

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071725\
 Data File : PS031112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2025 22:02
 Operator : AR\AJ
 Sample : PB168886BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168886BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/18/2025
 Supervised By : mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 23:05:10 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	7.328	7.767	2271.6E6	577.9E6	574.363	557.829
Target Compounds							
1) T	Dalapon	2.689	2.705	1536.9E6	2985.0E6	252.297m	1050.009m#
2) T	3,5-DICHL...	6.490	6.714	2929.2E6	761.2E6	559.160	490.988
3) T	4-Nitroph...	7.127	7.300	847.2E6	770.5E6	627.551	441.839 #
5) T	DICAMBA	7.517	7.970	8106.5E6	3147.7E6	516.634	486.025
6) T	MCPD	7.698	8.068	454.4E6	91240533	49.385	42.677
7) T	MCPA	7.847	8.315	614.1E6	160.2E6	56.303	49.977
8) T	DICHLORPROP	8.228	8.689	2051.7E6	766.9E6	602.535	504.777
9) T	2,4-D	8.460	9.025	2310.8E6	1048.3E6	750.657	616.828
10) T	Pentachlo...	8.767	9.549	32941.5E6	21161.3E6	655.402	549.143
11) T	2,4,5-TP ...	9.346	9.930	12681.4E6	9182.3E6	681.402	625.678
12) T	2,4,5-T	9.640	10.357	10827.2E6	7355.6E6	711.693	525.707 #
13) T	2,4-DB	10.218	10.924	1373.5E6	586.3E6	632.721m	495.523
14) T	DINOSEB	11.432	11.309	6628.8E6	4826.4E6	502.798	425.174
15) T	Picloram	11.243	12.419	9306.2E6	10905.3E6	638.639	464.439m#
16) T	DCPA	11.727	12.353	10982.9E6	11203.3E6	458.823	496.776m

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

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
QLast Update : Mon Jul 14 05:51:06 2025
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Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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