

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 15:07
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2025
 Supervised By :mohammad ahmed 04/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 00:03:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.955	7.496	1573.8E6	517.6E6	771.897	759.556
Target Compounds							
1) T	Dalapon	2.454	2.530	2191.2E6	980.3E6	645.925	617.487
2) T	3,5-DICHL...	6.158	6.487	2225.2E6	669.3E6	739.818	693.201
3) T	4-Nitroph...	6.746	7.028	1074.7E6	469.1E6	765.039	661.674
5) T	DICAMBA	7.133	7.683	6228.5E6	2702.1E6	748.440	731.614
6) T	MCPD	7.311	7.791	395.0E6	112.3E6	72.888	66.503
7) T	MCPA	7.453	8.021	536.8E6	153.9E6	73.844m	67.633m
8) T	DICHLORPROP	7.814	8.379	1615.1E6	709.9E6	734.337	734.782
9) T	2,4-D	8.035	8.694	1783.9E6	757.9E6	740.334	702.770
10) T	Pentachlo...	8.314	9.195	22086.2E6	13822.3E6	726.402	771.001
11) T	2,4,5-TP ...	8.879	9.573	8702.5E6	5531.7E6	749.224	766.910
12) T	2,4,5-T	9.161	9.978	8861.7E6	5217.0E6	770.289	778.328
13) T	2,4-DB	9.719	10.536	1454.1E6	537.1E6	800.409	723.889
14) T	DINOSEB	10.884	10.909	6119.2E6	3700.4E6	724.853	723.760
15) T	Picloram	10.702	11.945	11085.2E6	7538.7E6	715.155	637.552m
16) T	DCPA	11.185	11.935	10784.0E6	5619.0E6	772.153	634.872m

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

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