

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 18:23
 Operator : AR\AJ
 Sample : PB168172BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
ClientSampleId :
 PB168172BS

Manual Integrations
APPROVED
 Reviewed By :Abdul Mirza 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:18:28 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-MR2 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	6.924	7.440	1345.2E6	331.0E6	472.364	413.622
Target Compounds						
1) T Dalapon	2.441	2.512	1965.2E6	1385.2E6	399.802	682.011 #
2) T 3,5-DICHL...	6.130	6.442	1960.1E6	479.9E6	469.975	411.617
3) T 4-Nitroph...	6.715	6.976	826.7E6	382.7E6	400.198	366.561
5) T DICAMBA	7.100	7.625	4789.5E6	1983.3E6	414.412	419.486
6) T MCPP	7.278	7.732	248.1E6	63276414	34.068	34.394
7) T MCPA	7.419	8.002	408.0E6	29396315	39.307	11.145 #
8) T DICHLORPROP	7.779	8.316	1336.0E6	591.1E6	457.323	500.363
9) T 2,4-D	7.998	8.628	1677.0E6	605.7E6	511.437	469.347
10) T Pentachlo...	8.275	9.126	19906.6E6	11624.0E6	491.512	470.892
11) T 2,4,5-TP ...	8.838	9.504	7668.9E6	4681.0E6	473.509m	475.211
12) T 2,4,5-T	9.120	9.908	7518.7E6	4044.4E6	455.260	439.434
13) T 2,4-DB	9.678	10.465	1284.7E6	408.8E6	492.263	411.937
14) T DINOSEB	10.835	10.837	4778.2E6	2691.7E6	417.807	393.992m
15) T Picloram	10.658	11.870	7683.0E6	5246.5E6	359.239	372.803m
16) T DCPA	11.137	11.865f	9009.5E6	4371.9E6	452.480m	323.594m#

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

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