

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120624\
 Data File : PS028721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 16:57
 Operator : AR\AJ
 Sample : P5117-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TAPIAL2-IDW-SOIL-120424-00-T2MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/09/2024
 Supervised By : Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:57:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112624.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 26 14:44:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.226	7.720	961.6E6	356.0E6	358.484	264.279 #
Target Compounds							
1) T	Dalapon	2.630	2.688	1079.7E6	809.3E6	372.078m	370.574m
2) T	3,5-DICHL...	6.398	6.678	1606.1E6	715.8E6	419.373	364.458
3) T	4-Nitroph...	7.025	7.249	19283881	8785699	11.218	9.632m
5) T	DICAMBA	7.412	7.919	5044.2E6	2609.7E6	439.366	423.918
6) T	MCPD	7.593	8.021	235.9E6	165.2E6	32.330	38.352
7) T	MCPA	7.742	8.265	424.1E6	315.7E6	41.019	50.870
8) T	DICHLORPROP	8.118	8.634	1363.8E6	649.7E6	438.097	406.393
9) T	2,4-D	8.348	8.963	1782.0E6	813.6E6	528.453	481.167
10) T	Pentachlo...	8.647	9.490	13854.9E6	6606.7E6	314.224	288.617
11) T	2,4,5-TP ...	9.224	9.870	8987.5E6	8115.0E6	491.666	850.407 #
12) T	2,4,5-T	9.516	10.286	9128.8E6	4349.6E6	486.724	467.186
13) T	2,4-DB	10.090	10.851	1134.2E6	436.3E6	320.230	380.470
14) T	DINOSEB	11.298	11.230	3258.8E6	1222.2E6	216.877	194.738
15) T	Picloram	11.107	12.321	12573.4E6	5247.1E6	422.823	407.046
16) T	DCPA	11.590	12.273	12014.0E6	5501.9E6	436.951	495.789

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

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