

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 20:53
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :

ECD_S

ClientSampleId :

HSTDCCC750

Manual Integrations**APPROVED**

Reviewed By :Abdul Mirza 04/22/2025

Supervised By :mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:44:55 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	6.944	7.471	1514.9E6	488.3E6	743.030	716.499
Target Compounds							
1) T	Dalapon	2.453	2.529	2460.3E6	993.6E6	725.238	625.821
2) T	3,5-DICHL...	6.149	6.467	2253.4E6	630.0E6	749.196	652.495
3) T	4-Nitroph...	6.735	7.005	1065.9E6	465.9E6	758.734	657.189
5) T	DICAMBA	7.121	7.657	6263.8E6	2606.1E6	752.687	705.620
6) T	MCPD	7.299	7.764	406.3E6	110.1E6	74.957	65.181
7) T	MCPA	7.442	7.994	546.9E6	146.3E6	75.233m	64.317
8) T	DICHLORPROP	7.801	8.351	1550.4E6	654.6E6	704.909	677.494m
9) T	2,4-D	8.021	8.665	1745.3E6	730.4E6	724.324	677.227
10) T	Pentachlo...	8.301	9.167	22470.9E6	13674.3E6	739.054	762.744
11) T	2,4,5-TP ...	8.865	9.546	8885.2E6	5425.5E6	764.952m	752.183
12) T	2,4,5-T	9.147	9.951	8951.7E6	5087.6E6	778.110	759.026
13) T	2,4-DB	9.706	10.510	1478.8E6	527.1E6	814.000	710.384
14) T	DINOSEB	10.870	10.884	6293.1E6	3640.8E6	745.447	712.102
15) T	Picloram	10.688	11.921	11184.2E6	7628.5E6	721.545	645.148m
16) T	DCPA	11.171	11.918	11015.5E6	6357.7E6	788.728	718.332m

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

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