

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 16:51
 Operator : DD\AJ
 Sample : L2182-02
 Misc : LOQ-200 PPB- SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LOQ-SOIL-02-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:52:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 18:19:26 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	7.234	6.921	419.4E6	352.7E6	596.545	657.591
Target Compounds							
1) T	Dalapon	3.041	2.628	148.5E6	186.8E6	166.566	230.549m#
2) T	3,5-DICHL...	6.445	6.071	173.7E6	140.1E6	180.045	172.041
3) T	4-Nitroph...	7.064	6.525	56672362	55261098	171.312	166.316m
5) T	DICAMBA	7.426	7.091	466.7E6	390.6E6	171.092	178.374
6) T	MCPD	7.592	7.182	47880151	33633302	21.873	18.323
7) T	MCPA	7.740	7.393	55305864	84181764	17.752	30.945 #
8) T	DICHLORPROP	8.119	7.717	124.6E6	111.2E6	186.664	196.947
9) T	2,4-D	8.348	8.011	143.9E6	163.0E6	203.628	235.133
10) T	Pentachlo...	8.661	8.442	1884.6E6	1492.5E6	207.260	220.281
11) T	2,4,5-TP ...	9.211	8.803	732.4E6	589.1E6	198.718	203.376m
12) T	2,4,5-T	9.498	9.182	637.4E6	555.3E6	181.142	190.988
13) T	2,4-DB	10.048	9.688	84951494	74729132	168.875m	187.505m
14) T	DINOSEB	11.212	10.023	517.0E6	445.3E6	188.686m	208.956
15) T	Picloram	11.027	11.002	738.3E6	672.2E6	161.038m	159.217
16) T	DCPA	11.478	10.952	787.9E6	729.4E6	174.171	204.029

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

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