

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032724\
 Data File : PS026256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 18:20
 Operator : AR\AJ
 Sample : P1863-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul
 Mirza
 03/28/2024

Supervised By :Ankita
 Jodhani
 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:13:42 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 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	7.181	7.696	750.4E6	155.4E6	233.719	165.203 #
Target Compounds							
1) T	Dalapon	2.615	2.656	1366.1E6	587.9E6	264.180m	309.317m
2) T	3,5-DICHL...	6.362	6.663	585.7E6	171.9E6	125.297	119.308
3) T	4-Nitroph...	6.979	7.226	312.8E6	83122566	179.358m	175.633m
5) T	DICAMBA	7.366	7.891	2371.7E6	702.5E6	175.003m	161.793
6) T	MCPD	7.544	7.990	75735707	28486423	7.796m	8.920
7) T	MCPA	7.693	8.233	196.8E6	72357814	14.501m	16.669
8) T	DICHLORPROP	8.069	8.598	466.7E6	120.0E6	132.896m	110.759m
9) T	2,4-D	8.298	8.924	817.3E6	186.5E6	228.880m	181.160m
10) T	Pentachlo...	8.595	9.444	2413.6E6	679.8E6	50.910	42.616
11) T	2,4,5-TP ...	9.171	9.819	1383.0E6	427.0E6	72.645m	70.398
12) T	2,4,5-T	9.462	10.233	2001.8E6	504.7E6	107.617m	93.839
13) T	2,4-DB	10.062	10.817	899.2E6	370.8E6	359.415m	615.716 #
14) T	DINOSEB	11.232	11.165	102.2E6	78314390	7.835m	20.391m#
15) T	Picloram	11.044	12.249	4830.2E6	1158.8E6	211.862	190.219
16) T	DCPA	11.529	12.207	5965.6E6	1756.2E6	247.490m	250.838m

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

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