

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031225\
 Data File : PS029405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 13:26
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/13/2025
 Supervised By :Ankita Jodhani 03/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:29:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.155	7.619	3278.1E6	702.3E6	795.555	746.889
Target Compounds							
1) T	Dalapon	2.599	2.643	3842.0E6	1421.8E6	695.977	671.594
2) T	3,5-DICHL...	6.338	6.595	4352.9E6	992.8E6	743.944	701.064
3) T	4-Nitroph...	6.955	7.151	1625.2E6	540.8E6	694.493	678.041
5) T	DICAMBA	7.337	7.812	13304.4E6	3791.6E6	766.122	735.818m
6) T	MCPD	7.518	7.919	916.2E6	163.8E6	74.329	70.026
7) T	MCPA	7.666	8.158	1282.3E6	228.1E6	75.670	71.517
8) T	DICHLORPROP	8.037	8.522	3424.0E6	926.4E6	744.917	724.453
9) T	2,4-D	8.266	8.847	3504.6E6	913.4E6	737.737	719.308
10) T	Pentachlo...	8.562	9.363	45171.1E6	17611.4E6	774.059	765.293
11) T	2,4,5-TP ...	9.132	9.741	18912.7E6	6856.8E6	769.219	758.774
12) T	2,4,5-T	9.424	10.155	19513.8E6	6095.1E6	765.587	742.376
13) T	2,4-DB	9.993	10.717	3061.9E6	577.1E6	733.324	753.754m
14) T	DINOSEB	11.185	11.092	12482.3E6	4333.8E6	750.550m	714.976m
15) T	Picloram	11.001	12.166	21743.7E6	8099.6E6	711.892	700.507
16) T	DCPA	11.482	12.126	23149.6E6	9155.5E6	771.563	773.490

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

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ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/13/2025
Supervised By : Ankita Jodhani 03/13/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:29:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

