

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 22:18
 Operator : AR\AJ
 Sample : PB168871BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168871BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/17/2025
 Supervised By :mohammad ahmed 07/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:17:39 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	7.329	7.769	2126.8E6	546.9E6	537.735	527.891
Target Compounds							
1) T	Dalapon	2.691	2.706	3048.1E6	1430.9E6	500.361	503.326
2) T	3,5-DICHL...	6.490	6.715	2907.7E6	756.6E6	555.060	488.019
3) T	4-Nitroph...	7.129	7.302	901.2E6	840.9E6	667.563	482.225 #
5) T	DICAMBA	7.518	7.971	8610.4E6	3245.3E6	548.749	501.094
6) T	MCPD	7.698	8.068	483.6E6	104.3E6	52.556	48.767
7) T	MCPA	7.848	8.317	621.6E6	157.2E6	56.994	49.048
8) T	DICHLORPROP	8.230	8.690	1930.6E6	754.1E6	566.960	496.337
9) T	2,4-D	8.463	9.027	1965.2E6	854.3E6	638.388	502.712
10) T	Pentachlo...	8.768	9.551	30507.8E6	20518.2E6	606.980	532.455
11) T	2,4,5-TP ...	9.349	9.932	11389.7E6	7603.9E6	611.996	518.123
12) T	2,4,5-T	9.642	10.359	10519.4E6	7228.7E6	691.459	516.634 #
13) T	2,4-DB	10.220	10.927	1626.2E6	601.4E6	749.137	508.328 #
14) T	DINOSEB	11.434	11.312	7792.3E6	5494.0E6	591.048	483.987
15) T	Picloram	11.247	12.422	10421.2E6	10844.7E6	715.156	461.858m#
16) T	DCPA	11.730	12.355	15120.1E6	11811.3E6	631.659	523.739m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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Volume Inj. : 1 µl
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