

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042125\
 Data File : PS029879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 18:05
 Operator : AR\AJ
 Sample : Q1832-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PL-714-COMP-01MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/22/2025
 Supervised By : mohammad ahmed 04/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 22:43:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.945	7.471	1063.6E6	346.0E6	521.685	507.761
Target Compounds						
1) T Dalapon	2.451	2.528	1473.1E6	855.4E6	434.233	538.834m
2) T 3,5-DICHL...	6.148	6.467	1605.5E6	458.2E6	533.793	474.578
3) T 4-Nitroph...	6.733	7.005	23966626	9925578	17.061	13.999m
5) T DICAMBA	7.121	7.657	3803.1E6	1781.0E6	456.997	482.219
6) T MCPP	7.298	7.764	367.5E6	65165021	67.797	38.594 #
7) T MCPA	7.440	7.993	327.1E6	108.1E6	45.004m	47.528
8) T DICHLORPROP	7.801	8.352	1068.7E6	606.8E6	485.913	628.081 #
9) T 2,4-D	8.021	8.665	1386.7E6	578.0E6	575.492	535.966
10) T Pentachlo...	8.301	9.167	15560.6E6	9516.3E6	511.779	530.816
11) T 2,4,5-TP ...	8.865	9.546	6383.9E6	4144.8E6	549.608m	574.636
12) T 2,4,5-T	9.147	9.951	6290.3E6	3627.1E6	546.776	541.136
13) T 2,4-DB	9.707	10.510	950.3E6	386.7E6	523.104	521.168
14) T DINOSEB	10.870	10.884	3525.1E6	2007.8E6	417.564	392.696m
15) T Picloram	10.687f	11.922	7070.4E6	4786.8E6	456.140m	404.824m
16) T DCPA	11.171	11.916	7386.7E6	5829.0E6	528.903	658.599m

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

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