

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101524\
 Data File : PS027947.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 15:41
 Operator : AR\AJ
 Sample : P4368-07
 Misc : LOD 150PPB WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/16/2024
 Supervised By : Ankita Jodhani 10/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 02:42:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 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	7.095	7.622	1443.6E6	444.8E6	535.795	447.603
Target Compounds							
1) T	Dalapon	2.542	2.621	507.3E6	315.4E6	113.035	189.358 #
2) T	3,5-DICHL...	6.287	6.595	614.1E6	173.7E6	154.605	127.043
3) T	4-Nitroph...	6.890	7.159	284.0E6	85962901	155.557m	126.641
5) T	DICAMBA	7.273	7.816	1489.7E6	343.2E6	136.559	98.699 #
6) T	MCP	7.449	7.916	73222797	37298206	9.846	13.552 #
7) T	MCPA	7.592	8.156	133.6E6	106.0E6	12.616	21.182 #
8) T	DICHLORPROP	7.959	8.523	448.4E6	127.4E6	156.680	129.074
9) T	2,4-D	8.182	8.847	567.1E6	158.7E6	168.571	158.353
10) T	Pentachlo...	8.468	9.359	6195.7E6	1414.8E6	159.461	102.381 #
11) T	2,4,5-TP ...	9.034	9.737	2443.7E6	549.7E6	155.002	110.964 #
12) T	2,4,5-T	9.319	10.150	2475.0E6	544.5E6	153.037	126.469
13) T	2,4-DB	9.882	10.714	373.3E6	61541985	143.934m	121.541
14) T	DINOSEB	11.057	11.085	1643.9E6	403.9E6	155.921	119.571
15) T	Picloram	10.873	12.162	2714.2E6	343.0E6	126.082	82.117 #
16) T	DCPA	11.354	12.117	2848.5E6	661.0E6	160.380m	137.689

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

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