

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 22:43
 Operator : AR\AJ
 Sample : PB168871BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168871BSD

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 02:18:09 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	2314.0E6	530.2E6	585.070	511.731
Target Compounds							
1) T	Dalapon	2.692	2.705	2910.5E6	1300.8E6	477.772m	457.571
2) T	3,5-DICHL...	6.490	6.715	2808.5E6	729.0E6	536.118	470.239
3) T	4-Nitroph...	7.129	7.302	873.7E6	816.6E6	647.201	468.248 #
5) T	DICAMBA	7.518	7.971	8384.3E6	3133.3E6	534.339	483.795
6) T	MCPD	7.698	8.068	462.5E6	102.2E6	50.268	47.795
7) T	MCPA	7.847	8.317	599.1E6	152.4E6	54.933	47.531
8) T	DICHLORPROP	8.230	8.691	1882.2E6	744.0E6	552.762	489.697
9) T	2,4-D	8.462	9.027	1925.4E6	831.9E6	625.447	489.498
10) T	Pentachlo...	8.768	9.550	29817.6E6	19744.2E6	593.248	512.371
11) T	2,4,5-TP ...	9.348	9.932	11126.5E6	7368.2E6	597.854	502.062
12) T	2,4,5-T	9.641	10.359	10401.8E6	7017.5E6	683.727	501.545 #
13) T	2,4-DB	10.219	10.927	1603.7E6	588.0E6	738.755	496.932 #
14) T	DINOSEB	11.433	11.310	7540.7E6	5288.3E6	571.962	465.866
15) T	Picloram	11.246	12.423	10814.4E6	11977.5E6	742.135	510.100 #
16) T	DCPA	11.731	12.355	15036.1E6	11415.4E6	628.148	506.182

(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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