

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 10:09
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/12/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:43:51 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	7.287	7.744	2874.4E6	686.8E6	798.118	755.619
Target Compounds							
1) T	Dalapon	2.672	2.692	4129.1E6	1988.8E6	714.292	705.837
2) T	3,5-DICHL...	6.454	6.696	3925.4E6	1091.1E6	736.004	715.485
3) T	4-Nitroph...	7.096	7.294	803.3E6	869.5E6	728.129m	688.589
5) T	DICAMBA	7.471	7.940	11745.6E6	4695.0E6	753.084	721.542
6) T	MCPD	7.649	8.037	684.2E6	146.9E6	76.540	78.014
7) T	MCPA	7.797	8.284	852.1E6	210.7E6	76.691	75.207
8) T	DICHLORPROP	8.179	8.659	2638.9E6	1067.7E6	740.896	733.759
9) T	2,4-D	8.416	9.001	2842.8E6	1176.7E6	829.845	715.241
10) T	Pentachlo...	8.712	9.509	42200.3E6	30139.7E6	794.824	759.367
11) T	2,4,5-TP ...	9.287	9.894	16027.6E6	11045.2E6	764.176	733.689
12) T	2,4,5-T	9.584	10.323	14559.6E6	9857.9E6	795.688	732.549
13) T	2,4-DB	10.160	10.891	1898.0E6	740.3E6	813.639	691.841
14) T	DINOSEB	11.356	11.267	11963.0E6	8131.9E6	829.456	836.561
15) T	Picloram	11.185	12.386	14662.8E6	18330.4E6	814.097	773.981
16) T	DCPA	11.655	12.308	20874.7E6	17427.5E6	774.576	723.010

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
Data File : PS031697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 10:09
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 09/12/2025
Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:43:51 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

