

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090325\
 Data File : PS031617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 21:32
 Operator : AR\AJ
 Sample : Q2893-07
 Misc : LOD WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 02:27:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.285	7.742	1689.4E6	429.1E6	532.259	507.585m
Target Compounds							
1) T	Dalapon	2.665	2.669f	930.1E6	1412.6E6	177.192	530.866 #
2) T	3,5-DICHL...	6.454	6.700	727.1E6	191.4E6	154.111	141.606
3) T	4-Nitroph...	7.102	7.314	150.8E6	122.4E6	146.194	97.397 #
5) T	DICAMBA	7.470	7.939	2050.3E6	782.1E6	146.802	137.630m
6) T	MCPD	7.644	8.033	80398861	12491706	9.994m	7.066m#
7) T	MCPA	7.793	8.279	121.5E6	24234235	12.196	8.638 #
8) T	DICHLORPROP	8.179	8.661	577.4E6	217.2E6	182.007	162.684m
9) T	2,4-D	8.420	9.011	538.7E6	258.3E6	187.241	180.994
10) T	Pentachlo...	8.708	9.509	8336.3E6	5407.7E6	173.629	155.266
11) T	2,4,5-TP ...	9.287	9.893	3307.3E6	2405.3E6	184.522	183.388
12) T	2,4,5-T	9.585	10.329	2140.7E6	1611.7E6	146.109m	136.128m
13) T	2,4-DB	10.164	10.900	293.2E6	105.9E6	152.584m	109.810m#
14) T	DINOSEB	11.356	11.268	2066.7E6	1314.6E6	163.007	139.014
15) T	Picloram	11.201	12.408	1333.9E6	1498.4E6	102.183	85.479
16) T	DCPA	11.651	12.307	2925.1E6	3196.0E6	128.411m	162.232m#

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

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