

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092524\
 Data File : PS027775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 19:46
 Operator : AR\AJ
 Sample : P4148-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCK-PILEMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:14:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.101	7.626	490.5E6	125.4E6	197.162m	126.487m#
Target Compounds							
1) T	Dalapon	2.549	2.616	396.6E6	265.1E6	95.727m	162.438m#
2) T	3,5-DICHL...	6.294	6.599	413.8E6	158.1E6	113.278	98.097
3) T	4-Nitroph...	6.902	7.165	97269956	50712565	57.450m	70.749m
5) T	DICAMBA	7.283	7.821	1210.1E6	431.4E6	119.752	97.909
6) T	MCP	7.457	7.920	47030781	21635558	6.822m	6.591
7) T	MCPA	7.602	8.161	116.6E6	88115113	11.512	16.645 #
8) T	DICHLORPROP	7.969	8.528	299.8E6	97675004	113.082	87.427m
9) T	2,4-D	8.193	8.854	494.3E6	141.6E6	161.249	127.019m
10) T	Pentachlo...	8.478	9.367	2333.3E6	762.5E6	64.151	46.122 #
11) T	2,4,5-TP ...	9.045	9.744	1268.2E6	410.6E6	86.656	68.478
12) T	2,4,5-T	9.331	10.160	1409.0E6	410.1E6	94.135	78.453
13) T	2,4-DB	9.895	10.723	185.6E6	39700557	79.935m	64.522
15) T	Picloram	10.889	12.175	2717.7E6	461.9E6	145.272	99.397m#
16) T	DCPA	11.369	12.126	4041.0E6	1357.6E6	243.471	210.636m

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

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