Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073020\
Data File : PP030746.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2020 11:06
Operator : DD\AJ
Sample : L3216-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2020

Manual Integrations APPROVED
Ankita
7/31/2020 9:40:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 17:28:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072820.M
Quant Title : 8080.M
QLast Update : Wed Jul 29 01:54:31 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
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	10.715	10.933	243.1E6	220.7E6	546.245	492.893
		Target Compounds						
1)	T	Dalapon	2.499	2.331	55577468	126.4E6	89.425m	231.206m#
2)	T	3,5-DICHL...	9.146	9.071	74196215	65864347	106.038	103.820
3)	T	4-Nitroph...	10.275	10.091	31863736	29549951	107.166	111.244
5)	T	DICAMBA	11.016	11.222	190.8E6	171.7E6	99.039m	99.816
6)	T	MCPP	11.367	11.431	10724895	7494331	8.798	6.844
7)	T	MCPA	11.615	11.813	16653607	22243535	8.438	10.919 #
8)	T	DICHLORPROP	12.206	12.337	49750940	45317043	108.809	108.803
9)	T	2,4-D	12.562	12.819	69825715	58596812	128.180	118.420
10)	T	Pentachlo...	12.901	13.355	729.0E6	673.9E6	104.798	112.877
11)	T	2,4,5-TP ...	13.798	13.967	272.0E6	240.6E6	108.515	110.114m
12)	T	2,4,5-T	14.191	14.508	250.1E6	213.2E6	97.988m	105.482m
13)	T	2,4-DB	14.931	15.188	46753921	30076190	124.106m	102.938
14)	T	DINOSEB	16.369	15.585	176.0E6	162.2E6	94.863m	101.750
15)	T	Picloram	16.151	16.889	293.8E6	269.5E6	80.050m	92.464
16)	T	DCPA	16.726	16.787	314.3E6	300.7E6	98.017m	110.402m

