

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 14:24
 Operator : AR\AJ
 Sample : SOIL-IDOC-4
 Misc : FOR EVELYN
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-4

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 15:40:57 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	7.191	7.711	1592.3E6	485.8E6	495.928m	516.273
Target Compounds							
1) T	Dalapon	2.639	2.685	2253.1E6	819.0E6	435.701	430.902
2) T	3,5-DICHL...	6.370	6.675	2201.8E6	626.7E6	470.986	434.980
3) T	4-Nitroph...	6.988	7.240	863.8E6	217.8E6	495.288	460.196
5) T	DICAMBA	7.377	7.907	5908.3E6	1878.5E6	435.960	432.652
6) T	MCPD	7.557	8.011	422.1E6	141.7E6	43.453	44.373
7) T	MCPA	7.706	8.250	571.6E6	210.7E6	42.120	48.535
8) T	DICHLORPROP	8.081	8.617	1581.4E6	480.4E6	450.332	443.572
9) T	2,4-D	8.310	8.942	1874.9E6	547.7E6	525.076	531.888
10) T	Pentachlo...	8.607	9.463	23665.8E6	7465.0E6	499.174	467.997
11) T	2,4,5-TP ...	9.184	9.839	9658.2E6	2976.6E6	507.306	490.744
12) T	2,4,5-T	9.476	10.253	9629.3E6	2399.2E6	517.665	446.083
13) T	2,4-DB	10.048	10.817	1341.0E6	324.0E6	536.014m	537.998
14) T	DINOSEB	11.251	11.193	5903.2E6	1894.6E6	452.395	493.310
15) T	Picloram	11.059	12.273	8914.1E6	2189.6E6	390.992	359.426
16) T	DCPA	11.545	12.230	9084.1E6	3104.9E6	376.862	443.472

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

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