

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050525\
 Data File : PS030029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 09:55
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/06/2025
 Supervised By : mohammad ahmed 05/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 12:29:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.938	7.456	1902.1E6	555.4E6	772.860	788.396
Target Compounds							
1) T	Dalapon	2.446	2.517	3152.3E6	1268.0E6	769.749	730.345
2) T	3,5-DICHL...	6.142	6.454	2580.1E6	718.9E6	721.950	735.376
3) T	4-Nitroph...	6.728	6.990	1270.3E6	554.2E6	712.324	723.635
5) T	DICAMBA	7.114	7.642	7384.3E6	3117.7E6	745.677	789.285
6) T	MCPD	7.293	7.750	474.5E6	139.3E6	73.642	79.630
7) T	MCPA	7.436	7.981	643.1E6	166.0E6	72.816	70.169
8) T	DICHLORPROP	7.795	8.336	1922.1E6	752.9E6	758.477	749.952
9) T	2,4-D	8.015	8.649	2185.1E6	840.8E6	776.807	745.962
10) T	Pentachlo...	8.293	9.150	26374.8E6	16140.6E6	756.051	793.353
11) T	2,4,5-TP ...	8.857	9.528	10510.0E6	6415.5E6	758.140	784.122
12) T	2,4,5-T	9.140	9.933	10639.4E6	5978.3E6	757.082	770.140
13) T	2,4-DB	9.698	10.491	1760.4E6	609.3E6	770.297	757.064
14) T	DINOSEB	10.861	10.865	7541.6E6	4394.3E6	741.305	753.615
15) T	Picloram	10.679	11.902	13895.4E6	8583.7E6	758.042	698.789m
16) T	DCPA	11.162	11.900	12980.1E6	8855.1E6	762.591	785.607m

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

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