

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 09:04
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2025
 Supervised By :mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 11:11:29 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 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	6.933	7.453	1949.4E6	557.3E6	684.539	696.420
Target Compounds							
1) T	Dalapon	2.447	2.520	2935.0E6	1237.1E6	597.100	609.084
2) T	3,5-DICHL...	6.138	6.452	2680.5E6	730.2E6	642.732	626.360
3) T	4-Nitroph...	6.724	6.987	1311.3E6	600.4E6	634.835	575.118
5) T	DICAMBA	7.110	7.638	7603.3E6	3142.8E6	657.877	664.717
6) T	MCP	7.288	7.746	517.4E6	124.7E6	71.045	67.796
7) T	MCPA	7.431	7.976	683.5E6	176.1E6	65.841	66.781
8) T	DICHLORPROP	7.789	8.331	1892.4E6	759.6E6	647.779	642.970
9) T	2,4-D	8.009	8.643	2127.5E6	854.2E6	648.850	661.875
10) T	Pentachlo...	8.287	9.143	27348.0E6	16752.4E6	675.246	678.647
11) T	2,4,5-TP ...	8.851	9.521	10836.5E6	6632.0E6	669.088	673.273
12) T	2,4,5-T	9.132	9.925	11041.3E6	6153.1E6	668.551	668.556
13) T	2,4-DB	9.690	10.484	1805.3E6	604.3E6	691.734	608.993m
14) T	DINOSEB	10.851	10.857	7512.5E6	4503.1E6	656.895	659.125
15) T	Picloram	10.671	11.893	14048.3E6	8862.3E6	656.862	629.732m
16) T	DCPA	11.153	11.889	13421.7E6	8762.0E6	674.066	648.535m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
Data File : PS030168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2025 09:04
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/15/2025
Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 11:11:29 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

