

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
 Data File : PS023911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2023 19:27
 Operator : AR\AJ
 Sample : 03849-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GROVE-SOIL-0731MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/03/2023
 Supervised By : Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 22:12:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.370	6.804	358.1E6	109.7E6	180.629	161.327
Target Compounds							
1) T	Dalapon	2.489	2.559	303.9E6	124.3E6	141.892	112.236
2) T	3,5-DICHL...	5.744	5.985	389.8E6	120.9E6	126.209	112.895
3) T	4-Nitroph...	6.208	6.416	276.9E6	77129552	222.760	182.118m
5) T	DICAMBA	6.513	6.968	1381.8E6	411.6E6	152.519	134.874
8) T	DICHLORPROP	7.103	7.586	245.6E6	93343061	105.136	123.559
9) T	2,4-D	7.300	7.871	426.4E6	133.1E6	165.296	156.121
10) T	Pentachlo...	7.530	8.298	3517.4E6	1075.1E6	109.388	97.201
11) T	2,4,5-TP ...	8.052	8.656	1220.3E6	348.6E6	94.365	83.908
12) T	2,4,5-T	8.307	9.028	1322.7E6	386.8E6	112.319	98.244
13) T	2,4-DB	8.815	9.532	219.0E6	55577554	144.515	112.079
14) T	DINOSEB	9.870	9.860	156.8E6	44945053	18.981	16.258
15) T	Picloram	9.692	10.817	2660.0E6	959.2E6	173.563	158.149
16) T	DCPA	10.133	10.784	3120.6E6	930.8E6	213.827m	195.769

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080223\
Data File : PS023911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2023 19:27
Operator : AR\AJ
Sample : 03849-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
GROVE-SOIL-0731MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 08/03/2023
Supervised By : Ankita Jodhani 08/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 22:12:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
Quant Title : 8080.M
QLast Update : Thu Jul 20 19:21:53 2023
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

