

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
 Data File : PS031330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 22:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2025
 Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 03:13:53 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 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	7.308	7.760	2363.4E6	632.4E6	811.203	757.323
Target Compounds							
1) T	Dalapon	2.687	2.702	3362.0E6	1668.8E6	696.841	679.427
2) T	3,5-DICHL...	6.471	6.708	3279.1E6	934.1E6	769.224m	722.820
3) T	4-Nitroph...	7.109	7.300	802.5E6	879.9E6	788.170	681.606
5) T	DICAMBA	7.495	7.959	9526.9E6	3926.8E6	737.346	724.384
6) T	MCPD	7.674	8.057	652.7E6	137.3E6	81.150m	80.298m
7) T	MCPA	7.824	8.306	761.2E6	195.6E6	77.864	75.402
8) T	DICHLORPROP	8.204	8.679	2236.2E6	934.7E6	735.590	718.958
9) T	2,4-D	8.437	9.018	2050.7E6	1006.4E6	790.772	721.157
10) T	Pentachlo...	8.735	9.531	36630.4E6	25778.7E6	805.440	769.598
11) T	2,4,5-TP ...	9.317	9.917	13085.2E6	9392.2E6	785.369	739.383
12) T	2,4,5-T	9.611	10.345	11003.4E6	8652.8E6	827.278	741.798
13) T	2,4-DB	10.187	10.914	1461.6E6	697.5E6	836.501	722.114
14) T	DINOSEB	11.393	11.293	9132.3E6	6914.4E6	796.635	740.306
15) T	Picloram	11.214	12.411	9508.1E6	12868.9E6	811.987m	752.788
16) T	DCPA	11.692	12.336	17381.9E6	14067.8E6	838.241m	754.236

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073025\
Data File : PS031330.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2025 22:05
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/31/2025
Supervised By :mohammad ahmed 07/31/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 03:13:53 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

