

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 21:15
 Operator : AR\AJ
 Sample : Q2173-06MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-400-CF-402B-COMP-23MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/05/2025
 Supervised By : mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:40:15 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	7.363	7.772	2327.1E6	477.8E6	616.424	444.210 #
Target Compounds						
1) T Dalapon	2.708	2.708	502.7E6	3275.6E6	89.023m	1195.463 #
2) T 3,5-DICHL...	6.521	6.715	2587.6E6	674.1E6	476.856	430.932m
3) T 4-Nitroph...	7.180	7.324	62653981	177.2E6	34.167	113.042 #
5) T DICAMBA	7.556	7.975	6141.6E6	2587.1E6	398.223	401.626m
6) T MCPP	7.738	8.074	344.4E6	76944842	34.775	33.287
7) T MCPA	7.887	8.322	465.8E6	139.3E6	36.706m	45.138m
8) T DICHLORPROP	8.272	8.696	1664.7E6	580.7E6	457.556	391.230
9) T 2,4-D	8.505	9.032	1813.0E6	667.4E6	497.578	424.452
10) T Pentachlo...	8.815	9.558	24170.3E6	15619.0E6	475.923	432.203
11) T 2,4,5-TP ...	9.396	9.939	10032.9E6	6396.1E6	485.499	466.299
12) T 2,4,5-T	9.691	10.365	8042.8E6	5746.4E6	436.370	440.093
13) T 2,4-DB	10.273	10.932	1348.1E6	476.2E6	443.996	414.266
14) T DINOSEB	11.495	11.318	5119.5E6	3367.3E6	356.144	335.047
15) T Picloram	11.300	12.426	7424.9E6	8084.0E6	371.155	366.059
16) T DCPA	11.789	12.362	10331.9E6	8632.3E6	390.768	421.850m

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

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