

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042825\
 Data File : PS029959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 16:41
 Operator : AR\AJ
 Sample : PB167759BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB167759BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/29/2025
 Supervised By : mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:36:19 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	6.939	7.463	1491.8E6	435.7E6	606.144	618.463
Target Compounds							
1) T	Dalapon	2.449	2.524	2349.5E6	973.8E6	573.709	560.915
2) T	3,5-DICHL...	6.144	6.460	2020.9E6	563.7E6	565.483	576.649
3) T	4-Nitroph...	6.730	6.997	973.5E6	426.1E6	545.913	556.271
5) T	DICAMBA	7.116	7.649	5680.8E6	2319.6E6	573.653	587.220
6) T	MCPD	7.294	7.755	356.2E6	98985971	55.286	56.597
7) T	MCPA	7.437	7.986	487.8E6	128.2E6	55.234	54.177
8) T	DICHLORPROP	7.796	8.342	1421.4E6	583.4E6	560.908	581.061
9) T	2,4-D	8.017	8.656	1597.0E6	651.2E6	567.752	577.799
10) T	Pentachlo...	8.294	9.157	20665.7E6	12359.4E6	592.395	607.495
11) T	2,4,5-TP ...	8.860	9.535	8107.8E6	4907.0E6	584.858	599.744
12) T	2,4,5-T	9.141	9.940	8238.4E6	4588.8E6	586.232	591.145
13) T	2,4-DB	9.699	10.498	1323.1E6	475.7E6	578.962	591.086
14) T	DINOSEB	10.862	10.872	5810.1E6	3373.7E6	571.104	578.578
15) T	Picloram	10.681	11.909	10426.5E6	7417.6E6	568.805	603.860m
16) T	DCPA	11.164	11.908	10113.7E6	7057.6E6	594.190	626.135m

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

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