

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 20:48
 Operator : AR\AJ
 Sample : Q2194-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-13MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/09/2025
 Supervised By : mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 01:17:46 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	7.362	7.771	1878.2E6	480.8E6	497.519	446.981m
Target Compounds							
1) T	Dalapon	2.705	2.704	440.1E6	2252.6E6	77.931m	822.115 #
2) T	3,5-DICHL...	6.519	6.716	2260.7E6	627.2E6	416.621m	400.935
3) T	4-Nitroph...	7.162	7.302	436.1E6	442.0E6	237.837	282.017
5) T	DICAMBA	7.554	7.975	6120.1E6	2529.3E6	396.831	392.643
6) T	MCP	7.734	8.074	362.1E6	82953419	36.554m	35.886
7) T	MCPA	7.885	8.320	466.8E6	123.4E6	36.788	39.977m
8) T	DICHLORPROP	8.270	8.695	1611.5E6	695.3E6	442.936	468.472
9) T	2,4-D	8.502	9.030	1888.0E6	699.0E6	518.160	444.563m
10) T	Pentachlo...	8.811	9.557	20267.3E6	13177.6E6	399.071	364.646
11) T	2,4,5-TP ...	9.394	9.938	8541.2E6	5964.9E6	413.317	434.861
12) T	2,4,5-T	9.688	10.363	7060.4E6	5407.3E6	383.072	414.129
13) T	2,4-DB	10.268	10.930	869.1E6	482.9E6	286.233m	420.037m#
14) T	DINOSEB	11.488	11.324	377.1E6	2214.7E6	26.232m	220.367m#
15) T	Picloram	11.296	12.424	6173.8E6	7024.0E6	308.616m	318.061m
16) T	DCPA	11.783	12.360	8062.0E6	8280.0E6	304.917	404.636m#

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

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