Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101222\
Data File : PS020782.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2022 15:43
Operator : AR\AJ
Sample : N5019-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SASP2-T-3-COMPMS

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/13/2022
Supervised By :Ankita Jodhani 10/13/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:35:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 2022
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	6.428	6.863	3552.5E6	602.9E6	1883.160	450.245 #
		Target Compounds						
1)	T	Dalapon	2.513	2.589	555.1E6	832.1E6	197.913m	479.377 #
2)	T	3,5-DICHL...	5.785	6.031	1395.9E6	1058.5E6	464.600	528.015
5)	T	DICAMBA	6.566	7.032	3324.2E6	2374.4E6	418.121	403.420
6)	T	MCPP	6.723	7.130	349.2E6	221.9E6	59.417	50.630
7)	T	MCPA	6.850	7.341	399.3E6	236.1E6	46.875	38.996
8)	T	DICHLORPROP	7.167	7.659	1005.9E6	670.4E6	501.426	462.174
9)	T	2,4-D	7.366	7.949	1129.7E6	860.0E6	463.357	485.137
10)	T	Pentachlo...	7.603	8.386	13481.1E6	9312.7E6	490.976	461.027
11)	T	2,4,5-TP ...	8.132	8.749	5547.6E6	4142.9E6	492.083	488.965
12)	T	2,4,5-T	8.398	9.127	5243.4E6	3650.7E6	471.752	448.670
13)	T	2,4-DB	8.901	9.635	685.3E6	490.3E6	300.033	437.626 #
14)	T	DINOSEB	9.964	9.967	3261.1E6	3210.7E6	398.234	529.821 #
15)	T	Picloram	9.786	10.936	7035.4E6	4501.8E6	422.448	381.902
16)	T	DCPA	10.231	10.899	5660.6E6	4016.3E6	406.902	390.935

