

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 16:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/20/2025
 Supervised By :mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:08:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.932	7.451	2167.6E6	601.5E6	761.131	751.735
Target Compounds							
1) T	Dalapon	2.446	2.519	3426.0E6	1387.6E6	697.008	683.185
2) T	3,5-DICHL...	6.137	6.451	2951.1E6	778.7E6	707.616	667.959
3) T	4-Nitroph...	6.722	6.986	1463.7E6	645.1E6	708.580	617.861
5) T	DICAMBA	7.108	7.636	8368.8E6	3447.4E6	724.114	729.140
6) T	MCPD	7.288	7.745	565.9E6	130.2E6	77.706	70.790
7) T	MCPA	7.430	7.974	746.7E6	176.4E6	71.933	66.871
8) T	DICHLORPROP	7.788	8.329	2083.4E6	829.5E6	713.172	702.133
9) T	2,4-D	8.008	8.641	2369.5E6	930.1E6	722.645	720.726
10) T	Pentachlo...	8.285	9.140	30076.2E6	18477.5E6	742.608	748.534
11) T	2,4,5-TP ...	8.849	9.518	11891.9E6	7293.0E6	734.248	740.374
12) T	2,4,5-T	9.130	9.922	12221.9E6	6769.8E6	740.038	735.563
13) T	2,4-DB	9.688	10.481	2068.7E6	667.4E6	792.673	672.495
14) T	DINOSEB	10.849	10.854	8211.7E6	4973.2E6	718.032	727.930
15) T	Picloram	10.669	11.890	15956.0E6	9866.3E6	746.064	701.072m
16) T	DCPA	11.151	11.889	14640.5E6	10743.4E6	735.277	795.190m

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

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