

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
 Data File : PS032115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2025 22:56
 Operator : AR\AJ
 Sample : Q3392-05MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-19MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/22/2025
 Supervised By :mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 14:04:11 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	7.279	7.745	1211.8E6	365.0E6	254.205	331.744 #
Target Compounds							
1) T	Dalapon	2.653	2.687	1009.0E6	1201.0E6	130.577m	319.564m#
2) T	3,5-DICHL...	6.449	6.700	813.8E6	235.1E6	115.610	112.690
3) T	4-Nitroph...	7.098	7.308	42003029	64632974	31.470m	42.594 #
5) T	DICAMBA	7.463	7.940	2422.7E6	1046.2E6	115.685	120.801
6) T	MCPD	7.637	8.046	89672126	44798161	7.333m	18.047m#
7) T	MCPA	7.787	8.279	127.8E6	33325436	8.684	8.834
8) T	DICHLORPROP	8.173	8.660	569.0E6	221.6E6	119.692	113.143
9) T	2,4-D	8.414	9.007	703.2E6	355.8E6	144.815	171.206
10) T	Pentachlo...	8.701	9.508	7839.7E6	5620.2E6	116.802	108.448
11) T	2,4,5-TP ...	9.279	9.891	2988.4E6	3340.1E6	105.815	166.385 #
12) T	2,4,5-T	9.577	10.327	3059.0E6	2141.9E6	121.174	124.933
13) T	2,4-DB	10.157	10.893	331.5E6	165.8E6	106.938m	128.303
14) T	DINOSEB	11.341	11.278	196.7E6	803.8E6	8.820	52.869 #
15) T	Picloram	11.184	12.392	2861.6E6	3066.7E6	121.368	92.116
16) T	DCPA	11.640	12.305	3747.2E6	4352.8E6	101.991	131.064m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102125\
Data File : PS032115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 22:56
Operator : AR\AJ
Sample : Q3392-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MH-19MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/22/2025
Supervised By : mohammad ahmed 10/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 14:04:11 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

