

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 19:56
 Operator : AR\AJ
 Sample : Q1239-07MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RBR22266MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/03/2025
 Supervised By : Ankita Jodhani 02/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:27:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.194	7.672	1197.7E6	395.3E6	430.215	354.308
Target Compounds							
1) T	Dalapon	2.612	2.668	630.2E6	541.6E6	211.348m	265.451m#
2) T	3,5-DICHL...	6.372	6.638	1459.9E6	527.7E6	365.275	319.329
3) T	4-Nitroph...	6.996	7.203	48793568	14858161	27.535m	16.699m#
5) T	DICAMBA	7.380	7.869	4141.8E6	1794.4E6	349.182	322.210
6) T	MCP	7.558	7.967	242.6E6	107.7E6	35.598m	35.821m
7) T	MCPA	7.707	8.210	278.8E6	118.4E6	28.297	27.871
8) T	DICHLORPROP	8.082	8.580	1019.7E6	513.2E6	321.807m	365.124
9) T	2,4-D	8.312	8.906	1356.1E6	469.9E6	401.276	313.384
10) T	Pentachlo...	8.609	9.429	13046.8E6	6067.3E6	270.472	261.907
11) T	2,4,5-TP ...	9.184	9.807	5703.1E6	3440.3E6	298.080	365.231
12) T	2,4,5-T	9.474	10.223	5926.0E6	2728.4E6	308.696	302.848
13) T	2,4-DB	10.047	10.788	654.2E6	235.1E6	184.426m	236.060 #
14) T	DINOSEB	11.248	11.165	776.3E6	351.8E6	46.915m	54.828
15) T	Picloram	11.058	12.246	8320.4E6	3222.4E6	263.704	240.123
16) T	DCPA	11.541	12.203	7150.3E6	3600.3E6	249.303	317.138 #

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

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