

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080124\
 Data File : PS027266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2024 12:16
 Operator : AR\AJ
 Sample : P3390-07
 Misc : LOD WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 08:01:24 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 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	7.192	7.751	1535.1E6	1183.5E6	607.065	510.411
Target Compounds							
1) T	Dalapon	2.604	2.692	404.8E6	569.6E6	121.752m	137.238m
2) T	3,5-DICHL...	6.371	6.704	603.0E6	476.6E6	152.486	140.528
3) T	4-Nitroph...	6.991	7.279	221.5E6	223.1E6	138.162m	134.928m
5) T	DICAMBA	7.375	7.950	1553.7E6	1490.4E6	141.413	141.452
6) T	MCP	7.551	8.048	87588514	82798486	11.410	10.688
7) T	MCPA	7.697	8.290	125.1E6	126.5E6	12.273	12.087m
8) T	DICHLORPROP	8.070	8.662	427.3E6	426.0E6	159.256m	164.704m
9) T	2,4-D	8.298	8.992	526.7E6	512.2E6	183.066	177.645m
10) T	Pentachlo...	8.590	9.520	6174.3E6	6167.5E6	156.268	158.052
11) T	2,4,5-TP ...	9.162	9.894	2416.7E6	2497.6E6	159.654	156.621
12) T	2,4,5-T	9.451	10.313	2202.2E6	2442.6E6	148.986	152.864
13) T	2,4-DB	10.020	10.878	293.1E6	293.4E6	135.647m	145.194
14) T	DINOSEB	11.213	11.256	1558.9E6	1652.0E6	138.416m	147.875
15) T	Picloram	11.029	12.349	2640.8E6	2856.1E6	135.571m	122.150
16) T	DCPA	11.505	12.296	2148.9E6	2890.1E6	119.698m	165.205m#

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

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