

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
 Data File : PS031717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2025 10:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2025
 Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 01:25:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.286	7.743	2864.4E6	680.0E6	795.328	748.193
Target Compounds							
1) T	Dalapon	2.673	2.692	4027.7E6	1971.9E6	696.748	699.845
2) T	3,5-DICHL...	6.454	6.696	3920.1E6	1008.6E6	735.018	661.388m
3) T	4-Nitroph...	7.096	7.295	821.4E6	841.4E6	744.581m	666.306
5) T	DICAMBA	7.470	7.939	11787.8E6	4698.8E6	755.785	722.129
6) T	MCPD	7.647	8.036	693.3E6	146.3E6	77.552	77.698
7) T	MCPA	7.797	8.284	854.0E6	212.5E6	76.865	75.870
8) T	DICHLORPROP	8.178	8.659	2631.3E6	1068.3E6	738.777	734.210
9) T	2,4-D	8.414	9.001	2536.4E6	1162.4E6	740.425m	706.553
10) T	Pentachlo...	8.710	9.508	42614.5E6	30311.2E6	802.625	763.688
11) T	2,4,5-TP ...	9.286	9.893	16050.5E6	11082.4E6	765.269	736.161
12) T	2,4,5-T	9.584	10.322	14518.6E6	9833.4E6	793.446	730.728
13) T	2,4-DB	10.158	10.890	1663.6E6	740.4E6	713.133m	691.944
14) T	DINOSEB	11.354	11.265	10933.8E6	8119.5E6	758.096m	835.276
15) T	Picloram	11.185	12.386	14580.6E6	18210.6E6	809.538	768.925
16) T	DCPA	11.653	12.306	20960.7E6	17435.3E6	777.767	723.332

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091225\
Data File : PS031717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2025 10:18
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/15/2025
Supervised By :mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 01:25:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

