

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 13:36
 Operator : AR\AJ
 Sample : SOIL-IDOC-2
 Misc : FOR EVELYN
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/21/2024
 Supervised By :Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:40:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.194	7.708	1639.5E6	468.5E6	510.623m	497.911
Target Compounds							
1) T	Dalapon	2.641	2.679	2206.1E6	803.0E6	426.615	422.446
2) T	3,5-DICHL...	6.373	6.672	2155.7E6	612.7E6	461.127	425.228
3) T	4-Nitroph...	6.992	7.238	845.8E6	210.9E6	484.977	445.534
5) T	DICAMBA	7.380	7.905	5829.7E6	1846.7E6	430.164	425.332
6) T	MCPD	7.562	8.009	414.5E6	134.6E6	42.672	42.147
7) T	MCPA	7.711	8.248	562.7E6	205.8E6	41.463	47.408
8) T	DICHLORPROP	8.086	8.615	1555.4E6	469.5E6	442.912	433.480
9) T	2,4-D	8.316	8.940	1843.6E6	529.4E6	516.292	514.106
10) T	Pentachlo...	8.612	9.461	23361.6E6	7324.0E6	492.758	459.155
11) T	2,4,5-TP ...	9.190	9.837	9558.5E6	2945.6E6	502.070	485.633
12) T	2,4,5-T	9.482	10.252	9573.3E6	2350.7E6	514.653	437.053
13) T	2,4-DB	10.055	10.816	1322.6E6	314.0E6	528.650m	521.456
14) T	DINOSEB	11.259	11.192	5803.4E6	1851.4E6	444.747	482.048
15) T	Picloram	11.068	12.272	8809.3E6	2161.6E6	386.394	354.831
16) T	DCPA	11.553	12.229	9047.5E6	3026.8E6	375.345	432.312

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

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Supervised By : Ankita Jodhani 03/21/2024

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