

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 06:37
 Operator : AR\AJ
 Sample : PB167976BS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167976BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/19/2025
 Supervised By : mohammad ahmed 05/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 07:45:36 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	6.934	7.453	1515.8E6	422.7E6	532.286	528.192
Target Compounds						
1) T Dalapon	2.447	2.520	2339.1E6	963.1E6	475.870	474.165
2) T 3,5-DICHL...	6.139	6.453	2049.9E6	548.7E6	491.519	470.658
3) T 4-Nitroph...	6.724	6.988	1002.1E6	455.0E6	485.128	435.809
5) T DICAMBA	7.110	7.638	5760.8E6	2333.4E6	498.452	493.537
6) T MCPP	7.288	7.745	368.7E6	90149304	50.629	49.000
7) T MCPA	7.430	7.975	498.0E6	128.2E6	47.976	48.589
8) T DICHLORPROP	7.790	8.330	1453.9E6	578.3E6	497.673	489.476
9) T 2,4-D	8.010	8.643	1635.5E6	648.5E6	498.777	502.533
10) T Pentachlo...	8.287	9.143	20984.0E6	12628.9E6	518.114	511.602
11) T 2,4,5-TP ...	8.850	9.521	8245.5E6	4943.0E6	509.106	501.809
12) T 2,4,5-T	9.132	9.925	8414.8E6	4584.1E6	509.521	498.073
13) T 2,4-DB	9.690	10.482	1365.3E6	439.1E6	523.133	442.486
14) T DINOSEB	10.850	10.856	5677.7E6	3331.2E6	496.460	487.585
15) T Picloram	10.671	11.892	10215.1E6	6252.2E6	477.630	444.263m
16) T DCPA	11.151	11.888	10186.5E6	6258.0E6	511.590	463.192m

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

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