

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012125\
 Data File : PS028939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2025 17:15
 Operator : AR\AJ
 Sample : Q1123-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-03-1172025MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/22/2025
 Supervised By : Ankita Jodhani 01/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 00:26:06 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 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	7.188	7.674	857.0E6	145.1E6	307.820	130.063 #
Target Compounds							
1) T	Dalapon	2.612	2.668	979.5E6	636.9E6	328.504m	312.199m
2) T	3,5-DICHL...	6.371	6.639	547.7E6	201.0E6	137.022	121.607m
5) T	DICAMBA	7.378	7.870	2005.5E6	962.1E6	169.074m	172.756
6) T	MCP	7.557	7.967	44783047	29519768	6.570m	9.814 #
7) T	MCPA	7.705	8.212	104.5E6	80430540	10.604m	18.936m#
8) T	DICHLORPROP	8.083	8.581	350.6E6	159.3E6	110.645	113.342
9) T	2,4-D	8.311	8.907	724.4E6	325.0E6	214.345	216.768
10) T	Pentachlo...	8.609	9.431	2833.7E6	1275.3E6	58.746	55.052
11) T	2,4,5-TP ...	9.184	9.811	1739.7E6	1674.7E6	90.927	177.790 #
12) T	2,4,5-T	9.474	10.224	2148.1E6	1104.2E6	111.897m	122.571
13) T	2,4-DB	10.045	10.784	146.7E6	34963869	41.344m	35.113m
14) T	DINOSEB	11.250	11.167	126.6E6	60326079	7.650m	9.401m
15) T	Picloram	11.058	12.247	6164.7E6	2572.4E6	195.382	191.692
16) T	DCPA	11.543	12.203	8352.0E6	3551.6E6	291.203	312.855

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

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