

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 12:06
 Operator : DD\AJ
 Sample : L2182-09
 Misc : MDL-100 PPB- WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-WATER-03-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/13/2020 5:03:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:57:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.235	6.921	357.1E6	303.4E6	507.957	565.664
Target Compounds							
1) T	Dalapon	3.029	2.617	71136956	120.0E6	79.802	148.069m#
2) T	3,5-DICHL...	6.445	6.071	74371782	58650486	77.090	72.019
3) T	4-Nitroph...	7.065	6.526	25545260	25484088	77.219	76.698
5) T	DICAMBA	7.426	7.091	192.4E6	159.5E6	70.526	72.832
6) T	MCPD	7.591	7.181	20087865	15840431	9.177	8.629
7) T	MCPA	7.739	7.390	25331141	51818367	8.131	19.049 #
8) T	DICHLORPROP	8.119	7.717	54051220	50863658	80.960	90.093m
9) T	2,4-D	8.349	8.011	62903755	65360814	89.042	94.261
10) T	Pentachlo...	8.661	8.442	793.1E6	630.6E6	87.220	93.067
11) T	2,4,5-TP ...	9.211	8.803	302.8E6	252.5E6	82.155	87.169
12) T	2,4,5-T	9.498	9.182	257.2E6	226.1E6	73.079	77.756
13) T	2,4-DB	10.050	9.689	28208002	36058055	56.075m	90.474m#
14) T	DINOSEB	11.213	10.024	214.6E6	208.5E6	78.315	97.828
15) T	Picloram	11.026	11.003	279.8E6	261.7E6	61.029m	61.976
16) T	DCPA	11.479	10.952	306.9E6	301.3E6	67.847	84.271

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

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Quant Time: May 12 23:57:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

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