

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 22:43
 Operator : AR\AJ
 Sample : P2454-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP25-06-20240510-WCMS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/15/2024
 Supervised By : Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:13:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.259	7.775	1346.7E6	876.2E6	499.062	480.095m
Target Compounds							
1) T	Dalapon	2.651	2.709	1006.1E6	1260.7E6	256.889m	373.255m#
2) T	3,5-DICHL...	6.427	6.723	1774.2E6	1286.6E6	476.300m	474.744
3) T	4-Nitroph...	7.061	7.301	900.8E6	604.2E6	500.656	451.239m
5) T	DICAMBA	7.446	7.976	4907.7E6	3620.3E6	449.788	446.950
6) T	MCPD	7.626	8.076	419.1E6	282.0E6	52.271	52.052
7) T	MCPA	7.775	8.320	532.6E6	417.0E6	46.441	53.645
8) T	DICHLORPROP	8.151	8.691	1463.3E6	932.8E6	459.312	446.420
9) T	2,4-D	8.381	9.022	1789.2E6	1121.0E6	502.156	493.427
10) T	Pentachlo...	8.677	9.553	19564.6E6	13827.7E6	451.342	459.167
11) T	2,4,5-TP ...	9.256	9.928	8215.4E6	6133.2E6	470.265	514.676
12) T	2,4,5-T	9.549	10.347	7655.9E6	5312.8E6	418.425	442.398
13) T	2,4-DB	10.121	10.911	971.4E6	665.4E6	378.894	432.027m
14) T	DINOSEB	11.329	11.292	4548.7E6	3999.6E6	382.070m	486.082 #
15) T	Picloram	11.138	12.389	9808.3E6	7478.5E6	415.291m	419.855
16) T	DCPA	11.620	12.335	7602.7E6	6750.4E6	373.697	467.248 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
Data File : PS026788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 22:43
Operator : AR\AJ
Sample : P2454-02MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SP25-06-20240510-WCMS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 05/15/2024
Supervised By : Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:13:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 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

