

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092225\
 Data File : PS031791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 20:17
 Operator : AR\AJ
 Sample : Q3092-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 291376MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/23/2025
 Supervised By : mohammad ahmed 09/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:50:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.285	7.743	1810.8E6	465.9E6	502.787	512.636m
Target Compounds							
1) T	Dalapon	2.671	2.684	2123.4E6	2113.8E6	367.316	750.217m#
2) T	3,5-DICHL...	6.452	6.696	2581.8E6	658.2E6	484.093	431.585
5) T	DICAMBA	7.469	7.940	7284.6E6	2997.9E6	467.063	460.734
6) T	MCP	7.645	8.035	400.5E6	74082596	44.799	39.334
7) T	MCPA	7.794	8.282	542.6E6	120.2E6	48.834	42.918
8) T	DICHLORPROP	8.176	8.658	1832.1E6	704.0E6	514.383	483.838
9) T	2,4-D	8.412	8.998	2009.1E6	954.1E6	586.481	579.967
10) T	Pentachlo...	8.707	9.509	26935.5E6	17867.0E6	507.319	450.157
11) T	2,4,5-TP ...	9.284	9.892	11568.9E6	7675.3E6	551.590	509.841
12) T	2,4,5-T	9.581	10.322	10261.8E6	6590.2E6	560.807	489.722
13) T	2,4-DB	10.157	10.890	1305.1E6	454.6E6	559.447	424.874m
14) T	DINOSEB	11.353	11.266	5909.4E6	3644.3E6	409.727	374.906
15) T	Picloram	11.184	12.387	8561.8E6	9395.4E6	475.362	396.709
16) T	DCPA	11.651	12.307	12749.3E6	11695.3E6	473.076	485.201

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

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