

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090525\
 Data File : PS031637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 10:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/08/2025
 Supervised By :mohammad ahmed 09/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:29:33 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	7.285	7.742	2449.3E6	607.5E6	771.673m	718.622
Target Compounds							
1) T	Dalapon	2.670	2.693	3392.4E6	1639.8E6	646.306	616.238
2) T	3,5-DICHL...	6.453	6.695	3582.4E6	979.9E6	759.256	724.800
3) T	4-Nitroph...	7.097	7.295	748.0E6	719.5E6	725.052	572.456
5) T	DICAMBA	7.469	7.938	10631.9E6	4176.9E6	761.243	735.026
6) T	MCPD	7.647	8.034	644.6E6	131.1E6	80.120m	74.170m
7) T	MCPA	7.796	8.282	739.7E6	182.8E6	74.262	65.150
8) T	DICHLORPROP	8.177	8.657	2379.5E6	947.1E6	750.052	709.424
9) T	2,4-D	8.413	9.000	2127.7E6	1049.3E6	739.588m	735.187m
10) T	Pentachlo...	8.708	9.507	38931.1E6	26981.1E6	810.855	774.687
11) T	2,4,5-TP ...	9.286	9.892	14340.0E6	9775.5E6	800.055	745.307
12) T	2,4,5-T	9.583	10.321	11821.2E6	8318.1E6	806.841	702.553
13) T	2,4-DB	10.159	10.891	1256.6E6	553.1E6	653.905m	573.204m
14) T	DINOSEB	11.356	11.265	10008.8E6	7120.9E6	789.429	752.976
15) T	Picloram	11.189	12.391	8068.6E6	10167.1E6	618.086m	579.993m
16) T	DCPA	11.654	12.305	18660.4E6	15645.3E6	819.183m	794.163m

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

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