

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 14:00
 Operator : AR\AJ
 Sample : SOIL-IDOC-3
 Misc : FOR EVELYN
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-3

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 15:40:33 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 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	7.190	7.709	1605.6E6	479.6E6	500.061m	509.676
Target Compounds							
1) T	Dalapon	2.638	2.682	2223.4E6	804.8E6	429.952	423.382m
2) T	3,5-DICHL...	6.370	6.674	2178.6E6	621.4E6	466.036	431.274
3) T	4-Nitroph...	6.988	7.239	851.7E6	213.2E6	488.308	450.539
5) T	DICAMBA	7.376	7.905	5871.7E6	1861.7E6	433.259	428.784
6) T	MCPD	7.557	8.009	416.0E6	140.0E6	42.822	43.824
7) T	MCPA	7.706	8.249	565.6E6	208.8E6	41.680	48.092
8) T	DICHLORPROP	8.080	8.615	1564.6E6	474.4E6	445.545	438.044
9) T	2,4-D	8.309	8.940	1851.5E6	533.3E6	518.501	517.938
10) T	Pentachlo...	8.606	9.461	23474.4E6	7417.6E6	495.137	465.025
11) T	2,4,5-TP ...	9.183	9.838	9628.1E6	2967.3E6	505.727	489.210
12) T	2,4,5-T	9.475	10.252	9602.9E6	2366.8E6	516.244	440.060
13) T	2,4-DB	10.048	10.815	1373.0E6	320.1E6	548.802m	531.565
14) T	DINOSEB	11.251	11.191	5823.0E6	1871.8E6	446.247	487.360
15) T	Picloram	11.059	12.272	8799.4E6	2167.9E6	385.959	355.868
16) T	DCPA	11.545	12.230	8967.1E6	3052.7E6	372.008	436.023

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

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