

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042719\
 Data File : PP030047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Apr 2019 8:52
 Operator : EI/SJ
 Sample : K1560-07
 Misc : LOD 100 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:35:24 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:11:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042519.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 26 10:04:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.141	12.211	324.8E6	223.3E6	730.430	557.719
Target Compounds							
1) T	Dalapon	3.227	2.975	93263863	58678176	113.791	105.039
2) T	3,5-DICHL...	10.533	10.308	95142110	56656368	123.945	108.607
3) T	4-Nitroph...	11.752	11.389	38975729	18907681	97.553	88.346m
5) T	DICAMBA	12.466	12.520	234.1E6	158.0E6	114.634	101.704
6) T	MCPD	12.792	12.704	10549505	6178503	9.599m	8.074m
7) T	MCPA	13.050	13.096	15504855	10659482	9.324	8.637m
8) T	DICHLORPROP	13.671	13.648	61233132	39604197	128.961	105.354
9) T	2,4-D	14.039	14.148	60864309	43961460	127.533m	105.332
10) T	Pentachlo...	14.446	14.751	977.0E6	678.7E6	122.773	114.987
11) T	2,4,5-TP ...	15.309	15.320	343.6E6	243.5E6	128.223	114.766
12) T	2,4,5-T	15.717	15.972	308.9E6	232.1E6	125.349	111.509
13) T	2,4-DB	16.476	16.572	37110988	23750366	121.314	100.955
14) T	DINOSEB	17.988	16.985	196.8E6	144.2E6	122.300m	112.802
15) T	Picloram	17.775	18.360	286.8E6	173.4E6	80.914	64.360
16) T	DCPA	18.341	18.227	443.6E6	322.2E6	124.653	118.749m

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

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