

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 14:28
 Operator : AR\AJ
 Sample : PB168120BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168120BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/23/2025
 Supervised By : mohammad ahmed 05/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 22:37:03 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 x 0.5 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	6.929	7.447	1566.4E6	423.3E6	550.027	529.025
Target Compounds							
1) T	Dalapon	2.444	2.518	2287.9E6	925.7E6	465.451	455.793
2) T	3,5-DICHL...	6.135	6.447	2114.0E6	543.3E6	506.877	466.000
3) T	4-Nitroph...	6.720	6.982	1023.9E6	450.3E6	495.680	431.353
5) T	DICAMBA	7.105	7.632	5963.3E6	2357.0E6	515.970	498.527
6) T	MCP	7.284	7.738	377.4E6	89294917	51.826	48.536
7) T	MCPA	7.425	7.968	507.7E6	130.1E6	48.905	49.319
8) T	DICHLORPROP	7.785	8.323	1502.8E6	583.6E6	514.424	493.949
9) T	2,4-D	8.005	8.635	1694.8E6	653.4E6	516.883	506.318
10) T	Pentachlo...	8.281	9.134	21792.4E6	12870.4E6	538.073	521.388
11) T	2,4,5-TP ...	8.844	9.513	8460.3E6	5042.3E6	522.369	511.888
12) T	2,4,5-T	9.126	9.916	8714.4E6	4658.8E6	527.659	506.195
13) T	2,4-DB	9.684	10.473	1422.5E6	437.6E6	545.084	440.984m
14) T	DINOSEB	10.843	10.847	5872.5E6	3357.3E6	513.491	491.414
15) T	Picloram	10.665	11.880	10673.5E6	7152.2E6	499.065	508.215m
16) T	DCPA	11.146	11.879	10589.6E6	7289.0E6	531.832	539.506m

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

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