

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 12:13
 Operator : AR\AJ
 Sample : P3464-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TOPSOILMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:11:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.181	7.760	1434.8E6	929.8E6	570.452	499.978
Target Compounds							
1) T	Dalapon	2.607	2.710	723.9E6	1176.7E6	221.519m	352.655m#
2) T	3,5-DICHL...	6.361	6.714	1967.6E6	1229.8E6	494.155	448.736
3) T	4-Nitroph...	6.980	7.288	655.5E6	557.7E6	433.569	445.764
5) T	DICAMBA	7.363	7.958	4773.0E6	3842.9E6	432.475	446.148
6) T	MCPP	7.540	8.058	326.3E6	244.1E6	42.873	42.859
7) T	MCPA	7.686	8.301	434.0E6	332.8E6	44.792	44.056
8) T	DICHLORPROP	8.057	8.670	1271.9E6	983.9E6	480.712	470.634m
9) T	2,4-D	8.283	8.999	1515.7E6	1182.6E6	531.629	507.626m
10) T	Pentachlo...	8.574	9.527	22671.4E6	17062.3E6	573.536	536.093
11) T	2,4,5-TP ...	9.146	9.900	7715.1E6	6039.2E6	508.684	472.880
12) T	2,4,5-T	9.435	10.319	6613.7E6	5743.1E6	452.817m	455.469
13) T	2,4-DB	10.004	10.884	831.6E6	758.2E6	405.470m	479.642
14) T	DINOSEB	11.192	11.262	4919.6E6	3697.5E6	441.405m	434.122
15) T	Picloram	11.009	12.354	7148.9E6	6502.1E6	370.788	360.403
16) T	DCPA	11.488	12.303	7900.6E6	7049.4E6	437.350	506.916

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

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