

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 19:52
 Operator : AR\AJ
 Sample : Q2312-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1MSD

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 08:19:10 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	7.348	7.772	2782.1E6	776.1E6	739.773	718.772
Target Compounds							
2) T	3,5-DICHL...	6.508	6.714	2306.6E6	689.4E6	424.233m	426.151
5) T	DICAMBA	7.541	7.972	6049.1E6	2574.4E6	386.634	388.270
6) T	MCP	7.721	8.071	316.8E6	72896605	33.311	33.114
7) T	MCPA	7.870	8.317	483.3E6	101.2E6	40.552m	31.559
8) T	DICHLORPROP	8.255	8.690	1551.9E6	676.4E6	422.261	441.400
9) T	2,4-D	8.481	9.026	3475.9E6	666.4E6	1022.226	397.484m#
10) T	Pentachlo...	8.793	9.551	7450.8E6	3546.0E6	144.144m	93.474m#
11) T	2,4,5-TP ...	9.376	9.932	8711.3E6	5832.7E6	435.414	406.328m
12) T	2,4,5-T	9.672	10.358	8489.0E6	5556.1E6	510.522	402.952m
13) T	2,4-DB	10.250	10.926	852.4E6	522.8E6	344.922m	440.618 #
15) T	Picloram	11.276	12.420	7428.7E6	7768.9E6	444.935m	324.031 #
16) T	DCPA	11.762	12.355	8153.8E6	9043.2E6	313.909	421.092m#

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

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