

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 09:31
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2025
 Supervised By : mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 12:17:14 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	6.929	7.447	2174.1E6	591.0E6	763.422	738.532
Target Compounds							
1) T	Dalapon	2.445	2.517	3389.7E6	1377.0E6	689.618	677.951
2) T	3,5-DICHL...	6.135	6.447	2943.2E6	763.8E6	705.702	655.185
3) T	4-Nitroph...	6.720	6.982	1450.9E6	634.7E6	702.418	607.927
5) T	DICAMBA	7.105	7.632	8443.5E6	3390.2E6	730.571	717.060
6) T	MCP	7.285	7.740	577.9E6	133.5E6	79.355	72.567
7) T	MCPA	7.427	7.969	762.0E6	179.4E6	73.401	68.017
8) T	DICHLORPROP	7.785	8.323	2102.0E6	815.9E6	719.525	690.565
9) T	2,4-D	8.005	8.635	2359.6E6	918.8E6	719.625	711.967
10) T	Pentachlo...	8.282	9.135	30019.2E6	18032.5E6	741.202	730.504
11) T	2,4,5-TP ...	8.845	9.512	11905.0E6	7169.7E6	735.059	727.857
12) T	2,4,5-T	9.127	9.916	12279.3E6	6614.8E6	743.513	718.716
13) T	2,4-DB	9.685	10.474	2030.3E6	630.0E6	777.979	634.869
14) T	DINOSEB	10.845	10.847	8279.0E6	4830.3E6	723.923	707.019
15) T	Picloram	10.666	11.883	15888.5E6	9811.5E6	742.905	697.183m
16) T	DCPA	11.147	11.881	14786.7E6	10146.3E6	742.620	750.992m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
Data File : PS030337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2025 09:31
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/23/2025
Supervised By : mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 12:17:14 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

