7E6	163.620	168.377
11) T	2,4,5-TP ...	9.115	8.589	1212.9E6	520.4E6	149.139	150.955
12) T	2,4,5-T	9.401	8.968	1248.5E6	469.7E6	155.434	148.206
13) T	2,4-DB	9.954	9.473	214.6E6	56728817	142.646	136.770
14) T	DINOSEB	11.097	9.795	956.7E6	346.0E6	168.876	156.800
15) T	Picloram	10.927	10.778	1726.1E6	597.7E6	161.597	156.075
16) T	DCPA	11.365	10.724	1678.7E6	670.4E6	164.834	157.097

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

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