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

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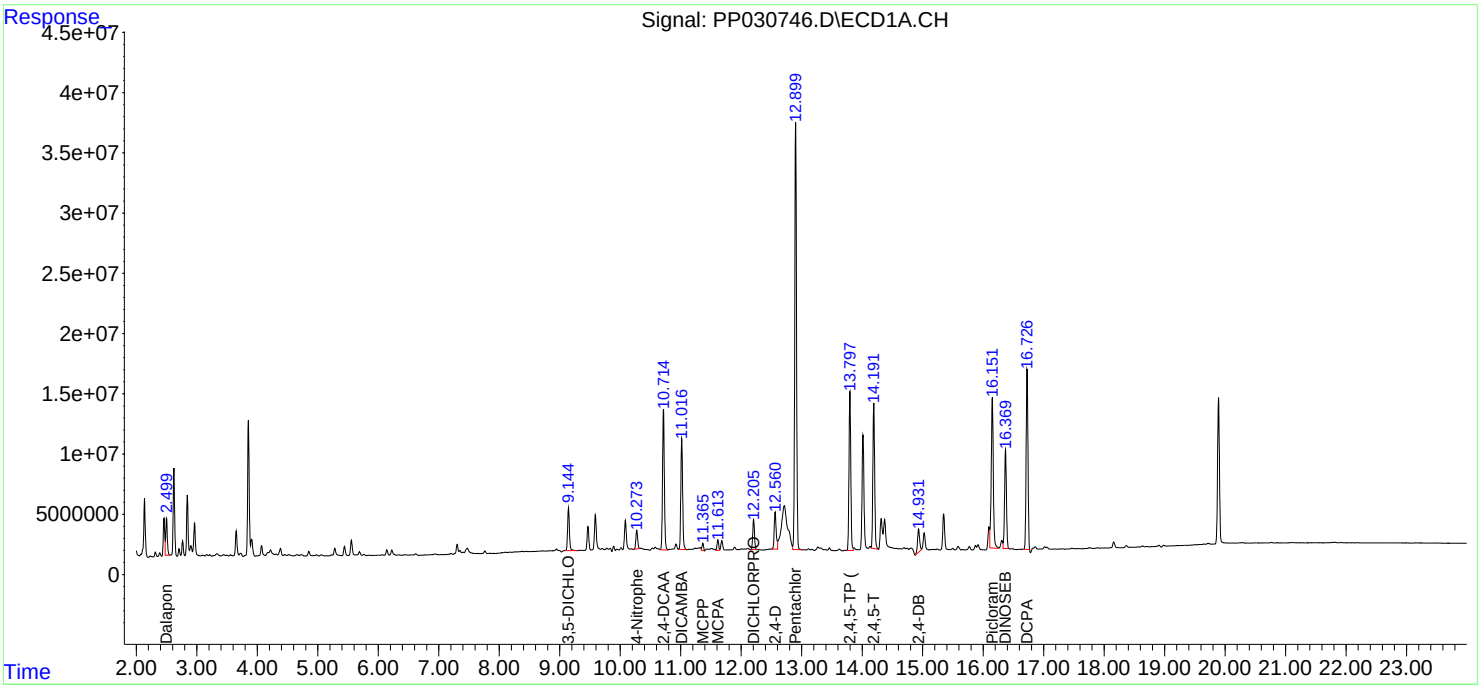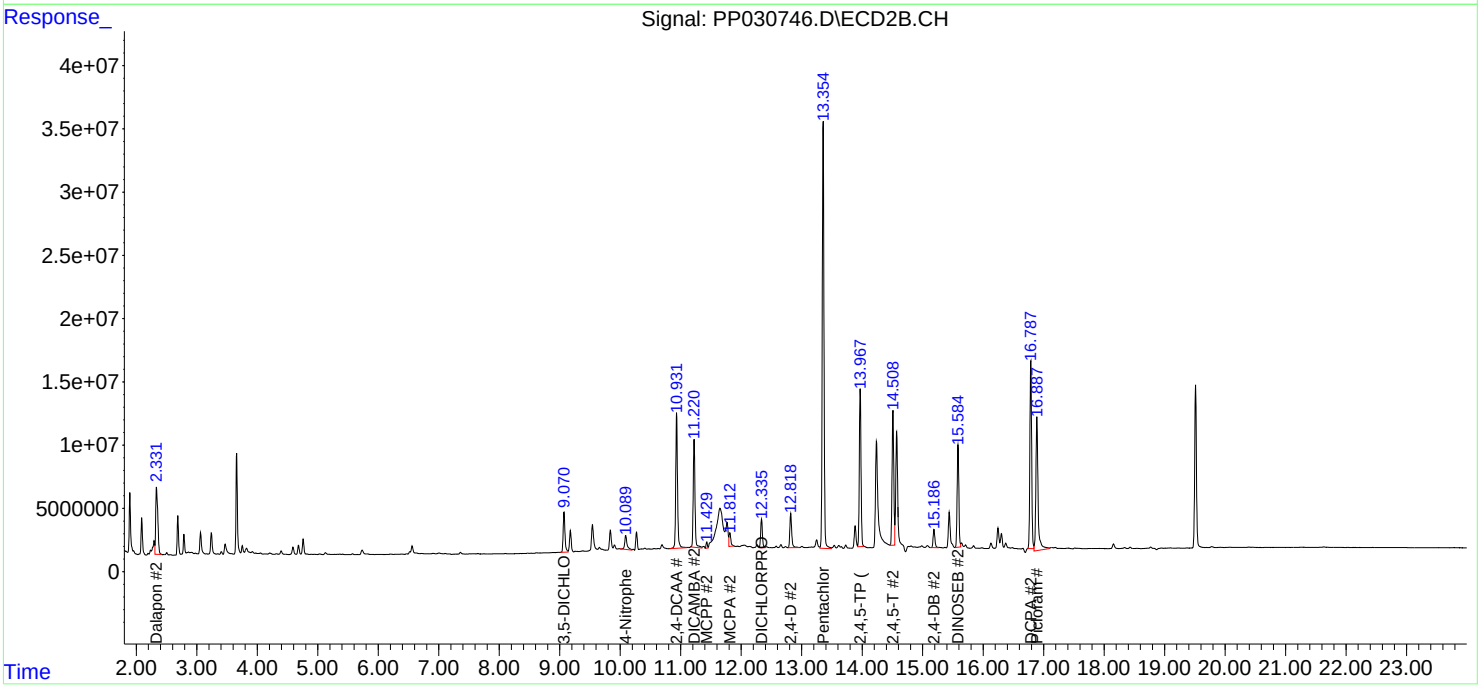
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