

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042925\
 Data File : PS029974.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 10:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:05:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.940	7.463	1923.4E6	573.2E6	781.539	813.623
Target Compounds							
1) T	Dalapon	2.450	2.525	3007.3E6	1264.7E6	734.332	728.430
2) T	3,5-DICHL...	6.144	6.460	2608.8E6	739.4E6	729.973	756.393
3) T	4-Nitroph...	6.730	6.997	1275.5E6	558.8E6	715.228	729.581
5) T	DICAMBA	7.116	7.649	7426.4E6	3137.4E6	749.928	794.275
6) T	MCPD	7.295	7.756	491.5E6	133.3E6	76.273	76.197
7) T	MCPA	7.438	7.987	662.2E6	176.5E6	74.979	74.605
8) T	DICHLORPROP	7.797	8.342	1849.2E6	768.7E6	729.723	765.704
9) T	2,4-D	8.016	8.655	2075.1E6	855.9E6	737.731	759.366
10) T	Pentachlo...	8.295	9.157	26706.2E6	16287.2E6	765.551	800.557
11) T	2,4,5-TP ...	8.859	9.535	10581.5E6	6501.3E6	763.300	794.613
12) T	2,4,5-T	9.141	9.939	10747.3E6	6068.2E6	764.762	781.723
13) T	2,4-DB	9.699	10.498	1764.7E6	627.2E6	772.191	779.224
14) T	DINOSEB	10.862	10.871	7569.5E6	4441.3E6	744.042	761.674
15) T	Picloram	10.681	11.910	13951.1E6	8399.1E6	761.080	683.765m
16) T	DCPA	11.163	11.904	13133.6E6	7892.1E6	771.611	700.172m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042925\
Data File : PS029974.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 10:04
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 04/30/2025
Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:05:14 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
Quant Title : 8080.M
QLast Update : Wed Apr 23 12:57:40 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

