

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 10:51
 Operator : AJ\MA
 Sample : N1645-03
 Misc : (Sig #1); MDL 100 PPB (Sig #2)
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/16/2022
 Supervised By : Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 12:46:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.233	6.810	1153.5E6	316.8E6	405.331	450.181m
Target Compounds							
1) T	Dalapon	3.031	2.533	376.1E6	69944371	96.718	84.631
2) T	3,5-DICHL...	6.441	5.983	367.8E6	93870448	95.449	89.732
3) T	4-Nitroph...	7.060	6.421	141.2E6	39967300	81.928	98.375
5) T	DICAMBA	7.426	6.979	990.0E6	261.1E6	90.773	87.665
6) T	MCPD	7.593	7.070	58696361	19564483	6.915	7.992
7) T	MCPA	7.740	7.282	94603610	30912872	7.822	8.852
8) T	DICHLORPROP	8.121	7.602	255.0E6	80811432	92.573	102.085
9) T	2,4-D	8.349	7.892	304.8E6	85841299	90.957	91.709
10) T	Pentachlo...	8.662	8.323	3668.4E6	1024.7E6	101.329	104.343
11) T	2,4,5-TP ...	9.215	8.685	1430.6E6	410.1E6	94.067	94.015
12) T	2,4,5-T	9.498	9.061	1387.2E6	390.3E6	92.860	94.234
13) T	2,4-DB	10.051	9.568	226.3E6	51752387	82.742	91.154
14) T	DINOSEB	11.216	9.897	957.9E6	275.1E6	89.582	89.782
15) T	Picloram	11.030	10.874	1791.3E6	483.4E6	87.144	90.935
16) T	DCPA	11.484	10.830	1703.0E6	517.3E6	95.188	98.365

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
Data File : PS018590.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2022 10:51
Operator : AJ\MA
Sample : N1645-03
Misc : (Sig #1); MDL 100 PPB (Sig #2)
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MDL-SOIL-03-QT1-2022

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/16/2022
Supervised By : Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 12:46:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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

