

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080923\
 Data File : PS024000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 12:02
 Operator : AR\AJ
 Sample : 03572-02
 Misc : LOQ SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/11/2023
 Supervised By : Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 21:54:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 2023
 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	6.367	6.799	960.4E6	318.4E6	484.893	473.386
Target Compounds							
1) T	Dalapon	2.479	2.549	378.1E6	161.9E6	172.332m	148.060m
2) T	3,5-DICHL...	5.740	5.980	621.1E6	192.3E6	204.900	183.544
3) T	4-Nitroph...	6.204	6.410	183.8E6	63307036	166.058m	159.948m
5) T	DICAMBA	6.510	6.961	1587.9E6	493.0E6	180.509	168.088
6) T	MCP	6.659	7.055	98249657	32297538	15.754	16.695
7) T	MCPA	6.781	7.262	130.4E6	65716615	15.529	22.464 #
8) T	DICHLORPROP	7.099	7.578	433.9E6	141.3E6	192.823	193.263
9) T	2,4-D	7.296	7.863	487.6E6	153.2E6	196.778	179.791m
10) T	Pentachlo...	7.526	8.289	6675.7E6	2076.9E6	212.955	193.298
11) T	2,4,5-TP ...	8.048	8.648	2534.9E6	736.1E6	193.836	179.034
12) T	2,4,5-T	8.303	9.019	2209.8E6	666.6E6	197.230	176.407
13) T	2,4-DB	8.810	9.523	329.9E6	85500308	185.387	187.570
14) T	DINOSEB	9.864	9.852	1631.9E6	512.3E6	176.052m	170.818
15) T	Picloram	9.688	10.806	2039.9E6	706.6E6	157.772	141.803
16) T	DCPA	10.129	10.775	3332.3E6	934.0E6	211.817	181.680

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

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