

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 13:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/24/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 14:10:32 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	7.466	1814.5E6	526.2E6	737.273	746.827
Target Compounds							
1) T	Dalapon	2.449	2.525	2819.1E6	1165.9E6	688.379	671.523
2) T	3,5-DICHL...	6.145	6.463	2468.5E6	678.1E6	690.713	693.703
3) T	4-Nitroph...	6.732	7.000	1200.0E6	513.8E6	672.888	670.865
5) T	DICAMBA	7.118	7.653	6990.0E6	2817.6E6	705.859	713.314
6) T	MCPD	7.297	7.760	472.2E6	128.5E6	73.289	73.480
7) T	MCPA	7.440	7.991	628.5E6	166.9E6	71.172	70.539
8) T	DICHLORPROP	7.798	8.348	1757.6E6	700.9E6	693.571	698.139
9) T	2,4-D	8.019	8.661	1969.7E6	785.2E6	700.238	696.634
10) T	Pentachlo...	8.297	9.163	25134.7E6	14725.8E6	720.501	723.809
11) T	2,4,5-TP ...	8.862	9.542	9884.0E6	5900.4E6	712.983	721.163
12) T	2,4,5-T	9.144	9.947	10030.8E6	5557.5E6	713.779	715.935
13) T	2,4-DB	9.702	10.506	1631.5E6	578.3E6	713.891	718.534
14) T	DINOSEB	10.866	10.881	7153.1E6	4095.9E6	703.112	702.435
15) T	Picloram	10.684	11.920	13237.5E6	9269.0E6	722.153	754.585m
16) T	DCPA	11.166	11.918	12289.8E6	8349.5E6	722.035	740.751m

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

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