

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 01:46
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/10/2025
 Supervised By :mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 06:45:53 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	6.936	7.478	1652.9E6	553.8E6	810.729m	812.563
Target Compounds						
1) T Dalapon	2.457	2.530	2344.9E6	1034.1E6	691.221	651.372
2) T 3,5-DICHL...	6.143	6.473	2383.7E6	716.7E6	792.530	742.301
3) T 4-Nitroph...	6.728	7.012	1091.0E6	496.5E6	776.633m	700.223
5) T DICAMBA	7.113	7.665	6612.6E6	2925.8E6	794.594	792.167
6) T MCPP	7.291	7.772	426.1E6	122.3E6	78.622	72.408
7) T MCPA	7.433	8.003	573.2E6	171.7E6	78.851m	75.459
8) T DICHLORPROP	7.792	8.359	1698.7E6	756.1E6	772.333	782.545
9) T 2,4-D	8.012	8.673	1826.9E6	808.5E6	758.184	749.717
10) T Pentachlo...	8.290	9.174	23559.8E6	14693.6E6	774.866	819.603m
11) T 2,4,5-TP ...	8.853	9.553	9297.4E6	5867.2E6	800.437m	813.427
12) T 2,4,5-T	9.135	9.956	9374.9E6	5450.6E6	814.899	813.184m
13) T 2,4-DB	9.692	10.513	1539.3E6	567.1E6	847.307m	764.281
14) T DINOSEB	10.856	10.886	6412.2E6	3818.3E6	759.551	746.812
15) T Picloram	10.673	11.924	12321.7E6	8254.7E6	794.930	698.105m
16) T DCPA	11.155	11.913	11536.7E6	6691.2E6	826.049	756.014m

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

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