

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110625\
 Data File : PS032282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2025 12:59
 Operator : AR\AJ
 Sample : PB170416BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170416BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 01:06:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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

System Monitoring Compounds							
4) S	2,4-DCAA	7.280	7.614	2389.3E6	1954.2E6	527.288	536.067
Target Compounds							
1) T	Dalapon	2.656	2.603	3002.7E6	2952.9E6	418.281	424.632
2) T	3,5-DICHL...	6.447	6.582	3165.1E6	2916.4E6	489.476	485.352
3) T	4-Nitroph...	7.096	7.178	756.9E6	1206.5E6	563.819	531.501
5) T	DICAMBA	7.463	7.805	9188.0E6	8419.8E6	487.009	487.467
6) T	MCPD	7.639	7.901	495.3E6	625.7E6	45.486	47.038
7) T	MCPA	7.788	8.146	625.2E6	748.1E6	46.569	45.885
8) T	DICHLORPROP	8.170	8.518	2146.7E6	2308.8E6	482.531	484.122
9) T	2,4-D	8.408	8.860	2303.4E6	2624.3E6	510.536	500.287
10) T	Pentachlo...	8.699	9.355	35448.4E6	31572.7E6	565.013	537.841
11) T	2,4,5-TP ...	9.275	9.742	13008.3E6	13244.2E6	500.098	493.196
12) T	2,4,5-T	9.574	10.169	12359.1E6	12272.1E6	518.459	517.417
13) T	2,4-DB	10.150	10.735	1420.2E6	1865.7E6	538.933	494.718
14) T	DINOSEB	11.342	11.103	10071.7E6	8637.4E6	484.041	488.338
15) T	Picloram	11.179	12.223	11653.8E6	17130.5E6	549.045	460.721
16) T	DCPA	11.642	12.137	17211.8E6	16134.5E6	512.986	506.412

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

