

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 01:59
 Operator : AR\AJ
 Sample : P1187-02
 Misc : LOQ 200PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/23/2024
 Supervised By :Ankita Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 05:01:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.757	784.6E6	404.0E6	526.738	526.240m
Target Compounds							
1) T	Dalapon	2.472	2.522	402.9E6	193.3E6	174.120m	164.543m
2) T	3,5-DICHL...	5.726	5.952	447.4E6	218.9E6	195.511	188.027
3) T	4-Nitroph...	6.192	6.379	145.6E6	79735553	161.090	167.479m
5) T	DICAMBA	6.489	6.917	1149.4E6	579.0E6	180.127	173.980
6) T	MCPD	6.636	7.011	57172462	41863593	14.279	18.046 #
7) T	MCPA	6.758	7.215	97795798	77986879	17.281	22.509 #
8) T	DICHLORPROP	7.075	7.529	311.9E6	175.5E6	189.252	203.045
9) T	2,4-D	7.275	7.813	375.0E6	204.9E6	203.675	225.571
10) T	Pentachlo...	7.499	8.232	4772.0E6	2379.4E6	199.407	193.451
11) T	2,4,5-TP ...	8.020	8.590	1846.1E6	904.6E6	198.637	191.615m
12) T	2,4,5-T	8.278	8.961	1770.7E6	790.0E6	181.359	180.747
13) T	2,4-DB	8.785	9.464	272.8E6	108.1E6	253.447	207.136m
14) T	DINOSEB	9.829	9.790	1311.8E6	636.7E6	191.300	202.514
15) T	Picloram	9.673	10.748	1686.9E6	824.0E6	163.044	154.986
16) T	DCPA	10.094	10.710	2483.6E6	992.3E6	204.768m	170.670

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

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