Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020325\
Data File : PS029049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Feb 2025 16:33
Operator : AR\AJ
Sample : PB166485BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB166485BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 01:10:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
Quant Title : 8080.M
QLast Update : Tue Jan 14 12:25:39 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	7.193	7.668	1464.1E6	520.6E6	525.902	466.557
		Target Compounds						
1)	T	Dalapon	2.613	2.664	1494.2E6	912.2E6	501.109	447.101
2)	T	3,5-DICHL...	6.370	6.635	1986.6E6	723.1E6	497.029	437.548
3)	T	4-Nitroph...	6.991	7.199	844.0E6	406.3E6	476.289	456.585
5)	T	DICAMBA	7.377	7.864	5983.8E6	2559.3E6	504.471	459.557
6)	T	MCPP	7.557	7.967	315.8E6	123.7E6	46.330	41.133
7)	T	MCPA	7.705	8.208	477.6E6	171.5E6	48.480	40.374
8)	T	DICHLORPROP	8.080	8.575	1572.9E6	642.7E6	496.408	457.270
9)	T	2,4-D	8.310	8.903	1676.0E6	677.6E6	495.926	451.904
10)	T	Pentachlo...	8.606	9.424	25160.2E6	11463.2E6	521.596	494.829
11)	T	2,4,5-TP ...	9.181	9.801	9728.1E6	4587.9E6	508.455	487.068
12)	T	2,4,5-T	9.472	10.218	9747.2E6	4295.3E6	507.745	476.776
13)	T	2,4-DB	10.043	10.783	1696.9E6	440.3E6	478.345	442.190
14)	T	DINOSEB	11.244	11.159	8096.9E6	2955.6E6	489.315	460.566
15)	T	Picloram	11.056	12.242	14672.0E6	5836.3E6	465.009	434.909
16)	T	DCPA	11.539	12.197	14775.3E6	5800.8E6	515.158	510.982

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

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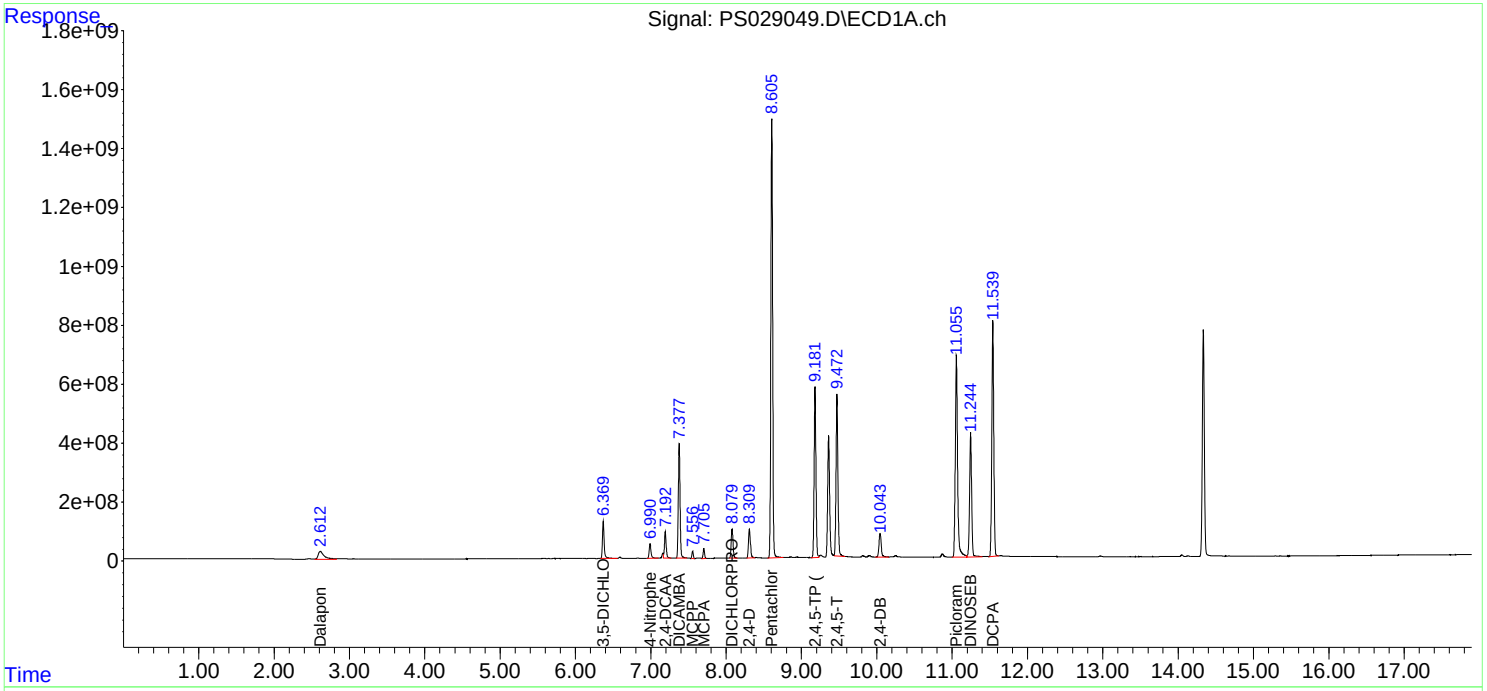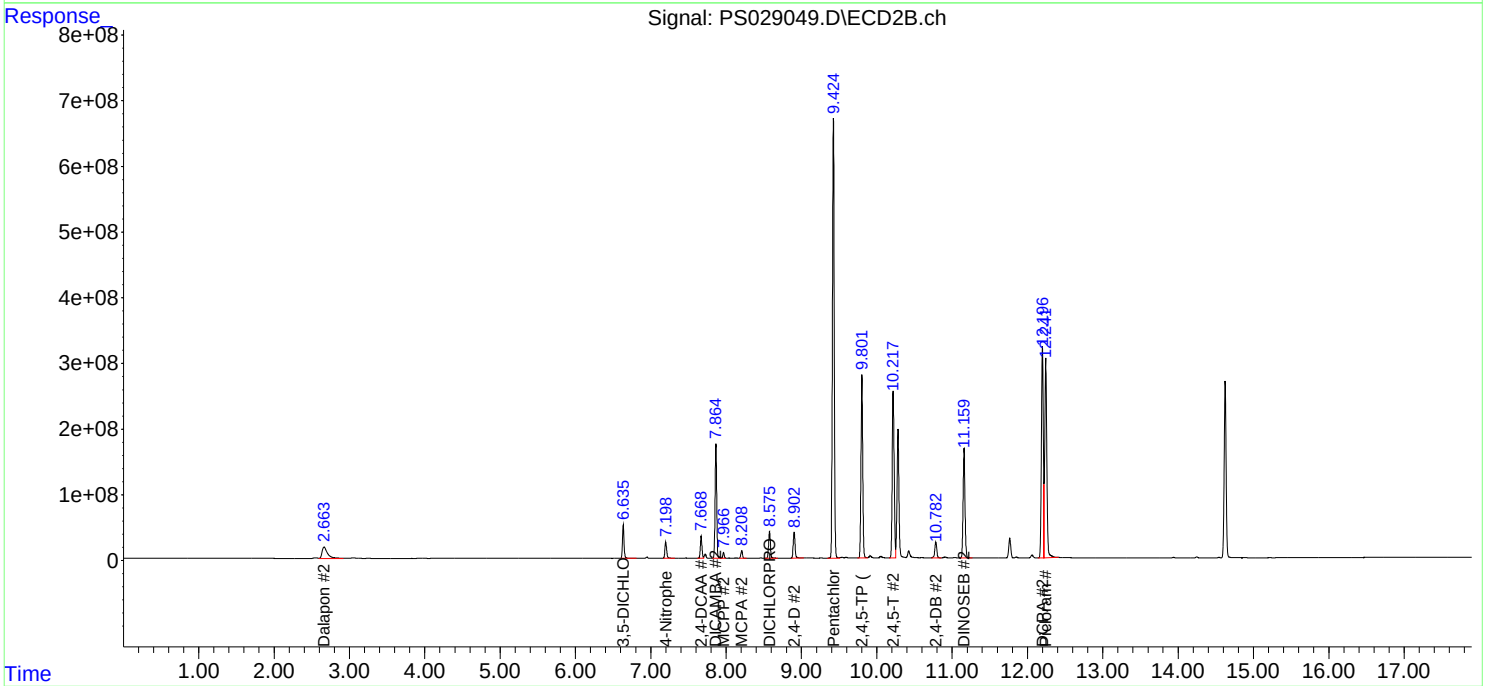
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