

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 19:28
 Operator : AR\AJ
 Sample : Q2312-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/18/2025
 Supervised By : mohammad ahmed 06/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 08:16:46 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 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	7.349	7.771	2767.9E6	772.5E6	735.976	715.473
Target Compounds							
2) T	3,5-DICHL...	6.508	6.714	2285.4E6	686.4E6	420.333m	424.338
5) T	DICAMBA	7.540	7.972	6011.3E6	2573.9E6	384.220	388.191
6) T	MCP	7.721	8.070	323.2E6	73259921	33.981	33.279
7) T	MCPA	7.870	8.317	507.9E6	106.3E6	42.615m	33.142
8) T	DICHLORPROP	8.255	8.690	1552.0E6	672.9E6	422.270	439.154
9) T	2,4-D	8.480	9.026	3448.2E6	585.6E6	1014.073	349.315 #
10) T	Pentachlo...	8.793	9.551	7439.9E6	3695.9E6	143.932m	97.423 #
11) T	2,4,5-TP ...	9.376	9.932	8641.6E6	5820.7E6	431.934	405.495m
12) T	2,4,5-T	9.671	10.357	8396.8E6	5530.5E6	504.979	401.091m
13) T	2,4-DB	10.249	10.926	839.8E6	514.6E6	339.841m	433.728 #
15) T	Picloram	11.275	12.419	7270.3E6	7742.3E6	435.444m	322.919 #
16) T	DCPA	11.762	12.355	8082.0E6	9040.1E6	311.145	420.947m#

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

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