

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050625\
 Data File : PS030070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 18:40
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 02:01:30 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	6.937	7.460	1909.9E6	571.3E6	776.057	810.862
Target Compounds						
1) T Dalapon	2.448	2.523	2781.9E6	1210.9E6	679.305	697.486
2) T 3,5-DICHL...	6.142	6.459	2573.9E6	727.5E6	720.203	744.165
3) T 4-Nitroph...	6.728	6.995	1268.4E6	545.3E6	711.253	711.903
5) T DICAMBA	7.114	7.646	7342.4E6	3128.6E6	741.446	792.031
6) T MCPP	7.292	7.754	468.6E6	129.9E6	72.722	74.254
7) T MCPA	7.435	7.984	655.3E6	175.6E6	74.205	74.215
8) T DICHLORPROP	7.794	8.340	1832.3E6	768.1E6	723.055	765.065
9) T 2,4-D	8.014	8.653	2051.6E6	851.6E6	729.363	755.567
10) T Pentachlo...	8.292	9.153	26503.9E6	16275.2E6	759.749	799.970
11) T 2,4,5-TP ...	8.855	9.531	10491.6E6	6479.4E6	756.817	791.938
12) T 2,4,5-T	9.138	9.936	10651.3E6	6011.4E6	757.935	774.411
13) T 2,4-DB	9.696	10.494	1708.6E6	619.4E6	747.627	769.620
14) T DINOSEB	10.858	10.868	7402.1E6	4309.6E6	727.587	739.079
15) T Picloram	10.677	11.903	13092.1E6	8909.9E6	714.218	725.346m
16) T DCPA	11.159	11.900	13120.5E6	7819.2E6	770.845	693.705m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050625\
Data File : PS030070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 May 2025 18:40
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/07/2025
Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 02:01:30 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

