

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
 Data File : PS032155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 15:50
 Operator : AR\AJ
 Sample : Q3412-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/27/2025
 Supervised By : mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:22:45 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	7.278	7.740	782.3E6	219.7E6	164.106m	199.691
Target Compounds							
1) T	Dalapon	2.609f	2.678	771.4E6	896.7E6	99.825m	238.601m#
2) T	3,5-DICHL...	6.450	6.698	444.4E6	114.6E6	63.129	54.940
3) T	4-Nitroph...	7.053f	7.303	71190620	62025966	53.339m	40.876
5) T	DICAMBA	7.462	7.934	1549.8E6	783.0E6	74.003	90.401m
6) T	MCPD	7.636	8.026	20012546	2777418	1.637m	1.119m#
7) T	MCPA	7.784	8.278	100.3E6	10355812	6.818	2.745 #
8) T	DICHLORPROP	8.173	8.656	326.8E6	94372356	68.739	48.192 #
9) T	2,4-D	8.385	9.005	2618.8E6	131.9E6	539.301m	63.468m#
10) T	Pentachlo...	8.699	9.504	3450.4E6	2165.3E6	51.407	41.782m
11) T	2,4,5-TP ...	9.281	9.880	1372.2E6	2403.5E6	48.586	119.727 #
12) T	2,4,5-T	9.580	10.326	1445.2E6	1183.3E6	57.251	69.016
15) T	Picloram	11.187	12.388	2857.7E6	3311.9E6	121.202	99.479
16) T	DCPA	11.640	12.301	3736.2E6	4115.6E6	101.692	123.920m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102425\
Data File : PS032155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2025 15:50
Operator : AR\AJ
Sample : Q3412-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-6MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/27/2025
Supervised By : mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:22:45 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

