

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
 Data File : PS031538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 21:51
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/26/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:04:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.743	2312.6E6	566.7E6	728.625	670.404
Target Compounds							
1) T	Dalapon	2.673	2.693	3103.5E6	1526.1E6	591.266	573.510
2) T	3,5-DICHL...	6.454	6.695	3237.3E6	894.3E6	686.111	661.472
3) T	4-Nitroph...	7.093	7.290	804.2E6	738.3E6	779.490m	587.400
5) T	DICAMBA	7.472	7.939	9455.2E6	3674.8E6	676.995	646.671
6) T	MCPD	7.651	8.036	511.3E6	103.9E6	63.555	58.759
7) T	MCPA	7.799	8.284	686.4E6	166.4E6	68.911	59.295
8) T	DICHLORPROP	8.180	8.659	2173.8E6	868.0E6	685.211	650.158
9) T	2,4-D	8.415	8.999	2172.2E6	877.2E6	755.076	614.601
10) T	Pentachlo...	8.712	9.510	36564.5E6	24520.4E6	761.564	704.036
11) T	2,4,5-TP ...	9.289	9.894	13158.4E6	8785.8E6	734.133	669.850
12) T	2,4,5-T	9.585	10.323	11627.4E6	7957.0E6	793.616	672.056
13) T	2,4-DB	10.160	10.891	1524.2E6	602.8E6	793.160m	624.736
14) T	DINOSEB	11.361	11.268	9330.9E6	6309.7E6	735.962	667.206
15) T	Picloram	11.186	12.387	11095.7E6	12192.8E6	849.977m	695.551
16) T	DCPA	11.658	12.309	17484.3E6	14367.2E6	767.551m	729.285m

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

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