Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090622\
Data File : PS020465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2022 18:06
Operator : AJ\MA
Sample : PB147483BSD (Sig #1); [B147483BSD (Sig #2)
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB147483BSD

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/07/2022
Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 18:56:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
Quant Title : 8080.M
QLast Update : Sat Sep 03 01:06:55 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	7.175	6.756	1666.0E6	506.9E6	472.656m	476.545
		Target Compounds						
1)	T	Dalapon	2.997	2.513	2140.6E6	597.1E6	423.993	417.892
2)	T	3,5-DICHL...	6.393	5.943	2065.2E6	744.4E6	433.103	441.997
3)	T	4-Nitroph...	7.011	6.382	693.0E6	277.1E6	448.447	440.318
5)	T	DICAMBA	7.363	6.918	6216.6E6	2148.8E6	441.903	448.989
6)	T	MCPP	7.531	7.012	438.3E6	157.8E6	41.106	42.935
7)	T	MCPA	7.678	7.224	623.3E6	234.1E6	40.465	43.155
8)	T	DICHLORPROP	8.054	7.537	1522.4E6	553.7E6	460.625	443.081
9)	T	2,4-D	8.287	7.831	2014.6E6	699.8E6	429.428	460.869
10)	T	Pentachlo...	8.588	8.252	21463.6E6	8132.4E6	451.619	478.110
11)	T	2,4,5-TP ...	9.139	8.613	8853.4E6	3344.9E6	417.249	462.026
12)	T	2,4,5-T	9.425	8.990	9443.5E6	3193.5E6	407.223	471.669
13)	T	2,4-DB	9.977	9.494	1899.4E6	407.9E6	436.220	450.529
14)	T	DINOSEB	11.123	9.816	9583.8E6	2345.8E6	416.083	446.667
15)	T	Picloram	10.955	10.798	18113.8E6	4505.9E6	437.437	438.746
16)	T	DCPA	11.393	10.743	14816.8E6	4228.0E6	461.162	474.692

