

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 12:55
 Operator : AR\AJ
 Sample : Q2266-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/12/2025
 Supervised By : mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:48:05 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 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	7.356	7.767	2053.2E6	656.3E6	543.882	610.194
Target Compounds							
1) T	Dalapon	2.705	2.703	247.0E6	1666.5E6	43.738m	608.208 #
2) T	3,5-DICHL...	6.514	6.713	986.8E6	287.3E6	181.862m	183.697m
5) T	DICAMBA	7.547	7.970	3216.4E6	1424.7E6	208.553	221.178
6) T	MCP	7.725	8.066	124.3E6	24815279	12.551m	10.735
8) T	DICHLORPROP	8.262	8.689	752.8E6	326.7E6	206.931	220.135
9) T	2,4-D	8.495	9.025	957.2E6	307.7E6	262.702	195.683m#
10) T	Pentachlo...	8.802	9.551	5163.0E6	3325.3E6	101.662m	92.018
11) T	2,4,5-TP ...	9.385	9.940	4443.0E6	8450.7E6	215.000	616.083 #
12) T	2,4,5-T	9.678	10.357	3962.3E6	2832.2E6	214.978	216.912
13) T	2,4-DB	10.260	10.924	100.7E6	39609982	33.175m	34.457m
14) T	DINOSEB	11.479	11.312	156.4E6	137.6E6	10.881	13.687 #
15) T	Picloram	11.285	12.419	2532.1E6	2812.3E6	126.575m	127.346
16) T	DCPA	11.774	12.355	5690.5E6	4651.6E6	215.221	227.318

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

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