

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032725\
 Data File : PS029544.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 12:36
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2025
 Supervised By : mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 13:51:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032625.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 26 13:51:08 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	7.132	7.546	860.1E6	198.3E6	205.399	209.310
Target Compounds							
1) T	Dalapon	2.597	2.612	1206.0E6	487.8E6	174.774	210.352
2) T	3,5-DICHL...	6.321	6.535	1111.8E6	277.6E6	182.267	197.628
3) T	4-Nitroph...	6.915	7.090	9175803	173.4E6	10.812m	189.363 #
5) T	DICAMBA	7.302	7.733	4020.2E6	972.9E6	211.125	178.828
6) T	MCPD	7.474	7.833	198.5E6	42552224	15.048	17.166
7) T	MCPA	7.620	8.068	224.1E6	55610249	14.191	17.170
8) T	DICHLORPROP	8.002	8.437	920.4E6	252.4E6	210.746	201.362
9) T	2,4-D	8.256	8.763	591.2E6	281.3E6	151.153	202.491 #
10) T	Pentachlo...	8.514	9.263	14249.2E6	4776.1E6	227.861	192.046
11) T	2,4,5-TP ...	9.095	9.642	4563.5E6	1821.7E6	187.440	187.531
12) T	2,4,5-T	9.407	10.055	2702.3E6	1610.6E6	132.314	179.836 #
13) T	2,4-DB	10.000f	10.614	66310874	166.3E6	45.037	181.245 #
14) T	DINOSEB	11.135	10.983	3392.5E6	1249.0E6	186.384	189.373
15) T	Picloram	10.939f	12.051	373.1E6	2218.4E6	31.421	155.490 #
16) T	DCPA	11.431	12.008	5548.8E6	2387.0E6	186.243	189.397

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

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