

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 16:52
 Operator : AR\AJ
 Sample : PB168137BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168137BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/27/2025
 Supervised By :mohammad ahmed 05/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 22:33:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.445	1451.0E6	348.4E6	509.513	435.331
Target Compounds							
1) T	Dalapon	2.442	2.514	2136.5E6	1507.8E6	434.663	742.393 #
2) T	3,5-DICHL...	6.133	6.446	2113.8E6	519.9E6	506.838	445.920
3) T	4-Nitroph...	6.718	6.980	875.5E6	401.4E6	423.842	384.489
5) T	DICAMBA	7.104	7.629	5133.4E6	2125.4E6	444.167	449.539
6) T	MCPD	7.282	7.737	321.3E6	70446839	44.112m	38.291
7) T	MCPA	7.424	7.965	438.6E6	112.7E6	42.246	42.737
8) T	DICHLORPROP	7.783	8.321	1441.3E6	620.8E6	493.364	525.429
9) T	2,4-D	8.003	8.633	1805.4E6	660.7E6	550.599	511.990
10) T	Pentachlo...	8.280	9.132	21312.5E6	12267.0E6	526.224	496.943
11) T	2,4,5-TP ...	8.843	9.509	8115.6E6	4954.7E6	501.089	502.994
12) T	2,4,5-T	9.125	9.913	8157.5E6	4320.5E6	493.937	469.437
13) T	2,4-DB	9.683	10.470	1390.2E6	398.6E6	532.689	401.701m
14) T	DINOSEB	10.842	10.844	5066.7E6	2789.8E6	443.037	408.342
15) T	Picloram	10.663	11.876	8363.7E6	5941.6E6	391.064	422.193m
16) T	DCPA	11.144	11.874	9564.4E6	4948.9E6	480.348	366.302m

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

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