

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031725\
 Data File : PS029447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 17:43
 Operator : AR\AJ
 Sample : Q1568-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JC-03-03132025MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/18/2025
 Supervised By :mohammad ahmed 03/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:44:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.152	7.616	945.2E6	137.0E6	229.392m	145.673 #
Target Compounds							
1) T	Dalapon	2.591	2.634	1245.4E6	671.2E6	225.608m	317.023m#
2) T	3,5-DICHL...	6.339	6.594	680.6E6	141.7E6	116.318	100.087m
3) T	4-Nitroph...	6.956	7.150	460.5E6	191.6E6	196.789	240.227
5) T	DICAMBA	7.335	7.808	2881.4E6	695.6E6	165.920m	134.989m
6) T	MCP	7.513	7.954	72939238	7299645	5.918	3.121 #
7) T	MCPA	7.659	8.149	271.8E6	32519441	16.038	10.195 #
8) T	DICHLORPROP	8.036	8.517	502.3E6	115.6E6	109.273	90.367m
9) T	2,4-D	8.269	8.843	988.1E6	195.6E6	208.005	154.038m#
10) T	Pentachlo...	8.556	9.357	4700.3E6	1360.8E6	80.545m	59.131 #
11) T	2,4,5-TP ...	9.131	9.735	1713.4E6	535.4E6	69.688	59.248m
12) T	2,4,5-T	9.424	10.150	2525.5E6	684.9E6	99.083	83.422
13) T	2,4-DB	9.996	10.712	207.6E6	78631509	49.714m	102.707m#
14) T	DINOSEB	11.184	11.086	234.2E6	121.0E6	14.085m	19.958m#
15) T	Picloram	11.003	12.161	6370.8E6	1990.9E6	208.580	172.190
16) T	DCPA	11.478	12.119f	8792.7E6	3584.1E6	293.056	302.797m

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

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 18 01:44:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

