

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 17:53
 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 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:03:48 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	7.453	2063.2E6	587.6E6	724.484	734.301
Target Compounds							
1) T	Dalapon	2.447	2.520	3084.2E6	1290.4E6	627.454	635.329
2) T	3,5-DICHL...	6.139	6.452	2802.1E6	770.6E6	671.883	660.971
3) T	4-Nitroph...	6.724	6.988	1387.8E6	637.1E6	671.844	610.212
5) T	DICAMBA	7.110	7.639	7964.5E6	3332.9E6	689.127	704.931
6) T	MCPD	7.289	7.746	542.6E6	129.8E6	74.508	70.531
7) T	MCPA	7.431	7.976	717.8E6	174.8E6	69.143	66.260
8) T	DICHLORPROP	7.790	8.331	1978.8E6	802.6E6	677.360	679.357
9) T	2,4-D	8.010	8.643	2229.4E6	900.0E6	679.918	697.366
10) T	Pentachlo...	8.287	9.143	28502.9E6	17626.5E6	703.762	714.057
11) T	2,4,5-TP ...	8.851	9.521	11286.2E6	6963.5E6	696.854	706.926
12) T	2,4,5-T	9.132	9.925	11535.1E6	6466.4E6	698.455	702.593
13) T	2,4-DB	9.690	10.483	1899.4E6	655.7E6	727.789	660.763
14) T	DINOSEB	10.851	10.857	7812.7E6	4705.5E6	683.147	688.751
15) T	Picloram	10.671	11.890	14263.0E6	9841.6E6	666.903	699.318m
16) T	DCPA	11.152	11.889	13958.3E6	9132.6E6	701.019	675.963m

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

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