

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080124\
 Data File : PS027268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 13:04
 Operator : AR\AJ
 Sample : P3390-08
 Misc : LOQ WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-WATER-02-QT3-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/05/2024
 Supervised By : Ankita Jodhani 08/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 08:16:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 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	7.191	7.751	1468.9E6	1151.4E6	580.896m	496.574
Target Compounds							
1) T	Dalapon	2.609	2.698	235.4E6	698.9E6	70.796m	168.406m#
2) T	3,5-DICHL...	6.371	6.704	807.5E6	629.9E6	204.196	185.725
3) T	4-Nitroph...	6.992	7.278	295.4E6	286.1E6	184.270m	173.021m
5) T	DICAMBA	7.375	7.950	2055.5E6	1980.3E6	187.079	187.946
6) T	MCP	7.551	8.048	123.7E6	115.8E6	16.115	14.943
7) T	MCPA	7.697	8.290	172.8E6	168.4E6	16.960	16.084m
8) T	DICHLORPROP	8.071	8.662	515.1E6	550.6E6	191.965	212.908m
9) T	2,4-D	8.298	8.992	700.2E6	661.0E6	243.356	229.243m
10) T	Pentachlo...	8.590	9.520	8348.3E6	8280.7E6	211.290	212.207
11) T	2,4,5-TP ...	9.163	9.894	3247.4E6	3334.8E6	214.528	209.122m
12) T	2,4,5-T	9.452	10.312	2997.3E6	3145.7E6	202.784	196.870m
13) T	2,4-DB	10.021	10.878	387.4E6	390.8E6	179.283m	193.386
14) T	DINOSEB	11.213	11.257	2132.8E6	2160.0E6	189.374m	193.347
15) T	Picloram	11.028	12.350	3496.8E6	3845.9E6	179.514m	164.480
16) T	DCPA	11.506	12.297	2828.5E6	3871.0E6	157.552m	221.280m#

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

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