

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 07:49
 Operator : AR\AJ
 Sample : PB167979BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167979BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 08:18:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.933	7.453	1543.0E6	431.6E6	541.807	539.364
Target Compounds							
1) T	Dalapon	2.447	2.520	2396.9E6	985.3E6	487.642	485.099
2) T	3,5-DICHL...	6.139	6.452	2086.5E6	559.8E6	500.288	480.209
3) T	4-Nitroph...	6.725	6.987	1020.7E6	466.8E6	494.139	447.112
5) T	DICAMBA	7.110	7.638	5884.1E6	2396.2E6	509.118	506.823
6) T	MCPD	7.288	7.745	375.2E6	91392797	51.525	49.676
7) T	MCPA	7.430	7.974	507.8E6	131.0E6	48.915	49.648
8) T	DICHLORPROP	7.789	8.331	1477.4E6	595.8E6	505.738	504.264
9) T	2,4-D	8.010	8.643	1668.7E6	664.6E6	508.900	515.016
10) T	Pentachlo...	8.287	9.143	21345.0E6	13005.2E6	527.028	526.849
11) T	2,4,5-TP ...	8.851	9.521	8405.8E6	5093.1E6	519.007	517.043
12) T	2,4,5-T	9.132	9.925	8581.5E6	4717.3E6	519.615	512.549
13) T	2,4-DB	9.690	10.483	1394.1E6	455.2E6	534.170	458.674
14) T	DINOSEB	10.850	10.856	5774.8E6	3430.0E6	504.948	502.053
15) T	Picloram	10.671	11.888	10505.3E6	7734.8E6	491.202	549.613m
16) T	DCPA	11.152	11.888	10357.4E6	6605.9E6	520.171	488.946m

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

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