

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
 Data File : PS030259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2025 09:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/20/2025
 Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 11:15:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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 x 0.5 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	6.932	7.451	2178.1E6	594.3E6	764.820	742.742
Target Compounds							
1) T	Dalapon	2.446	2.519	3428.7E6	1387.5E6	697.548	683.138
2) T	3,5-DICHL...	6.137	6.451	2959.2E6	768.4E6	709.544	659.078
3) T	4-Nitroph...	6.722	6.986	1468.7E6	627.6E6	711.001	601.096
5) T	DICAMBA	7.108	7.637	8453.2E6	3382.5E6	731.413	715.423
6) T	MCPD	7.288	7.745	575.0E6	133.3E6	78.961	72.478
7) T	MCPA	7.431	7.975	754.4E6	186.0E6	72.667	70.505
8) T	DICHLORPROP	7.788	8.329	2098.3E6	816.4E6	718.270	691.054
9) T	2,4-D	8.008	8.641	2365.9E6	918.1E6	721.547	711.454
10) T	Pentachlo...	8.286	9.141	30212.2E6	18177.7E6	745.966	736.387
11) T	2,4,5-TP ...	8.849	9.519	12009.6E6	7204.8E6	741.518	731.418
12) T	2,4,5-T	9.131	9.922	12243.2E6	6644.4E6	741.330	721.938
13) T	2,4-DB	9.688	10.480	2063.6E6	629.4E6	790.736	634.209
14) T	DINOSEB	10.849	10.854	8294.9E6	4877.1E6	725.311	713.859
15) T	Picloram	10.669	11.890	15915.4E6	10011.9E6	744.164	711.420m
16) T	DCPA	11.151	11.889	14738.1E6	10057.4E6	740.181	744.411m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051925\
Data File : PS030259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2025 09:18
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/20/2025
Supervised By : mohammad ahmed 05/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 11:15:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

