

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 00:48
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/16/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:44:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.330	7.768	2801.8E6	713.9E6	708.404	689.104
Target Compounds							
1) T	Dalapon	2.695	2.706	3695.2E6	1756.9E6	606.599	618.017
2) T	3,5-DICHL...	6.491	6.715	3642.6E6	1004.7E6	695.344	648.049
3) T	4-Nitroph...	7.128	7.301	1049.4E6	1136.3E6	777.333m	651.585
5) T	DICAMBA	7.519	7.970	9538.2E6	4213.9E6	607.879	650.656
6) T	MCPD	7.700	8.069	598.3E6	130.0E6	65.019m	60.824
7) T	MCPA	7.849	8.318	764.3E6	208.8E6	70.080m	65.127
8) T	DICHLORPROP	8.230	8.689	2763.9E6	1112.5E6	811.669	732.282
9) T	2,4-D	8.462	9.025	2545.5E6	1309.9E6	826.874m	770.792
10) T	Pentachlo...	8.767	9.549	38518.8E6	27019.4E6	766.366m	701.164
11) T	2,4,5-TP ...	9.348	9.930	14845.9E6	10214.1E6	797.708m	695.983
12) T	2,4,5-T	9.641	10.357	12550.0E6	9209.5E6	824.935m	658.203
13) T	2,4-DB	10.220	10.924	1419.8E6	779.6E6	654.039m	658.939
14) T	DINOSEB	11.433	11.309	10169.2E6	7502.7E6	771.337m	660.946
15) T	Picloram	11.245	12.419	14246.0E6	16782.6E6	977.632m	714.742 #
16) T	DCPA	11.729	12.353	18630.3E6	15425.6E6	778.301m	684.004

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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Volume Inj. : 1 µl
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