

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032024\
 Data File : PS026209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2024 12:59
 Operator : AR\AJ
 Sample : SOIL-IDOC-1
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/21/2024
 Supervised By : Ankita Jodhani 03/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 15:39:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 2024
 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 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	7.191	7.710	1670.2E6	478.2E6	520.185	508.243
Target Compounds							
1) T	Dalapon	2.637	2.683	2210.7E6	800.4E6	427.507	421.090
2) T	3,5-DICHL...	6.370	6.674	2177.3E6	622.8E6	465.746	432.289
3) T	4-Nitroph...	6.988	7.240	849.5E6	213.4E6	487.076	450.824
5) T	DICAMBA	7.376	7.906	5878.5E6	1864.9E6	433.759	429.512
6) T	MCPD	7.558	8.010	409.7E6	139.7E6	42.175	43.743
7) T	MCPA	7.706	8.250	566.6E6	209.1E6	41.751	48.160
8) T	DICHLORPROP	8.081	8.616	1570.7E6	473.8E6	447.271	437.442
9) T	2,4-D	8.311	8.941	1859.1E6	534.4E6	520.654	518.952
10) T	Pentachlo...	8.607	9.462	23502.3E6	7395.9E6	495.726	463.664
11) T	2,4,5-TP ...	9.185	9.838	9823.3E6	2967.2E6	515.977	489.182
12) T	2,4,5-T	9.476	10.253	9622.2E6	2382.5E6	517.284	442.977
13) T	2,4-DB	10.048	10.816	1309.1E6	322.8E6	523.266m	536.064
14) T	DINOSEB	11.252	11.192	5708.5E6	1824.8E6	437.475	475.122
15) T	Picloram	11.059	12.273	8931.9E6	2205.3E6	391.771	361.999
16) T	DCPA	11.545	12.229	8990.4E6	3056.8E6	372.975	436.607

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

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