

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042325\
 Data File : PS029940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 19:51
 Operator : AR\AJ
 Sample : PB167701BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167701BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/24/2025
 Supervised By : mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:24:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042325.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 23 12:57:40 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	6.941	7.466	1348.5E6	388.9E6	547.940	551.945
Target Compounds							
1) T	Dalapon	2.449	2.525	2087.8E6	863.7E6	509.803	497.464
2) T	3,5-DICHL...	6.145	6.462	1815.4E6	499.9E6	507.974	511.345
3) T	4-Nitroph...	6.731	7.000	878.3E6	380.9E6	492.536	497.306
5) T	DICAMBA	7.118	7.651	5092.8E6	2025.9E6	514.279	512.865
6) T	MCP	7.295	7.758	322.3E6	92022620	50.022	52.616
7) T	MCPA	7.438	7.988	439.8E6	117.7E6	49.798	49.765
8) T	DICHLORPROP	7.798	8.346	1287.6E6	519.0E6	508.091	516.949
9) T	2,4-D	8.019	8.659	1437.4E6	580.7E6	511.000	515.231
10) T	Pentachlo...	8.297	9.161	18587.1E6	10806.7E6	532.809	531.178
11) T	2,4,5-TP ...	8.861	9.540	7206.8E6	4292.5E6	519.867	524.642
12) T	2,4,5-T	9.144	9.944	7345.3E6	4049.6E6	522.678	521.678
13) T	2,4-DB	9.701	10.504	1158.8E6	424.0E6	507.073	526.754
14) T	DINOSEB	10.865	10.877	5286.4E6	2979.8E6	519.624	511.026
15) T	Picloram	10.684	11.913	8387.8E6	6010.7E6	457.584	489.324m
16) T	DCPA	11.166	11.910	9022.0E6	5962.4E6	530.053	528.969m

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

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