

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101525\
 Data File : PS032050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 01:08
 Operator : AR\AJ
 Sample : Q3343-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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

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 03:11:51 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	7.279	7.743	1069.1E6	331.8E6	224.272	301.579 #
Target Compounds							
1) T	Dalapon	2.642	2.683	422.0E6	634.0E6	54.609m	168.698m#
2) T	3,5-DICHL...	6.448	6.697	710.8E6	193.1E6	100.988	92.567
5) T	DICAMBA	7.462	7.938	2442.4E6	1108.0E6	116.623	127.928
6) T	MCPD	7.638	8.031	40867367	8995431	3.342	3.624m
7) T	MCPA	7.786	8.278	168.9E6	25490574	11.477	6.757 #
8) T	DICHLORPROP	8.171	8.657	572.2E6	198.2E6	120.368	101.229
9) T	2,4-D	8.407	9.003	678.7E6	289.8E6	139.763m	139.427
10) T	Pentachlo...	8.700	9.507	5843.8E6	4148.6E6	87.066	80.052
11) T	2,4,5-TP ...	9.278	9.890	2773.8E6	2058.8E6	98.216m	102.558m
12) T	2,4,5-T	9.577	10.323	2450.2E6	1942.7E6	97.059m	113.310
13) T	2,4-DB	10.156	10.883	177.9E6	284.6E6	57.384m	220.251m#
14) T	DINOSEB	11.343	11.265	357.2E6	247.6E6	16.017m	16.289
15) T	Picloram	11.181	12.386	2194.8E6	2225.8E6	93.086	66.858 #
16) T	DCPA	11.642	12.303	5097.9E6	5220.9E6	138.755	157.200m

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

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