

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2025 18:45
 Operator : AR\AJ
 Sample : PB168844BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168844BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 02:49:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.330	7.767	1721.8E6	456.7E6	435.351	440.800
Target Compounds							
1) T	Dalapon	2.687	2.707	3537.4E6	1724.9E6	580.685m	606.757m
2) T	3,5-DICHL...	6.492	6.713	2256.0E6	613.9E6	430.647	395.976m
3) T	4-Nitroph...	7.129	7.300	590.4E6	608.2E6	437.307m	348.785
5) T	DICAMBA	7.519	7.970	6267.2E6	2498.0E6	399.417	385.710
6) T	MCPD	7.698	8.067	355.7E6	71562648	38.660	33.473
7) T	MCPA	7.848	8.314	428.6E6	112.9E6	39.295m	35.225
8) T	DICHLORPROP	8.231	8.689	1616.3E6	577.8E6	474.665	380.286
9) T	2,4-D	8.463	9.025	1782.6E6	849.2E6	579.073	499.716
10) T	Pentachlo...	8.769	9.549	25388.2E6	16926.8E6	505.122	439.257
11) T	2,4,5-TP ...	9.349	9.929	9812.7E6	7116.8E6	527.258	484.937
12) T	2,4,5-T	9.642	10.357	7774.9E6	5855.0E6	511.061m	418.461
13) T	2,4-DB	10.221	10.924	885.5E6	472.7E6	407.938m	399.514
14) T	DINOSEB	11.435	11.309	5233.0E6	3783.2E6	396.924	333.277
15) T	Picloram	11.247	12.418	6761.3E6	8338.4E6	463.997	355.117m
16) T	DCPA	11.729	12.352	9299.9E6	8983.9E6	388.512	398.364m

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

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Volume Inj. : 1 µl
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