

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042925\
 Data File : PS029988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 17:40
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:08:05 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 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	6.941	7.464	1915.6E6	580.0E6	778.361	823.289
Target Compounds							
1) T	Dalapon	2.450	2.524	3018.9E6	1269.2E6	737.179	731.060
2) T	3,5-DICHL...	6.145	6.461	2593.0E6	746.5E6	725.553	763.620
3) T	4-Nitroph...	6.731	6.998	1274.6E6	567.6E6	714.731	741.058
5) T	DICAMBA	7.117	7.650	7397.3E6	3177.5E6	746.987	804.428
6) T	MCPD	7.297	7.758	487.8E6	130.0E6	75.710	74.337
7) T	MCPA	7.439	7.988	648.2E6	173.6E6	73.401	73.391
8) T	DICHLORPROP	7.797	8.344	1832.4E6	782.5E6	723.083	779.413
9) T	2,4-D	8.018	8.657	2081.7E6	865.5E6	740.077	767.901
10) T	Pentachlo...	8.297	9.158	26506.7E6	16430.9E6	759.830	807.620
11) T	2,4,5-TP ...	8.861	9.537	10436.1E6	6535.9E6	752.811	798.844
12) T	2,4,5-T	9.142	9.942	10678.6E6	6126.4E6	759.871	789.216
13) T	2,4-DB	9.701	10.500	1802.1E6	616.5E6	788.560	766.032
14) T	DINOSEB	10.864	10.874	7335.7E6	4449.0E6	721.063	762.993
15) T	Picloram	10.682	11.909	13605.4E6	8966.6E6	742.223	729.965m
16) T	DCPA	11.165	11.907	12788.4E6	8285.5E6	751.330	735.077m

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

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