

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 00:43
 Operator : AR\AJ
 Sample : Q3343-01MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-ROLLOFF-WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:11:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 2025
 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	7.280	7.745	967.3E6	323.4E6	202.919	293.875 #
Target Compounds							
1) T	Dalapon	2.645	2.682	389.5E6	600.4E6	50.401m	159.753m#
2) T	3,5-DICHL...	6.448	6.699	670.8E6	177.4E6	95.300	85.052
5) T	DICAMBA	7.462	7.938	2439.0E6	1079.8E6	116.461	124.680
6) T	MCP	7.637	8.031	42308585	10572680	3.460	4.259m
7) T	MCPA	7.786	8.278	130.8E6	27033169	8.885	7.166
8) T	DICHLORPROP	8.172	8.658	512.6E6	227.5E6	107.817	116.172
9) T	2,4-D	8.410	9.006	615.3E6	315.2E6	126.705m	151.645
10) T	Pentachlo...	8.700	9.507	4940.2E6	3322.6E6	73.603	64.113
11) T	2,4,5-TP ...	9.279	9.891	2972.3E6	2062.6E6	105.244	102.745m
12) T	2,4,5-T	9.578	10.325	2443.7E6	1875.5E6	96.803m	109.391
13) T	2,4-DB	10.160	10.885	143.8E6	255.7E6	46.384m	197.897 #
14) T	DINOSEB	11.344	11.267	408.5E6	188.5E6	18.317	12.398 #
15) T	Picloram	11.184	12.389	2121.8E6	2130.4E6	89.991	63.992 #
16) T	DCPA	11.642	12.304	5308.0E6	5187.7E6	144.475	156.202m

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

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