

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 13:02
 Operator : AR\AJ
 Sample : N6067-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SOIL-20221214MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/21/2022
 Supervised By : Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:24:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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 x 0.5 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	6.375	6.809	827.7E6	574.8E6	284.868m	333.421
Target Compounds							
1) T	Dalapon	2.479	2.555	645.9E6	717.5E6	204.404m	319.590 #
2) T	3,5-DICHL...	5.748	5.991	1322.3E6	815.2E6	332.705	311.538
3) T	4-Nitroph...	6.225	6.460	15378954	28739420	8.553	24.662m#
5) T	DICAMBA	6.518	6.973	3465.5E6	2238.9E6	301.155	293.155
6) T	MCPD	6.671	7.069	242.7E6	168.7E6	25.995	28.670
7) T	MCPA	6.795	7.280	383.9E6	300.1E6	29.968	33.937
8) T	DICHLORPROP	7.116	7.598	930.9E6	659.0E6	296.106	334.570
9) T	2,4-D	7.317	7.889	1183.7E6	783.6E6	309.785m	324.838
10) T	Pentachlo...	7.545	8.317	14947.5E6	9060.8E6	367.570	343.706
11) T	2,4,5-TP ...	8.074	8.679	6213.2E6	3590.1E6	336.020	320.587
12) T	2,4,5-T	8.334	9.055	5967.4E6	3353.3E6	316.281	309.381
13) T	2,4-DB	8.845	9.562	731.8E6	399.5E6	199.815	277.882 #
14) T	DINOSEB	9.897	9.889	4633.0E6	2170.3E6	290.782	274.406
15) T	Picloram	9.733	10.861	7414.4E6	4158.2E6	258.884	255.704
16) T	DCPA	10.164	10.817	8428.1E6	4295.2E6	330.934	316.560

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

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