

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 17:26
 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 24 00:23:09 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	6.942	7.467	1880.6E6	545.0E6	764.130	773.626
Target Compounds							
1) T	Dalapon	2.449	2.525	2848.4E6	1204.5E6	695.527	693.807
2) T	3,5-DICHL...	6.146	6.463	2545.6E6	710.1E6	712.285	726.357
3) T	4-Nitroph...	6.732	7.001	1249.5E6	536.4E6	700.657	700.390
5) T	DICAMBA	7.118	7.653	7230.1E6	2953.3E6	730.099	747.670
6) T	MCPD	7.297	7.761	491.4E6	132.5E6	76.265	75.777
7) T	MCPA	7.440	7.991	654.1E6	175.9E6	74.062	74.366
8) T	DICHLORPROP	7.799	8.347	1807.9E6	732.4E6	713.414	729.512
9) T	2,4-D	8.019	8.661	2020.6E6	822.1E6	718.345	729.386
10) T	Pentachlo...	8.298	9.163	26069.7E6	15415.1E6	747.303	757.691
11) T	2,4,5-TP ...	8.862	9.541	10221.8E6	6175.9E6	737.353	754.834
12) T	2,4,5-T	9.145	9.946	10387.2E6	5806.7E6	739.142	748.033
13) T	2,4-DB	9.703	10.505	1682.6E6	607.8E6	736.235	755.200
14) T	DINOSEB	10.866	10.879	7374.8E6	4267.6E6	724.908	731.876
15) T	Picloram	10.685	11.916	12957.2E6	8635.9E6	706.859	703.044m
16) T	DCPA	11.167	11.914	12716.0E6	8730.1E6	747.076	774.522m

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

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