

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 15:53
 Operator : AR\AJ
 Sample : Q2007-07MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-636-COMP-11MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 06:38:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.933	7.452	933.8E6	235.0E6	327.905	293.627m
Target Compounds							
1) T	Dalapon	2.441	2.517	1878.5E6	834.6E6	382.172	410.920m
2) T	3,5-DICHL...	6.138	6.452	1279.8E6	325.2E6	306.855	278.979m
3) T	4-Nitroph...	6.723	6.986	583.4E6	261.3E6	282.424	250.266m
5) T	DICAMBA	7.109	7.638	3193.8E6	1266.4E6	276.344	267.849m
6) T	MCP	7.286	7.744	167.7E6	33207076	23.023m	18.050m
7) T	MCPA	7.429	7.973	230.9E6	75630282	22.242	28.673 #
8) T	DICHLORPROP	7.789	8.331	985.9E6	366.7E6	337.495	310.369
9) T	2,4-D	8.009	8.643	1150.1E6	430.8E6	350.762	333.825
10) T	Pentachlo...	8.286	9.143	10571.6E6	6317.0E6	261.021	255.903
11) T	2,4,5-TP ...	8.850	9.522	4757.6E6	3030.0E6	293.750	307.599
12) T	2,4,5-T	9.132	9.925	4617.8E6	2670.1E6	279.607	290.120
13) T	2,4-DB	9.691	10.482	579.7E6	251.0E6	222.132m	252.965m
14) T	DINOSEB	10.851	10.847	243.4E6	120.2E6	21.282	17.601m
15) T	Picloram	10.671	11.890	4725.3E6	3526.7E6	220.944	250.600m
16) T	DCPA	11.152	11.886	5605.1E6	3352.8E6	281.502	248.163m

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

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