

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020625\
 Data File : PS029088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 12:58
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/07/2025
 Supervised By : Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 01:44:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 04 17:44:08 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.190	7.666	2099.9E6	764.5E6	774.866	690.811
Target Compounds							
1) T	Dalapon	2.612	2.662	2291.0E6	1389.7E6	767.032	683.768
2) T	3,5-DICHL...	6.367	6.633	2843.8E6	1048.9E6	728.452	640.111
3) T	4-Nitroph...	6.987	7.196	1231.1E6	597.3E6	704.119	677.484
5) T	DICAMBA	7.374	7.862	8738.0E6	3878.0E6	749.549	695.091
6) T	MCPD	7.556	7.967	527.6E6	185.3E6	75.722m	61.183
7) T	MCPA	7.705	8.208	711.8E6	255.1E6	71.951	60.024
8) T	DICHLORPROP	8.077	8.573	2243.0E6	946.1E6	726.098	677.905
9) T	2,4-D	8.306	8.899	2384.7E6	993.0E6	723.270	668.493
10) T	Pentachlo...	8.602	9.421	35760.1E6	16835.6E6	787.504	738.270
11) T	2,4,5-TP ...	9.177	9.797	13908.3E6	6771.3E6	745.851	725.081
12) T	2,4,5-T	9.468	10.214	13886.1E6	6362.6E6	741.761	712.437
13) T	2,4-DB	10.038	10.778	2512.1E6	656.6E6	719.397	660.143
14) T	DINOSEB	11.240	11.156	11354.0E6	4310.8E6	704.461	678.907
15) T	Picloram	11.050	12.237	21775.8E6	9158.9E6	702.690	680.480
16) T	DCPA	11.536	12.193	20881.5E6	8524.3E6	748.683	756.448

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020625\
Data File : PS029088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 12:58
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/07/2025
Supervised By : Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 01:44:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Feb 04 17:44:08 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

