

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100924\
 Data File : PS027888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 19:35
 Operator : AR\AJ
 Sample : P4290-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IB-4MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/10/2024
 Supervised By : Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:04:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 07 13:46:03 2024
 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	7.096	7.625	1691.5E6	527.1E6	627.819	530.413
Target Compounds							
1) T	Dalapon	2.545	2.616	1456.1E6	571.3E6	324.454	343.006m
2) T	3,5-DICHL...	6.288	6.597	1664.2E6	526.9E6	418.972	385.327
3) T	4-Nitroph...	6.891	7.160	777.4E6	258.1E6	425.750	380.198
5) T	DICAMBA	7.275	7.819	4429.6E6	1360.6E6	406.042	391.287
6) T	MCPD	7.453	7.920	269.1E6	109.9E6	36.182	39.948
7) T	MCPA	7.597	8.160	438.2E6	234.8E6	41.374	46.942
8) T	DICHLORPROP	7.960	8.526	1216.7E6	416.1E6	425.153	421.632
9) T	2,4-D	8.183	8.851	1441.9E6	482.1E6	428.618	481.010
10) T	Pentachlo...	8.470	9.364	15451.5E6	4962.1E6	397.683	359.080
11) T	2,4,5-TP ...	9.036	9.740	6678.6E6	2173.3E6	423.611	438.669
12) T	2,4,5-T	9.320	10.155	6673.1E6	1818.8E6	412.619	422.453
13) T	2,4-DB	9.884	10.717	1138.4E6	223.9E6	438.910	442.167
14) T	DINOSEB	11.058	11.090	673.4E6	206.4E6	63.870m	61.090m
15) T	Picloram	10.875	12.165	7872.5E6	1250.5E6	365.696	299.336m
16) T	DCPA	11.357	12.123	7226.5E6	2217.6E6	406.877m	461.962m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100924\
Data File : PS027888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2024 19:35
Operator : AR\AJ
Sample : P4290-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
IB-4MS

Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 10/10/2024
Supervised By : Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:04:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100724.M
Quant Title : 8080.M
QLast Update : Mon Oct 07 13:46:03 2024
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

