

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
 Data File : PS029836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 09:01
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2025
 Supervised By : mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 23:41:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.950	7.474	1531.8E6	480.9E6	751.324	705.617
Target Compounds							
1) T	Dalapon	2.455	2.531	2384.4E6	1029.0E6	702.876	648.123
2) T	3,5-DICHL...	6.154	6.469	2209.4E6	631.4E6	734.562	653.916
3) T	4-Nitroph...	6.741	7.008	1025.2E6	468.1E6	729.755	660.281
5) T	DICAMBA	7.127	7.660	6114.1E6	2569.9E6	734.696	695.819
6) T	MCP	7.305	7.767	392.4E6	108.6E6	72.392	64.335
7) T	MCPA	7.448	7.998	523.0E6	144.5E6	71.943m	63.499
8) T	DICHLORPROP	7.808	8.355	1515.6E6	647.0E6	689.065	669.690
9) T	2,4-D	8.028	8.669	1689.9E6	721.0E6	701.303	668.580
10) T	Pentachlo...	8.307	9.171	21865.2E6	13408.1E6	719.130	747.896
11) T	2,4,5-TP ...	8.872	9.550	8607.7E6	5344.6E6	741.064	740.968
12) T	2,4,5-T	9.154	9.956	8675.6E6	5000.3E6	754.114	745.998
13) T	2,4-DB	9.714	10.514	1401.4E6	518.1E6	771.368	698.251
14) T	DINOSEB	10.878	10.889	6245.6E6	3651.9E6	739.821	714.275
15) T	Picloram	10.696	11.929	11230.8E6	8444.2E6	724.551	714.133m
16) T	DCPA	11.179	11.925	10711.5E6	6902.9E6	766.964	779.928m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041725\
Data File : PS029836.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2025 09:01
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/18/2025
Supervised By : mohammad ahmed 04/21/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 23:41:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 23:52:55 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

