

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020425\
 Data File : PS029067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 16:59
 Operator : AR\AJ
 Sample : Q1168-08
 Misc : LOQ/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
ClientSampleId :
 LOQ-WATER-02-QT1-2025

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 03:54:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 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	7.190	7.666	1369.3E6	486.8E6	505.277m	439.867
Target Compounds						
1) T Dalapon	2.611	2.664	478.2E6	386.0E6	160.098m	189.898m
2) T 3,5-DICHL...	6.368	6.635	734.9E6	258.2E6	188.251	157.546
3) T 4-Nitroph...	6.990	7.198	266.3E6	132.7E6	152.300	150.514
5) T DICAMBA	7.375	7.863	2024.0E6	839.8E6	173.620	150.525
6) T MCPP	7.551	7.963	98754350	37593966	14.172m	12.410
7) T MCPA	7.700	8.203	154.7E6	56033738	15.638	13.183
8) T DICHLORPROP	8.078	8.574	586.7E6	232.5E6	189.936	166.613
9) T 2,4-D	8.309	8.901	675.9E6	263.0E6	205.006	177.027
10) T Pentachlo...	8.602	9.421	9208.2E6	3977.0E6	202.782	174.398
11) T 2,4,5-TP ...	9.178	9.798	3680.1E6	1705.2E6	197.351	182.599
12) T 2,4,5-T	9.470	10.215	3388.7E6	1487.7E6	181.016	166.580
13) T 2,4-DB	10.042	10.780	483.7E6	160.8E6	138.529m	161.699
14) T DINOSEB	11.240	11.156	2587.9E6	886.4E6	160.569	139.591
15) T Picloram	11.055	12.239	4404.3E6	1525.5E6	142.124	113.339
16) T DCPA	11.531	12.193	3303.8E6	1853.5E6	118.454	164.483m#

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

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Integration File signal 1: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
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