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

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ECD_S
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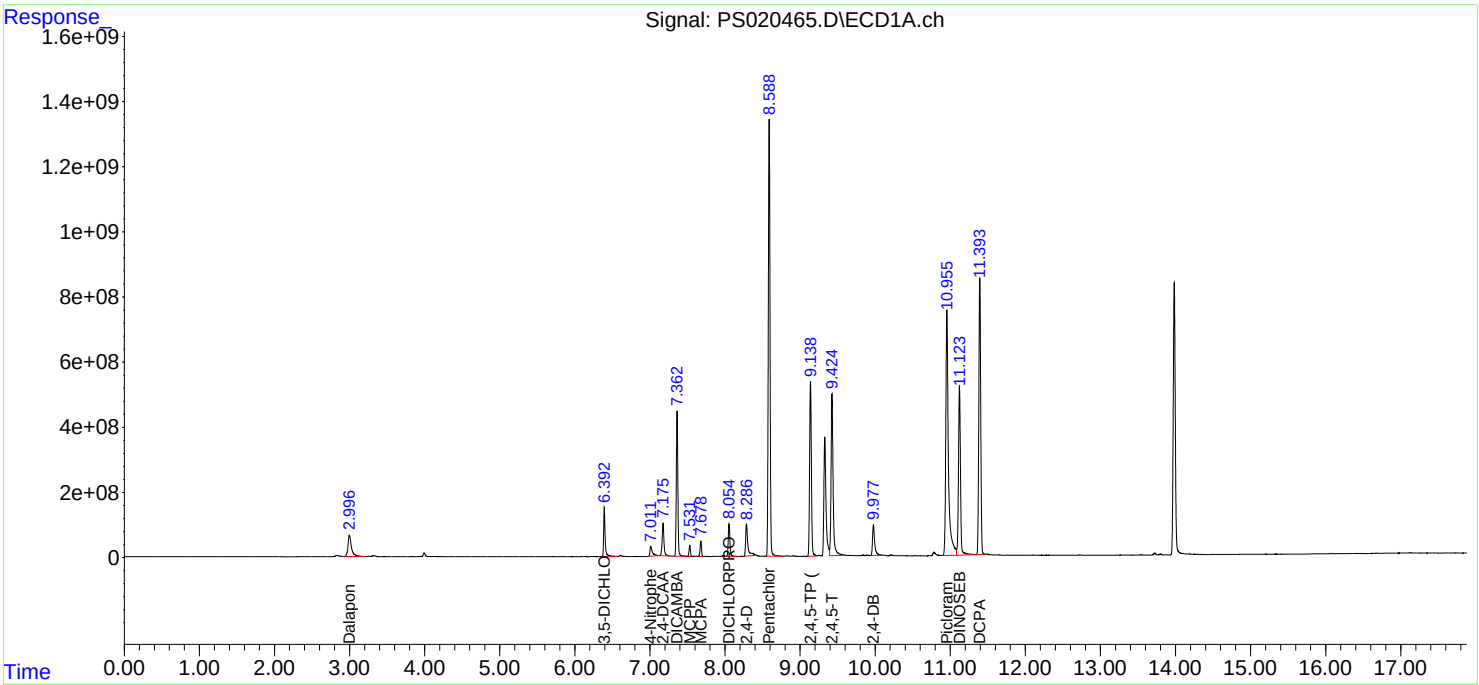
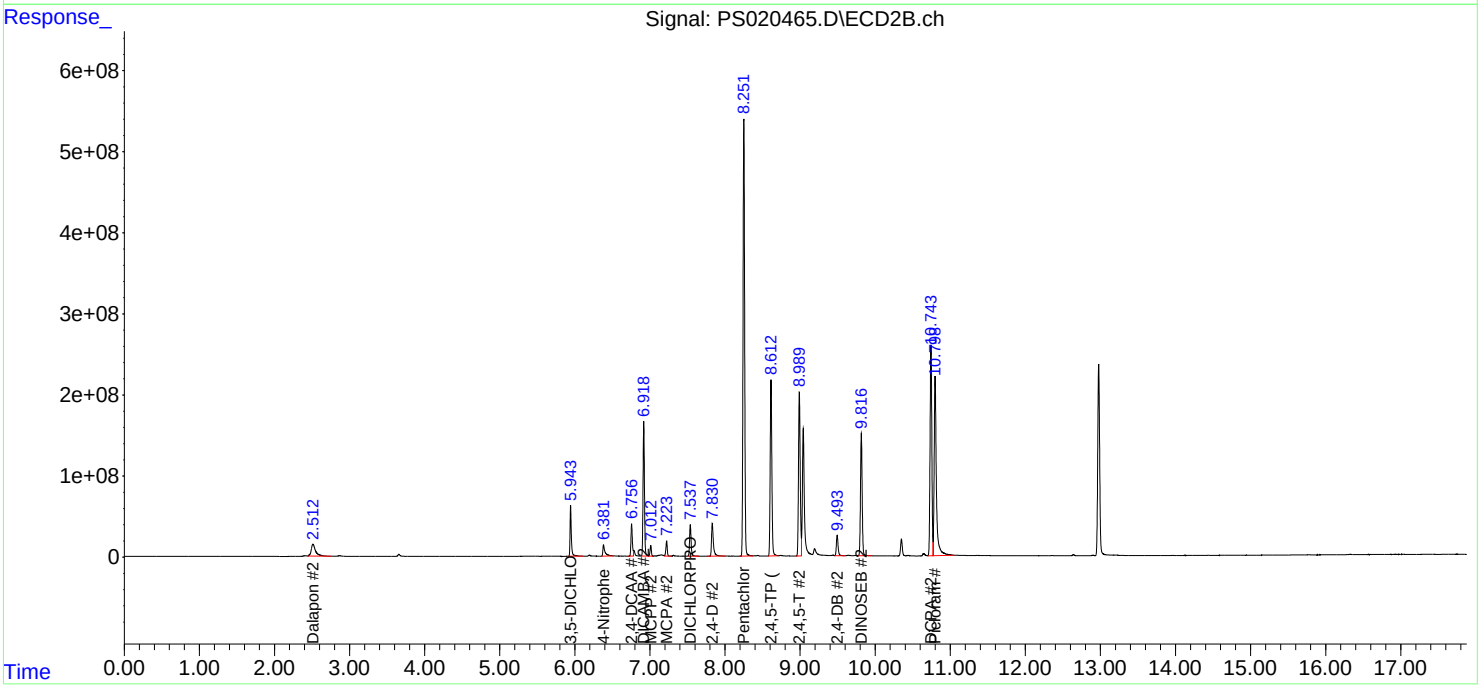
Manual Integrations APPROVED

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