

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101725\
 Data File : PS032081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2025 18:36
 Operator : AR\AJ
 Sample : Q3348-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TP1MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 01:44:18 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	7.274	7.741	1490.0E6	135.6E6	312.556m	123.253 #
Target Compounds							
1) T	Dalapon	2.648	2.683	607.8E6	2406.6E6	78.657m	640.356m#
2) T	3,5-DICHL...	6.453	6.705	467.6E6	92757679	66.429	44.469 #
3) T	4-Nitroph...	7.072	7.307	216.0E6	8063207	161.855m	5.314 #
5) T	DICAMBA	7.463	7.938	2121.1E6	1177.4E6	101.281m	135.946 #
6) T	MCPD	7.636	8.027	13500335	3240824	1.104m	1.306m
7) T	MCPA	7.788	8.274	40961788	19432609	2.783	5.151 #
8) T	DICHLORPROP	8.176	8.663	441.6E6	304.7E6	92.878	155.593 #
9) T	2,4-D	8.418	9.007	567.0E6	381.4E6	116.764	183.525 #
10) T	Pentachlo...	8.702	9.507	1064.5E6	826.6E6	15.859	15.951
11) T	2,4,5-TP ...	9.282	9.895	2255.3E6	1622.0E6	79.856	80.799
12) T	2,4,5-T	9.584	10.329	2570.5E6	1590.5E6	101.826m	92.768m
13) T	2,4-DB	10.176f	10.901	61043172	3685595	19.689m	2.852m#
14) T	DINOSEB	11.340	11.282	184.1E6	137.3E6	8.257m	9.032m
15) T	Picloram	11.195	12.399	2511.9E6	3085.3E6	106.534	92.675
16) T	DCPA	11.645	12.306	6312.3E6	5595.5E6	171.808	168.481

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

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