

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 08:37
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 09:04:52 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 x 0.5 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	6.933	7.452	2115.7E6	600.1E6	742.921	749.895
Target Compounds							
1) T	Dalapon	2.446	2.520	3111.0E6	1288.5E6	632.910	634.407
2) T	3,5-DICHL...	6.138	6.452	2878.4E6	784.4E6	690.162	672.808
3) T	4-Nitroph...	6.724	6.987	1424.7E6	654.1E6	689.709	626.557
5) T	DICAMBA	7.109	7.638	8165.7E6	3405.1E6	706.540	720.212
6) T	MCPD	7.288	7.746	554.2E6	133.8E6	76.094	72.745
7) T	MCPA	7.431	7.976	735.9E6	183.2E6	70.891	69.455
8) T	DICHLORPROP	7.789	8.330	2035.9E6	824.5E6	696.894	697.898
9) T	2,4-D	8.009	8.643	2285.6E6	920.5E6	697.060	713.302
10) T	Pentachlo...	8.287	9.142	29229.8E6	18053.7E6	721.709	731.364
11) T	2,4,5-TP ...	8.850	9.521	11561.2E6	7122.3E6	713.831	723.047
12) T	2,4,5-T	9.132	9.924	11813.5E6	6593.5E6	715.311	716.404
13) T	2,4-DB	9.689	10.482	1934.2E6	636.0E6	741.125	640.927
14) T	DINOSEB	10.850	10.855	8021.1E6	4822.1E6	701.365	705.819
15) T	Picloram	10.670	11.889	14569.1E6	11181.7E6	681.215	794.544m
16) T	DCPA	11.151	11.889	14311.2E6	9948.1E6	718.740	736.326m

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

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