

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032025\  
 Data File : PS029478.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Mar 2025 14:55  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 21 04:53:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS032025.M  
 Quant Title : 8080.M  
 QLast Update : Fri Mar 21 04:46:07 2025  
 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
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System Monitoring Compounds						
4) S 2,4-DCAA	7.156	7.597	3160.6E6	651.1E6	763.803	748.787
Target Compounds						
1) T Dalapon	2.589	2.629	3390.8E6	1300.8E6	604.477	644.536
2) T 3,5-DICHL...	6.338	6.575	4109.8E6	930.8E6	706.343	698.211
3) T 4-Nitroph...	6.958	7.132	1261.8E6	495.1E6	669.103	687.815
5) T DICAMBA	7.337	7.788	12885.5E6	3591.9E6	718.546	700.786
6) T MCPP	7.517	7.893	927.0E6	163.3E6	70.236	70.675
7) T MCPA	7.664	8.130	1200.0E6	209.9E6	69.617	69.949
8) T DICHLORPROP	8.038	8.493	3316.2E6	855.0E6	718.157	706.408
9) T 2,4-D	8.270	8.818	3266.2E6	847.6E6	722.049	705.887
10) T Pentachlo...	8.562	9.329	44099.9E6	16744.8E6	785.790	721.995
11) T 2,4,5-TP ...	9.133	9.706	18065.4E6	6442.6E6	731.170	717.100
12) T 2,4,5-T	9.426	10.118	18285.9E6	5572.1E6	734.138	714.872
13) T 2,4-DB	9.996	10.679	2580.9E6	534.6E6	706.053	710.388
14) T DINOSEB	11.185	11.051	12810.8E6	4169.0E6	735.957	722.298
15) T Picloram	11.004	12.120	21763.7E6	8068.4E6	722.457	710.935
16) T DCPA	11.482	12.080	22258.5E6	8684.4E6	743.045	726.351
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(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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