

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 09:50
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/24/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:14:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.765	3368.6E6	765.8E6	774.701m	754.525
Target Compounds							
1) T	Dalapon	2.687	2.703	4207.3E6	1874.4E6	670.714	660.750
2) T	3,5-DICHL...	6.484	6.712	3952.5E6	1073.7E6	715.667	697.226
3) T	4-Nitroph...	7.122	7.298	1247.7E6	1263.8E6	756.720	698.473
5) T	DICAMBA	7.511	7.966	12105.2E6	4687.8E6	733.785	726.410
6) T	MCPD	7.692	8.065	767.4E6	153.3E6	76.665	73.762
7) T	MCPA	7.843	8.314	944.7E6	229.6E6	75.487	72.758
8) T	DICHLORPROP	8.222	8.685	2741.7E6	1070.0E6	717.361	706.363
9) T	2,4-D	8.453	9.022	2797.2E6	1204.9E6	748.945	709.489
10) T	Pentachlo...	8.762	9.545	42413.9E6	29362.7E6	776.505	751.325
11) T	2,4,5-TP ...	9.338	9.926	16434.3E6	10865.9E6	748.594	729.537
12) T	2,4,5-T	9.632	10.353	15267.8E6	10365.3E6	781.851	728.954
13) T	2,4-DB	10.209	10.920	2386.8E6	852.2E6	798.303	728.094
14) T	DINOSEB	11.423	11.305	11518.6E6	8179.0E6	739.819	723.669
15) T	Picloram	11.234	12.415	16216.3E6	18579.8E6	810.549	746.326
16) T	DCPA	11.720	12.349	21609.6E6	17155.7E6	753.119	744.731

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

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