

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071525\
 Data File : PS031049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 02:00
 Operator : AR\AJ
 Sample : PB168825BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168825BS

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 03:33:24 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	7.767	1724.7E6	456.4E6	436.069	440.507
Target Compounds							
1) T	Dalapon	2.684	2.707	4116.3E6	2104.7E6	675.724m	740.349m
2) T	3,5-DICHL...	6.490	6.714	2247.3E6	611.5E6	428.980	394.428m
3) T	4-Nitroph...	7.128	7.301	646.3E6	614.3E6	478.755m	352.234 #
5) T	DICAMBA	7.518	7.970	6299.7E6	2506.4E6	401.489	387.000
6) T	MCPD	7.697	8.068	353.9E6	73660265	38.464	34.454
7) T	MCPA	7.847	8.314	473.8E6	116.8E6	43.443	36.428m
8) T	DICHLORPROP	8.229	8.688	1628.0E6	655.5E6	478.089	431.492m
9) T	2,4-D	8.462	9.025	1796.8E6	848.1E6	583.665	499.046
10) T	Pentachlo...	8.768	9.549	25369.2E6	16949.0E6	504.743	439.834
11) T	2,4,5-TP ...	9.346	9.929	9765.3E6	7138.2E6	524.715m	486.393
12) T	2,4,5-T	9.640	10.356	7889.0E6	5852.4E6	518.556m	418.276
13) T	2,4-DB	10.219	10.924	935.9E6	469.6E6	431.136m	396.869
14) T	DINOSEB	11.432	11.309	5198.6E6	3733.3E6	394.318	328.882
15) T	Picloram	11.244	12.418	6831.2E6	10131.2E6	468.788	431.468m
16) T	DCPA	11.728	12.352	9261.7E6	9186.3E6	386.917	407.340m

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

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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