

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082324\
 Data File : PS027518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 17:46
 Operator : AR\AJ
 Sample : PB162954BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB162954BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/26/2024
 Supervised By : Ankita Jodhani 08/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:10:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.157	7.736	1559.9E6	1189.3E6	603.144	602.417
Target Compounds							
1) T	Dalapon	2.590	2.691	1683.5E6	1911.9E6	506.987	523.377
2) T	3,5-DICHL...	6.340	6.692	2279.0E6	1634.9E6	556.000m	564.321
3) T	4-Nitroph...	6.955	7.265	849.6E6	748.7E6	545.608	561.066m
5) T	DICAMBA	7.338	7.934	6363.7E6	5227.6E6	561.058m	571.428
6) T	MCPD	7.516	8.035	435.9E6	346.5E6	56.883m	56.925
7) T	MCPA	7.661	8.278	557.3E6	438.5E6	56.655	53.588
8) T	DICHLORPROP	8.029	8.645	1550.0E6	1264.5E6	564.633	568.677m
9) T	2,4-D	8.255	8.974	1664.6E6	1404.6E6	571.125	566.925
10) T	Pentachlo...	8.543	9.501	24340.0E6	19946.8E6	590.773	584.994
11) T	2,4,5-TP ...	9.114	9.874	9198.0E6	7859.6E6	583.189	575.616
12) T	2,4,5-T	9.401	10.292	8908.3E6	7752.8E6	585.836	573.899
13) T	2,4-DB	9.969	10.856	1222.6E6	953.9E6	571.808	564.673
14) T	DINOSEB	11.152	11.234	6950.3E6	5286.2E6	579.456	566.072m
15) T	Picloram	10.971	12.325	11345.6E6	10898.6E6	564.684	556.695
16) T	DCPA	11.451	12.274	11168.9E6	8752.6E6	595.471m	594.448

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

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