

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070225\
 Data File : PS030896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 15:59
 Operator : AR\AJ
 Sample : Q2436-10MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-82MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/03/2025
 Supervised By : mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:44:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.339	7.768	1068.1E6	351.2E6	290.682m	327.606
Target Compounds							
1) T	Dalapon	2.687	2.702	404.3E6	635.3E6	67.766m	231.724m#
2) T	3,5-DICHL...	6.500	6.715	1493.5E6	452.7E6	277.726	280.601
3) T	4-Nitroph...	7.140	7.301	440.0E6	469.0E6	279.063	270.535
5) T	DICAMBA	7.529	7.971	2873.2E6	1202.5E6	188.840m	183.498
6) T	MCPD	7.708	8.068	260.2E6	45001081	27.715m	21.457
7) T	MCPA	7.858	8.314	337.6E6	84371257	28.776	26.821
8) T	DICHLORPROP	8.242	8.688	1254.0E6	537.7E6	334.784	341.910m
9) T	2,4-D	8.475	9.025	1254.7E6	587.3E6	364.271	345.613
10) T	Pentachlo...	8.781	9.549	17938.4E6	12154.4E6	338.937	318.827
11) T	2,4,5-TP ...	9.361	9.930	6610.4E6	4679.5E6	330.020	324.322
12) T	2,4,5-T	9.655	10.356	5437.5E6	4340.4E6	330.481	317.641
13) T	2,4-DB	10.233	10.924	683.1E6	378.5E6	297.848m	319.934
15) T	Picloram	11.258	12.419	1924.5E6	1838.7E6	119.709m	79.114 #
16) T	DCPA	11.739	12.353	306.5E6	539.1E6	11.965m	24.459m#

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

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