

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
 Data File : PS023166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 17:45
 Operator : AR\AJ
 Sample : 02953-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PNNL-RH-524-1MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/01/2023
 Supervised By : Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:02:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.494	6.858	1462.4E6	203.4E6	961.481	362.540 #
Target Compounds							
1) T	Dalapon	2.552	2.582	505.2E6	317.3E6	312.470	367.614
2) T	3,5-DICHL...	5.835	6.023	916.7E6	368.0E6	456.834	433.817
5) T	DICAMBA	6.631	7.025	2737.5E6	1057.6E6	416.881	424.508
6) T	MCP	6.789	7.118	206.2E6	94874497	44.124m	53.622
7) T	MCPA	6.917	7.328	299.3E6	135.0E6	42.753	51.003
8) T	DICHLORPROP	7.242	7.647	826.2E6	299.4E6	440.831	483.775
9) T	2,4-D	7.443	7.935	1060.4E6	330.9E6	458.177	462.520
10) T	Pentachlo...	7.677	8.366	10532.5E6	3512.0E6	393.447	378.871
11) T	2,4,5-TP ...	8.214	8.725	5416.7E6	2062.0E6	463.715	579.193
12) T	2,4,5-T	8.474	9.099	5450.4E6	1483.9E6	471.606	462.168
13) T	2,4-DB	8.991	9.605	790.4E6	176.3E6	336.926	459.054 #
14) T	DINOSEB	10.063	9.935	2666.4E6	812.1E6	326.606m	343.313
15) T	Picloram	9.884	10.900	6750.2E6	1526.1E6	393.632	358.345
16) T	DCPA	10.333	10.863	6452.9E6	1776.5E6	494.657	475.431

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053123\
Data File : PS023166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2023 17:45
Operator : AR\AJ
Sample : 02953-03MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PNNL-RH-524-1MSD

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/01/2023
Supervised By : Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:02:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 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

