

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091525\
 Data File : PS031742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 11:36
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 06:06:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.284	7.739	2662.3E6	641.6E6	739.227m	705.908
Target Compounds							
1) T	Dalapon	2.673	2.685	4051.3E6	1917.7E6	700.829	680.619
2) T	3,5-DICHL...	6.452	6.690	3750.5E6	995.1E6	703.214	652.564m
3) T	4-Nitroph...	7.093	7.288	844.3E6	841.6E6	765.288m	666.433
5) T	DICAMBA	7.470	7.935	11208.0E6	4424.2E6	718.611	679.925
6) T	MCPD	7.648	8.032	635.8E6	134.5E6	71.128	71.425
7) T	MCPA	7.797	8.280	794.3E6	191.5E6	71.488	68.361
8) T	DICHLORPROP	8.178	8.654	2410.3E6	1006.3E6	676.713	691.600
9) T	2,4-D	8.414	8.996	2458.9E6	1114.6E6	717.781m	677.550
10) T	Pentachlo...	8.710	9.505	41263.2E6	28290.7E6	777.174	712.781
11) T	2,4,5-TP ...	9.288	9.889	15361.8E6	10349.6E6	732.430	687.487
12) T	2,4,5-T	9.584	10.319	14219.8E6	9307.5E6	777.117	691.644
13) T	2,4-DB	10.159	10.887	1746.4E6	666.0E6	748.643m	622.409
14) T	DINOSEB	11.357	11.263	11473.0E6	7653.2E6	795.483	787.314
15) T	Picloram	11.184	12.383	13746.9E6	17119.6E6	763.247m	722.857
16) T	DCPA	11.655	12.305	20078.4E6	17109.1E6	745.029	709.799

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

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