

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061225\
 Data File : PS030643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 17:12
 Operator : AR\AJ
 Sample : Q2262-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ARS20-0032MS

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 05:33:58 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 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	7.356	7.768	1842.2E6	567.6E6	487.983	527.689
Target Compounds						
1) T Dalapon	2.710	2.708	887.1E6	3012.9E6	157.101m	1099.596 #
2) T 3,5-DICHL...	6.516	6.713	2700.8E6	636.2E6	497.726	406.722
5) T DICAMBA	7.547	7.971	6099.8E6	2581.5E6	395.509	400.758m
6) T MCPP	7.727	8.069	395.5E6	78917265	39.934m	34.140
7) T MCPA	7.877	8.317	475.2E6	117.1E6	37.446	37.959m
8) T DICHLORPROP	8.263	8.690	1616.0E6	624.6E6	444.193	420.854
9) T 2,4-D	8.495	9.026	1721.7E6	762.1E6	472.520	484.701
10) T Pentachlo...	8.803	9.553	17788.7E6	11756.1E6	350.266m	325.311
11) T 2,4,5-TP ...	9.385	9.933	9526.6E6	6284.4E6	461.000	458.158m
12) T 2,4,5-T	9.679	10.359	7573.5E6	5705.9E6	410.911	436.994
13) T 2,4-DB	10.259	10.926	997.9E6	458.7E6	328.637	399.066m
14) T DINOSEB	11.479	11.312	3412.1E6	2338.5E6	237.367	232.683
15) T Picloram	11.285	12.420	6248.0E6	7580.8E6	312.324m	343.275
16) T DCPA	11.774	12.357	10589.9E6	8512.9E6	400.526	416.014m

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

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Quant Title : 8080.M
QLast Update : Wed Jun 04 13:21:22 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 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

