

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072925\
 Data File : PS031282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 19:19
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/30/2025
 Supervised By : mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:07:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072925.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 29 18:38:25 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	7.316	7.765	2073.2E6	606.2E6	711.624	725.935
Target Compounds							
1) T	Dalapon	2.687	2.704	3223.1E6	1656.4E6	668.051	674.399
2) T	3,5-DICHL...	6.478	6.712	2839.0E6	881.2E6	665.983	681.924
3) T	4-Nitroph...	7.116	7.305	614.3E6	840.2E6	603.286	650.886
5) T	DICAMBA	7.503	7.965	8834.2E6	3755.7E6	683.734	692.832
6) T	MCPD	7.683	8.063	566.4E6	123.9E6	70.428	72.502
7) T	MCPA	7.832	8.312	653.3E6	185.9E6	66.827	71.655
8) T	DICHLORPROP	8.213	8.685	1978.7E6	890.0E6	650.889	684.596
9) T	2,4-D	8.446	9.025	1622.6E6	949.8E6	625.681	680.601
10) T	Pentachlo...	8.744	9.537	33148.0E6	24069.9E6	728.868	718.581
11) T	2,4,5-TP ...	9.326	9.923	10950.7E6	8891.1E6	657.257	699.930
12) T	2,4,5-T	9.622	10.352	8289.6E6	8042.3E6	623.245	689.456
13) T	2,4-DB	10.199	10.922	1065.0E6	664.3E6	609.522	687.738
14) T	DINOSEB	11.406	11.302	7137.9E6	6335.2E6	622.660	678.293
15) T	Picloram	11.226	12.422	6697.6E6	10759.7E6	571.974	629.408
16) T	DCPA	11.704	12.345	13482.6E6	13256.4E6	650.196	710.729

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

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