

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051325\
 Data File : PS030150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 11:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/14/2025
 Supervised By : mohammad ahmed 05/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:20:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.934	7.453	1788.8E6	513.4E6	726.827	728.667
Target Compounds							
1) T	Dalapon	2.445	2.519	2794.9E6	1158.8E6	682.464	667.447
2) T	3,5-DICHL...	6.138	6.452	2437.7E6	665.3E6	682.118	680.550
3) T	4-Nitroph...	6.724	6.987	1173.5E6	547.5E6	658.043	714.816
5) T	DICAMBA	7.110	7.638	6901.6E6	2851.1E6	696.928	721.786
6) T	MCPD	7.288	7.746	460.5E6	111.7E6	71.466m	63.849
7) T	MCPA	7.431	7.976	606.9E6	157.4E6	68.724	66.551
8) T	DICHLORPROP	7.790	8.332	1720.2E6	708.1E6	678.806	705.298
9) T	2,4-D	8.010	8.644	1960.3E6	777.7E6	696.896	690.039
10) T	Pentachlo...	8.287	9.144	25052.5E6	15262.7E6	718.145	750.203
11) T	2,4,5-TP ...	8.851	9.522	9892.0E6	6036.7E6	713.564	737.823
12) T	2,4,5-T	9.133	9.927	10008.6E6	5615.1E6	712.198	723.355
13) T	2,4-DB	9.691	10.485	1648.5E6	574.4E6	721.347	713.714
14) T	DINOSEB	10.852	10.858	7109.6E6	4071.4E6	698.839	698.233m
15) T	Picloram	10.671	11.893	13323.0E6	8964.8E6	726.818	729.819m
16) T	DCPA	11.153	11.892	12246.4E6	8454.1E6	719.491	750.028m

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

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