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

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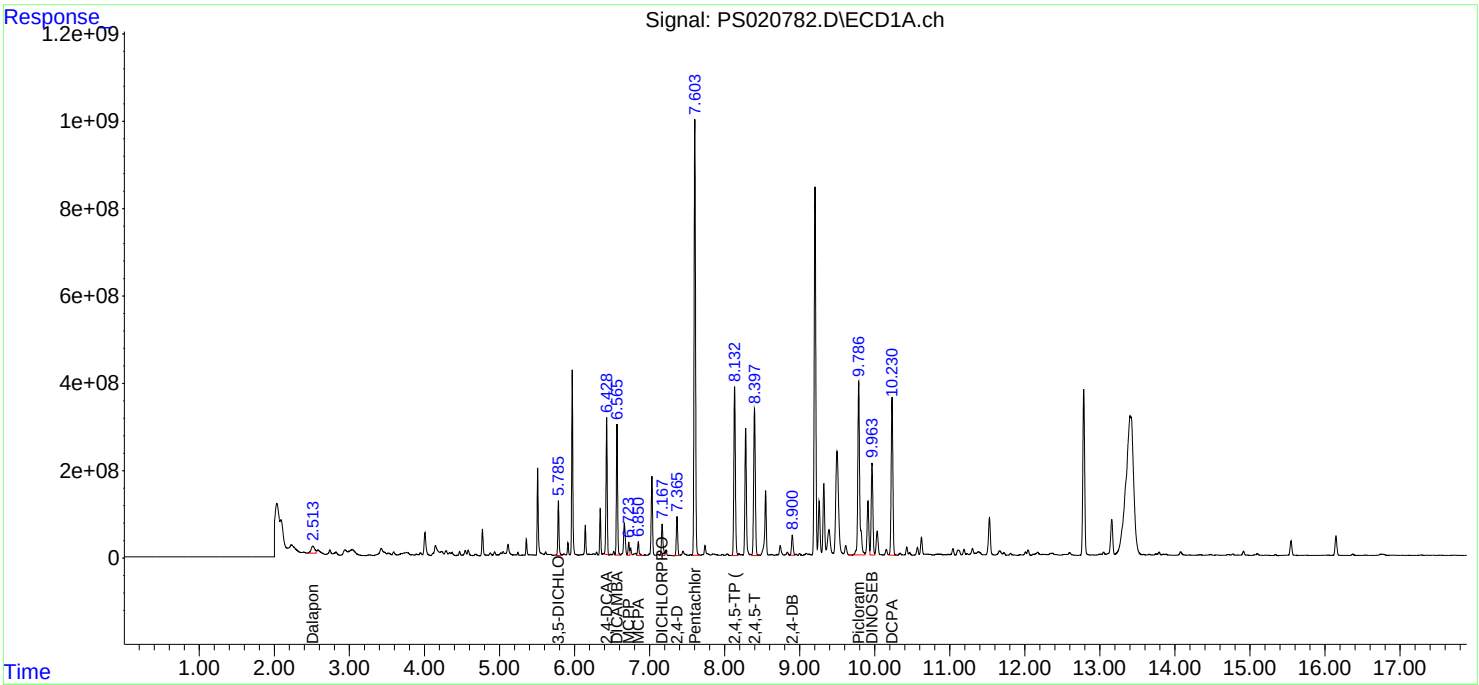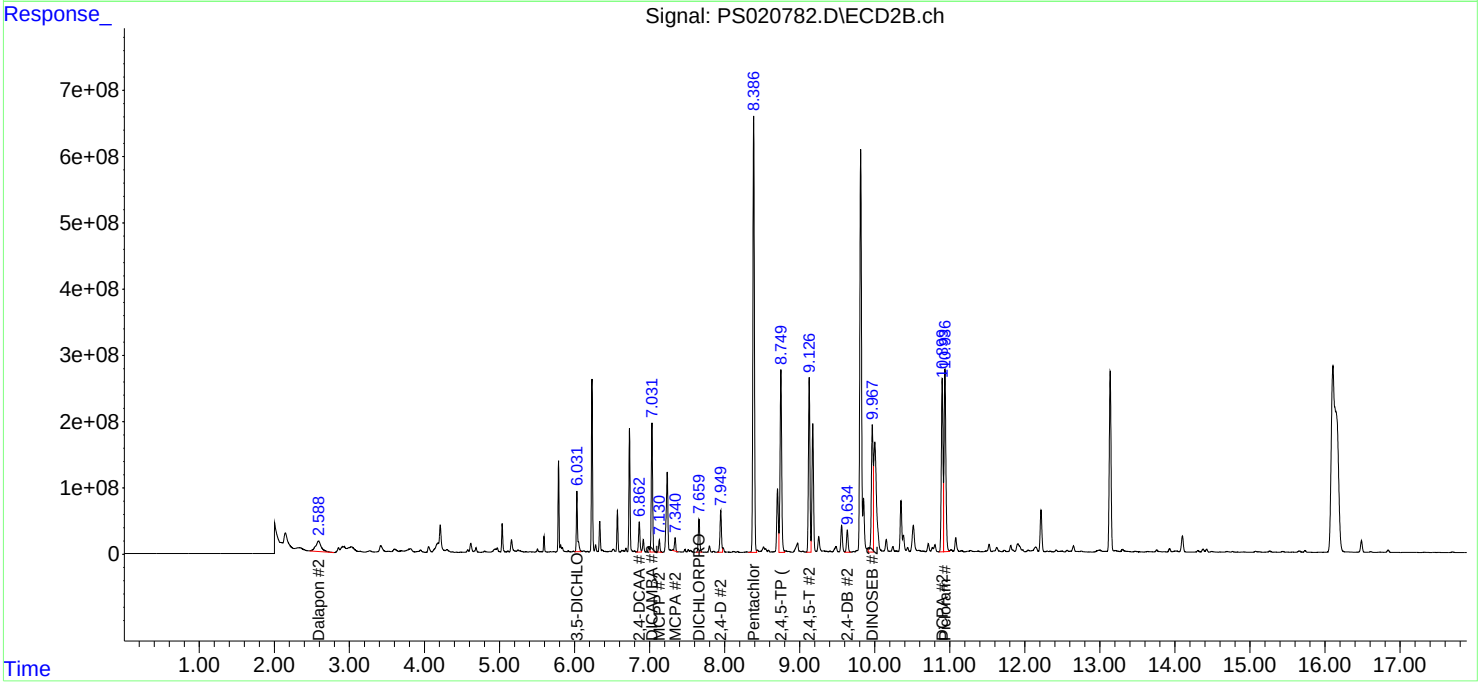
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