

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 10:40
 Operator : AR\AJ
 Sample : P1863-02MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE-COMPMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2024
 Supervised By : Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 11:27:03 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	7.180	7.694	1309.7E6	339.4E6	407.906m	360.658
Target Compounds							
1) T	Dalapon	2.625	2.667	3361.1E6	1331.8E6	649.967	700.668
2) T	3,5-DICHL...	6.361	6.662	1452.3E6	439.9E6	310.672	305.331
3) T	4-Nitroph...	6.978	7.224	785.9E6	175.0E6	450.620	369.861
5) T	DICAMBA	7.365	7.889	4739.8E6	1487.6E6	349.737m	342.626
6) T	MCPD	7.545	7.991	219.8E6	85715762	22.628	26.839
7) T	MCPA	7.693	8.231	466.9E6	146.9E6	34.402m	33.846
8) T	DICHLORPROP	8.069	8.596	1143.6E6	320.3E6	325.645	295.780m
9) T	2,4-D	8.297	8.921	1397.1E6	378.3E6	391.270m	367.343
10) T	Pentachlo...	8.594	9.441	12712.4E6	3862.4E6	268.138	242.144
11) T	2,4,5-TP ...	9.170	9.816	5286.1E6	1634.0E6	277.660	269.397
12) T	2,4,5-T	9.461	10.229	5830.0E6	1555.5E6	313.418	289.211
13) T	2,4-DB	10.060	10.811	920.6E6	467.6E6	367.977	776.509 #
14) T	DINOSEB	11.232	11.168	3146.7E6	876.4E6	241.148	228.185m
15) T	Picloram	11.041	12.244	9072.1E6	2304.2E6	397.922	378.233
16) T	DCPA	11.526	12.202	10148.8E6	3119.2E6	421.031m	445.513m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
Data File : PS026269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2024 10:40
Operator : AR\AJ
Sample : P1863-02MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE-COMPMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/29/2024
Supervised By : Ankita Jodhani 03/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 11:27:03 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

