

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 11:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
ClientSampleId :
 HSTDCCC750

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 04/11/2025
 Supervised By :mohammad ahmed 04/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:31:41 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-MR2 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	6.954	7.494	1487.5E6	487.9E6	729.589	715.903
Target Compounds						
1) T Dalapon	2.454	2.527	2161.7E6	936.3E6	637.211	589.764
2) T 3,5-DICHL...	6.157	6.484	2102.3E6	636.2E6	698.975	658.931
3) T 4-Nitroph...	6.745	7.026	1002.4E6	443.7E6	713.542	625.873
5) T DICAMBA	7.132	7.681	5984.1E6	2550.7E6	719.077	690.615
6) T MCPP	7.310	7.788	370.2E6	107.2E6	68.312	63.510
7) T MCPA	7.453	8.019	474.1E6	148.0E6	65.219	65.064m
8) T DICHLORPROP	7.814	8.377	1536.0E6	675.0E6	698.378	698.679
9) T 2,4-D	8.034	8.692	1685.8E6	718.3E6	699.639	666.033
10) T Pentachlo...	8.313	9.193	20931.8E6	13059.8E6	688.434	728.467
11) T 2,4,5-TP ...	8.878	9.572	8263.5E6	5231.7E6	711.428	725.314
12) T 2,4,5-T	9.161	9.977	8332.9E6	4923.7E6	724.318	734.575
13) T 2,4-DB	9.719	10.534	1378.5E6	479.3E6	758.767	645.972m
14) T DINOSEB	10.884	10.908	5870.1E6	3483.7E6	695.342	681.359
15) T Picloram	10.702	11.947	11038.0E6	7523.0E6	712.108	636.229m
16) T DCPA	11.185	11.938	10203.2E6	6476.4E6	730.568	731.741m

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

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