

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032425\
 Data File : PS029516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2025 13:39
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/25/2025
 Supervised By : mohammad ahmed 03/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:13:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032025.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 21 04:46:07 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	7.151	7.583	3105.6E6	680.5E6	750.507	782.684
Target Compounds							
1) T	Dalapon	2.593	2.633	3906.4E6	1405.9E6	696.399	696.582
2) T	3,5-DICHL...	6.335	6.566	4167.1E6	979.4E6	716.196	734.662
3) T	4-Nitroph...	6.950	7.118	1387.8E6	483.3E6	735.896	671.408
5) T	DICAMBA	7.333	7.774	12528.8E6	3714.8E6	698.656	724.769
6) T	MCPD	7.514	7.880	870.8E6	146.7E6	65.980	63.476
7) T	MCPA	7.662	8.116	1142.7E6	195.9E6	66.292	65.282
8) T	DICHLORPROP	8.033	8.477	3220.8E6	883.1E6	697.509	729.663
9) T	2,4-D	8.262	8.799	3227.5E6	867.1E6	713.486	722.099
10) T	Pentachlo...	8.559	9.311	43492.7E6	17153.5E6	774.970	739.617
11) T	2,4,5-TP ...	9.128	9.687	17607.4E6	6591.7E6	712.630	733.696
12) T	2,4,5-T	9.418	10.099	18008.8E6	5760.5E6	723.014	739.042
13) T	2,4-DB	9.987	10.659	2718.9E6	535.6E6	743.796	711.771m
14) T	DINOSEB	11.179	11.032	11688.1E6	3909.0E6	671.457	677.259
15) T	Picloram	10.996	12.098	21053.5E6	7805.9E6	698.881	687.809
16) T	DCPA	11.477	12.060	21839.5E6	9001.2E6	729.058	752.845m

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

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