

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061625\
 Data File : PS030704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 20:14
 Operator : AR\AJ
 Sample : Q2301-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-URBAN-FILL-CMSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/17/2025
 Supervised By : mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 04:15:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 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	7.351	7.768	1844.3E6	514.0E6	490.390	476.032
Target Compounds							
1) T	Dalapon	2.702	2.712	5056.9E6	4860.2E6	808.494	1727.050 #
2) T	3,5-DICHL...	6.509	6.714	2422.8E6	687.7E6	445.616m	425.097
5) T	DICAMBA	7.542	7.971	6508.3E6	2757.9E6	415.986	415.939
6) T	MCPD	7.722	8.070	353.4E6	75805527	37.152	34.435
7) T	MCPA	7.872	8.317	486.7E6	126.4E6	40.841	39.421
8) T	DICHLORPROP	8.255	8.690	1670.6E6	685.8E6	454.553	447.513
9) T	2,4-D	8.488	9.025	1883.6E6	797.8E6	553.941	475.903
10) T	Pentachlo...	8.796	9.551	23955.2E6	16181.2E6	463.437	426.540
11) T	2,4,5-TP ...	9.377	9.932	10337.9E6	8448.8E6	516.719	588.578
12) T	2,4,5-T	9.671	10.358	8605.3E6	6266.3E6	517.516	454.454
13) T	2,4-DB	10.251	10.924	1044.4E6	524.0E6	422.651m	441.643m
14) T	DINOSEB	11.470	11.310	4932.4E6	3387.9E6	348.298	309.191
15) T	Picloram	11.278	12.418	7856.3E6	9520.7E6	470.542	397.094
16) T	DCPA	11.764	12.355	11373.1E6	9602.1E6	437.844	447.118m

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

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