

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061925\
 Data File : PS030755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 10:18
 Operator : AR\AJ
 Sample : Q2266-01MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/20/2025
 Supervised By : mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 23:04:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 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	7.768	1690.1E6	492.2E6	459.959	459.185
Target Compounds							
1) T	Dalapon	2.702	2.709	1019.1E6	1695.4E6	170.823m	618.365m#
2) T	3,5-DICHL...	6.522	6.713	4303.7E6	580.6E6	800.305	359.905 #
5) T	DICAMBA	7.540	7.972	5737.4E6	2441.3E6	377.087	372.530
6) T	MCPD	7.719	8.069	315.5E6	68111174	33.605	32.475
7) T	MCPA	7.869	8.317	400.7E6	104.1E6	34.155	33.091
8) T	DICHLORPROP	8.253	8.690	1494.4E6	615.6E6	398.947	391.460
9) T	2,4-D	8.486	9.025	1556.9E6	760.2E6	451.996	447.359m
10) T	Pentachlo...	8.794	9.551	16668.7E6	11448.0E6	314.947	300.297
11) T	2,4,5-TP ...	9.374	9.933	8743.5E6	9004.8E6	436.512	624.092 #
12) T	2,4,5-T	9.669	10.358	6701.1E6	5619.0E6	407.286	411.208
13) T	2,4-DB	10.249	10.925	876.6E6	482.0E6	382.202	407.469m
14) T	DINOSEB	11.466	11.311	3193.7E6	2342.7E6	230.208	217.293
15) T	Picloram	11.276	12.420	5443.8E6	7683.4E6	338.624	330.591
16) T	DCPA	11.762	12.356	9803.0E6	8482.8E6	382.689	384.834m

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

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