

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100924\
 Data File : PS027889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2024 19:59
 Operator : AR\AJ
 Sample : P4290-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 IB-4MSD

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 03:04:30 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 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	7.096	7.625	1691.3E6	526.3E6	627.751	529.679
Target Compounds							
1) T	Dalapon	2.544	2.613	1426.2E6	553.8E6	317.792	332.452m
2) T	3,5-DICHL...	6.288	6.596	1653.9E6	564.6E6	416.362	412.863
3) T	4-Nitroph...	6.891	7.160	765.4E6	254.3E6	419.177	374.580
5) T	DICAMBA	7.275	7.819	4385.5E6	1340.2E6	402.002	385.439
6) T	MCPD	7.453	7.921	267.4E6	105.8E6	35.959	38.446
7) T	MCPA	7.597	8.160	435.9E6	196.8E6	41.155	39.338m
8) T	DICHLORPROP	7.960	8.526	1198.9E6	393.7E6	418.942	398.919
9) T	2,4-D	8.183	8.850	1433.1E6	507.5E6	426.018	506.355m
10) T	Pentachlo...	8.469	9.363	15310.3E6	5012.3E6	394.049	362.714
11) T	2,4,5-TP ...	9.035	9.739	6539.5E6	1922.2E6	414.793	387.994m
12) T	2,4,5-T	9.320	10.156	6604.7E6	1833.9E6	408.387	425.970
13) T	2,4-DB	9.884	10.717	1130.7E6	208.6E6	435.952	412.006
14) T	DINOSEB	11.059	11.091	817.0E6	206.3E6	77.492	61.059m
15) T	Picloram	10.874	12.167	7628.9E6	1272.8E6	354.379m	304.694m
16) T	DCPA	11.357	12.124	7007.0E6	2062.5E6	394.519	429.649m

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

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Supervised By : Ankita Jodhani 10/10/2024

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