

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032924\
 Data File : PS026290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2024 18:28
 Operator : AR\AJ
 Sample : P1879-09MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HS-01(0-6)MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/01/2024
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 07:23:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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 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	7.176	7.688	694.3E6	170.5E6	216.227m	181.169
Target Compounds							
1) T	Dalapon	2.618	2.626f	2382.6E6	761.3E6	460.747	400.544m
2) T	3,5-DICHL...	6.357	6.658	669.3E6	188.6E6	143.179m	130.877
3) T	4-Nitroph...	6.975	7.220	311.9E6	83096500	178.822m	175.578m
5) T	DICAMBA	7.362	7.884	2621.6E6	772.4E6	193.442m	177.889
6) T	MCPD	7.540	7.984	85018002	29478050	8.752m	9.230m
7) T	MCPA	7.688	8.226	219.8E6	78110770	16.193m	17.994
8) T	DICHLORPROP	8.065	8.590	402.6E6	137.8E6	114.636m	127.218m
9) T	2,4-D	8.293	8.915	895.2E6	203.9E6	250.691m	198.064m
10) T	Pentachlo...	8.590	9.435	2644.8E6	748.8E6	55.785	46.942
11) T	2,4,5-TP ...	9.166	9.811	1482.4E6	410.7E6	77.863m	67.710m
12) T	2,4,5-T	9.458	10.223	2432.6E6	563.5E6	130.777	104.776m
13) T	2,4-DB	10.057	10.807	1202.2E6	414.0E6	480.509	687.470 #
15) T	Picloram	11.038	12.238	5431.1E6	1311.5E6	238.220	215.286
16) T	DCPA	11.524	12.197	6482.0E6	1991.5E6	268.914m	284.444m

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

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