

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032125\
 Data File : PS029513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2025 00:58
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/24/2025
 Supervised By :mohammad ahmed 03/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:35:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.150	7.578	3343.3E6	707.6E6	807.946	813.821
Target Compounds							
1) T	Dalapon	2.589	2.629	4130.0E6	1314.3E6	736.256	651.181
2) T	3,5-DICHL...	6.333	6.560	4482.7E6	1001.8E6	770.440	751.484m
3) T	4-Nitroph...	6.949	7.113	1639.2E6	558.5E6	869.221	775.865m
5) T	DICAMBA	7.332	7.769	13604.8E6	3857.9E6	758.653	752.673
6) T	MCPD	7.513	7.875	957.0E6	168.6E6	72.512	72.938
7) T	MCPA	7.661	8.111	1281.7E6	220.5E6	74.356	73.475
8) T	DICHLORPROP	8.031	8.471	3493.4E6	911.8E6	756.545	753.377m
9) T	2,4-D	8.261	8.793	3601.6E6	931.2E6	796.191	775.514m
10) T	Pentachlo...	8.558	9.306	45158.1E6	17909.3E6	804.644	772.206
11) T	2,4,5-TP ...	9.126	9.681	19155.4E6	6986.8E6	775.284	777.680
12) T	2,4,5-T	9.417	10.093	19885.8E6	6356.7E6	798.371	815.543
13) T	2,4-DB	9.985	10.653	3151.1E6	588.3E6	862.018	781.769m
14) T	DINOSEB	11.179	11.027	13491.6E6	4541.8E6	775.067	786.882
15) T	Picloram	10.994	12.092	23805.1E6	8517.6E6	790.222	750.517
16) T	DCPA	11.476	12.055	23407.8E6	9606.7E6	781.412	803.486

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

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