

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032521.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 19:01
 Operator : AR\AJ
 Sample : Q3707-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V933MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 14:17:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.277	7.616	738.9E6	882.8E6	163.068	242.166m#
Target Compounds							
1) T	Dalapon	2.648	2.598	1771.7E6	3432.5E6	246.792	493.597m#
2) T	3,5-DICHL...	6.444	6.586	1045.3E6	954.6E6	161.661	158.870
3) T	4-Nitroph...	7.095	7.163	800.5E6	235.1E6	596.281	103.565m#
5) T	DICAMBA	7.457	7.805	2985.1E6	2568.4E6	158.224	148.698
6) T	MCPD	7.628	7.898	374.9E6	208.1E6	34.425m	15.644 #
7) T	MCPA	7.779	8.143	190.2E6	242.6E6	14.163	14.878
8) T	DICHLORPROP	8.165	8.518	923.8E6	1018.4E6	207.653	213.549
9) T	2,4-D	8.412	8.865	968.1E6	1045.2E6	214.563	199.246
10) T	Pentachlo...	8.691	9.353	12873.9E6	11948.9E6	205.197	203.549
11) T	2,4,5-TP ...	9.269	9.740	4741.8E6	5132.7E6	182.296	191.132
12) T	2,4,5-T	9.570	10.170	4091.9E6	4075.7E6	171.652	171.839
13) T	2,4-DB	10.147	10.737	379.4E6	643.2E6	143.973m	170.558
14) T	DINOSEB	11.331	11.102	3544.3E6	3188.9E6	170.336m	180.292
15) T	Picloram	11.187	12.229	2111.3E6	3258.1E6	99.471	87.625
16) T	DCPA	11.626	12.135	1395.6E6	2355.1E6	41.594	73.920 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
Data File : PS032521.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2025 19:01
Operator : AR\AJ
Sample : Q3707-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
V933MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 11/26/2025
Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 14:17:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
Quant Title : 8080.M
QLast Update : Tue Nov 04 04:59:50 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

