

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 14:31
 Operator : AR\AJ
 Sample : SOIL-IDOC-03
 Misc : FOR AVELYN
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-IDOC-03

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/18/2024
 Supervised By : Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 06:33:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 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	7.199	7.722	1089.6E6	294.9E6	402.803	380.372
Target Compounds							
1) T	Dalapon	2.645	2.694	1560.8E6	521.5E6	361.161	325.610
2) T	3,5-DICHL...	6.376	6.684	1408.8E6	393.1E6	361.686m	332.572
3) T	4-Nitroph...	6.997	7.252	450.5E6	134.7E6	335.188m	371.738m
5) T	DICAMBA	7.384	7.919	3917.3E6	1159.7E6	344.952	328.418
6) T	MCPD	7.564	8.021	315.1E6	90552142	39.252m	34.292
7) T	MCPA	7.712	8.262	389.1E6	136.9E6	34.161m	38.363
8) T	DICHLORPROP	8.090	8.630	1058.4E6	305.3E6	357.939	348.335m
9) T	2,4-D	8.319	8.955	1227.5E6	336.1E6	419.413	411.157m
10) T	Pentachlo...	8.616	9.477	15272.0E6	4567.6E6	378.607	346.946
11) T	2,4,5-TP ...	9.195	9.853	5767.5E6	1806.5E6	362.530	364.607m
12) T	2,4,5-T	9.486	10.268	5689.4E6	1507.1E6	383.128	355.845m
13) T	2,4-DB	10.060	10.834	691.7E6	172.9E6	353.398m	377.114m
14) T	DINOSEB	11.264	11.209	2233.6E6	676.6E6	216.092m	226.639
15) T	Picloram	11.072	12.293	4349.0E6	929.8E6	247.901m	207.569m
16) T	DCPA	11.557	12.247	5098.5E6	1759.1E6	252.142	310.392m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
Data File : PS026164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2024 14:31
Operator : AR\AJ
Sample : SOIL-IDOC-03
Misc : FOR AVELYN
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SOIL-IDOC-03

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/18/2024
Supervised By : Ankita Jodhani 03/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 06:33:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
Quant Title : 8080.M
QLast Update : Wed Mar 06 14:00:09 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

