

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 11:52
 Operator : AR\AJ
 Sample : P1318-04MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CO-11-GRID-1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/14/2024
 Supervised By : Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:03:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.346	6.752	443.0E6	211.0E6	313.941	299.952
Target Compounds							
1) T	Dalapon	2.467	2.523	807.6E6	326.4E6	341.436	294.271m
2) T	3,5-DICHL...	5.723	5.947	444.6E6	208.5E6	206.315	197.835
3) T	4-Nitroph...	6.187	6.372	295.4E6	176.8E6	318.276	387.041m
5) T	DICAMBA	6.486	6.910	1779.6E6	828.5E6	295.687	273.003
6) T	MCPD	6.632	7.003	40901462	36744209	11.243m	17.961 #
7) T	MCPA	6.756	7.209	163.6E6	76602381	30.391	24.589
8) T	DICHLORPROP	7.071	7.525	265.9E6	223.6E6	169.198m	279.983 #
9) T	2,4-D	7.271	7.805	526.3E6	265.9E6	296.164	311.716
10) T	Pentachlo...	7.496	8.225	1851.7E6	873.1E6	81.058	76.964
11) T	2,4,5-TP ...	8.017	8.583	1051.0E6	482.3E6	119.027	111.588m
12) T	2,4,5-T	8.275	8.954	1527.0E6	651.2E6	161.310	156.629
13) T	2,4-DB	8.789	9.459	509.4E6	184.4E6	440.088	416.202m
15) T	Picloram	9.660	10.733	4467.8E6	1956.3E6	379.885	363.815
16) T	DCPA	10.091	10.700	5702.5E6	2259.6E6	486.398	455.164

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
Data File : PS025898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2024 11:52
Operator : AR\AJ
Sample : P1318-04MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CO-11-GRID-1MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/14/2024
Supervised By : Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 02:03:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 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

