

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030644.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 17:36
 Operator : AR\AJ
 Sample : Q2262-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0032MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 05:40:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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 x 0.5 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	7.356	7.768	1789.4E6	555.5E6	474.001	516.424
Target Compounds							
1) T	Dalapon	2.709	2.709	896.3E6	2808.6E6	158.723m	1025.026 #
2) T	3,5-DICHL...	6.515	6.714	2619.0E6	626.0E6	482.636	400.194
5) T	DICAMBA	7.547	7.971	5943.7E6	2530.9E6	385.392	392.904m
6) T	MCPD	7.727	8.070	366.4E6	77287836	36.988m	33.435
7) T	MCPA	7.878	8.317	457.6E6	112.3E6	36.065	36.392m
8) T	DICHLORPROP	8.262	8.691	1571.9E6	608.9E6	432.054	410.269
9) T	2,4-D	8.494	9.026	1663.8E6	735.6E6	456.641	467.823
10) T	Pentachlo...	8.803	9.553	17399.0E6	11517.6E6	342.593m	318.712
11) T	2,4,5-TP ...	9.385	9.933	9268.7E6	6120.3E6	448.519	446.192m
12) T	2,4,5-T	9.679	10.359	7312.3E6	5591.5E6	396.738	428.234
13) T	2,4-DB	10.261	10.926	962.1E6	472.5E6	316.846	410.992m#
14) T	DINOSEB	11.479	11.312	3419.4E6	2325.9E6	237.875m	231.434
15) T	Picloram	11.285	12.420	6068.5E6	7350.0E6	303.352m	332.820
16) T	DCPA	11.774	12.356	10290.8E6	8316.8E6	389.211	406.432m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
Data File : PS030644.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2025 17:36
Operator : AR\AJ
Sample : Q2262-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ARS20-0032MSD

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/13/2025
Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 05:40:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
Quant Title : 8080.M
QLast Update : Wed Jun 04 13:21:22 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

