

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022425\
 Data File : PS029272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2025 18:11
 Operator : AR\AJ
 Sample : Q1397-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILEMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/25/2025
 Supervised By : Ankita Jodhani 02/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:57:26 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	7.155	7.630	3114.1E6	363.6E6	755.738m	386.632m#
Target Compounds							
2) T	3,5-DICHL...	6.342	6.603	1998.8E6	482.0E6	341.616	340.373m
5) T	DICAMBA	7.343	7.825	4955.6E6	1422.0E6	285.363	275.966
6) T	MCPD	7.522	7.927	468.5E6	104.1E6	38.012	44.493
7) T	MCPA	7.669	8.166	677.5E6	189.1E6	39.982	59.277m#
8) T	DICHLORPROP	8.042	8.535	1323.3E6	496.5E6	287.890	388.267 #
9) T	2,4-D	8.270	8.856	2188.9E6	767.0E6	460.773m	603.986m#
10) T	Pentachlo...	8.564	9.377	18736.2E6	6378.6E6	321.067	277.180
11) T	2,4,5-TP ...	9.139	9.753	6888.4E6	2759.3E6	280.164m	305.349m
12) T	2,4,5-T	9.428	10.169	7168.1E6	2659.4E6	281.227m	323.910
13) T	2,4-DB	10.001	10.731	1600.3E6	233.0E6	383.265	304.351
14) T	DINOSEB	11.198	11.100	94858100	180.4E6	5.704	29.762m#
15) T	Picloram	11.006	12.182	8966.3E6	3505.6E6	293.559	303.186
16) T	DCPA	11.489	12.142	6569.6E6	3459.5E6	218.962	292.276m#

(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: Feb 25 00:57:26 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
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

