Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112718\
Data File : PD050490.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2018 11:00
Operator : AJ\SJ
Sample : PEM02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM02

Manual Integrations APPROVED
mohammad
11/28/2018 2:49:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 15:30:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111918CLP.M
Quant Title : GC Extractables
QLast Update : Mon Nov 19 17:32:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.228	4.044	31093689	620.2E6	19.642	19.261
27) SA	Decachlor...	7.838	9.154	34076859	434.9E6	17.383	21.890 #
	Target Compounds						
2) A	alpha-BHC	3.649	4.436	23417683	470.9E6	9.747	9.559
3) MA	gamma-BHC...	3.917	4.723	23867441	442.1E6	9.975	10.085
6) B	beta-BHC	4.163	4.892	9666019	179.1E6	9.944	9.871
12) B	4,4'-DDE	5.299	6.394	499163	5184087	0.232m	0.169m#
14) MA	Endrin	5.663	6.768	106.0E6	1263.7E6	49.072	49.970
16) A	4,4'-DDD	5.803	6.893	484364	8956344	0.247m	0.358m#
17) MA	4,4'-DDT	6.036	7.188	194.5E6	2173.6E6	92.331	95.316
18) B	Endrin al...	6.099	7.096	534577	5477458	0.330m	0.275m
20) A	Methoxychlor	6.582	7.646	232.5E6	2455.1E6	192.695	227.231
21) B	Endrin ke...	6.782	7.796	2196763	18443843	0.967m	0.856m

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

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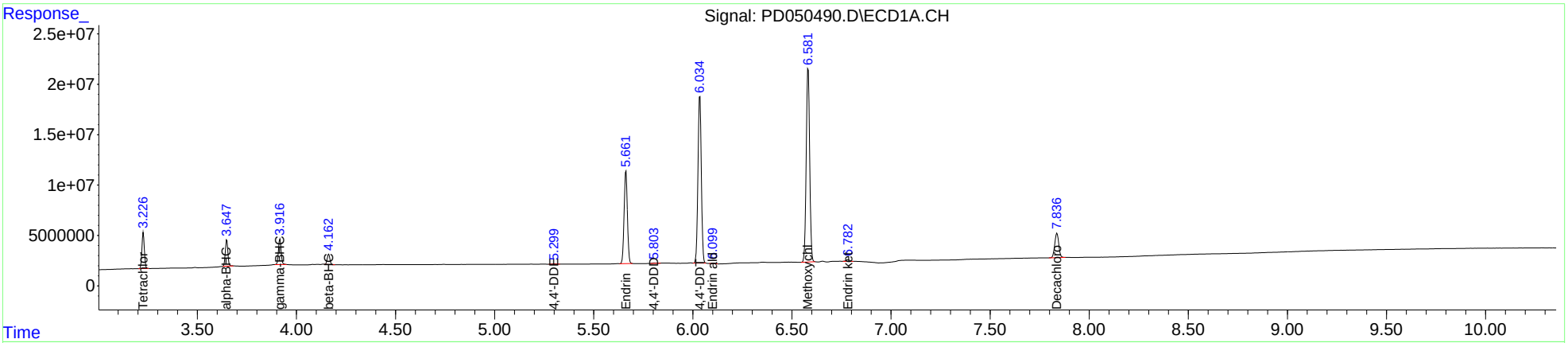

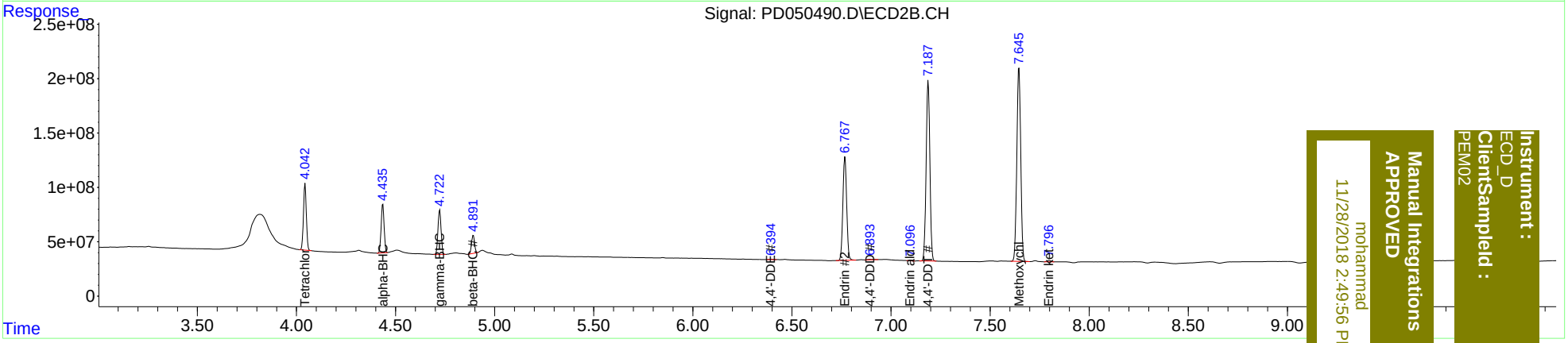

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