

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
 Data File : PS031996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 16:06
 Operator : AR\AJ
 Sample : Q3297-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 09:06:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 13 12:51:14 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	7.282	7.746	1117.4E6	314.2E6	234.398	285.557
Target Compounds							
1) T	Dalapon	2.654	2.702	1085.4E6	437.5E6	140.459m	116.412m
2) T	3,5-DICHL...	6.451	6.702	964.2E6	204.2E6	136.981	97.914 #
5) T	DICAMBA	7.465	7.939	2964.0E6	1252.7E6	141.530	144.636m
6) T	MCPD	7.639	8.033	93591527	18041004	7.654	7.268m
7) T	MCPA	7.788	8.278	174.6E6	32513851	11.862	8.619 #
8) T	DICHLORPROP	8.174	8.660	761.4E6	321.8E6	160.164	164.315
9) T	2,4-D	8.415	9.003	807.5E6	428.1E6	166.297	205.976
10) T	Pentachlo...	8.702	9.508	7902.5E6	5459.9E6	117.737	105.354
11) T	2,4,5-TP ...	9.280	9.892	4914.0E6	3611.2E6	173.997	179.885
12) T	2,4,5-T	9.579	10.326	3743.3E6	2891.1E6	148.283m	168.629
13) T	2,4-DB	10.160	10.896	270.2E6	106.1E6	87.147m	82.117m
14) T	DINOSEB	11.346	11.272	555.2E6	397.6E6	24.894	26.156
15) T	Picloram	11.189	12.396	2936.9E6	2808.1E6	124.562	84.347 #
16) T	DCPA	11.642	12.305	5002.9E6	5292.8E6	136.168	159.365m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101325\
Data File : PS031996.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2025 16:06
Operator : AR\AJ
Sample : Q3297-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP1MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 10/14/2025
Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 09:06:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101325.M
Quant Title : 8080.M
QLast Update : Mon Oct 13 12:51:14 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

