Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100118\
Data File : PD049530.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 10:01
Operator : AJ\SJ
Sample : PEM15
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM15

Manual Integrations APPROVED
Sohil
10/2/2018 3:51:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:07:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092818CLP.M
Quant Title : GC Extractables
QLast Update : Sat Sep 29 02:14:07 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...	3.272	4.059	15039474	215.8E6	17.281	18.133	
27)	SA Decachlor...	7.875	9.169	15263237	116.5E6	19.535	22.079	
	Target Compounds							
2)	A alpha-BHC	3.694	4.452	9775880	159.2E6	8.036	9.608	
3)	MA gamma-BHC...	3.963	4.739	9803823	143.5E6	8.177	9.332	
6)	B beta-BHC	4.210	4.907	4290645	58872281	8.087	9.496	
12)	B 4,4'-DDE	5.345	6.408	224260	4861571	0.233	0.502	#
14)	MA Endrin	5.699	6.783	41928819	361.9E6	43.650	49.154	
16)	A 4,4'-DDD	5.845	6.903	819692	10125628	1.057	1.473	#
17)	MA 4,4'-DDT	6.074	7.201	73322199	545.6E6	96.675	115.218	
18)	B Endrin al...	6.138	7.116	1361605	15247707	1.887	2.533	#
20)	A Methoxychlor	6.624	7.658	94506596	656.5E6	228.841	271.658	
21)	B Endrin ke...	6.819	7.809	2324750	16305804	2.432	2.353	m

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

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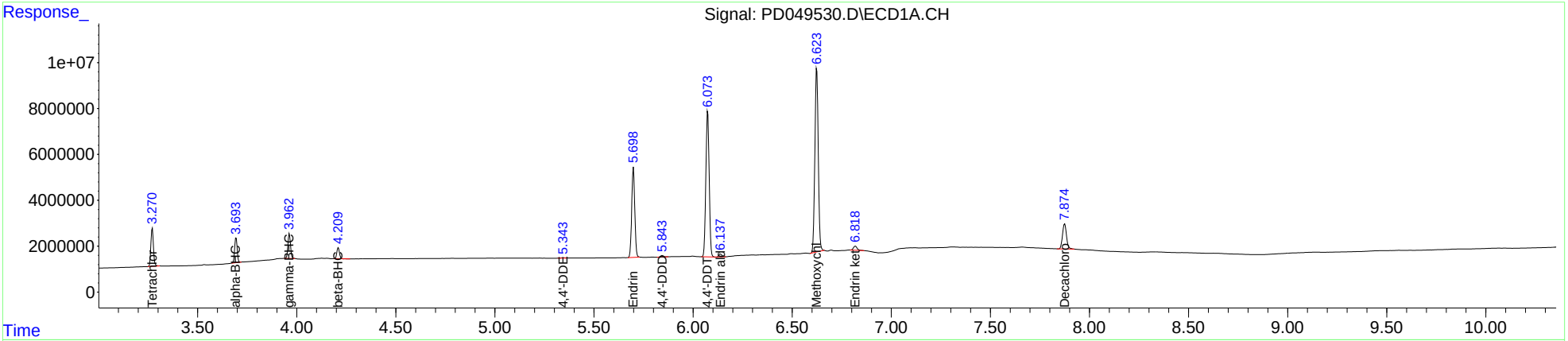

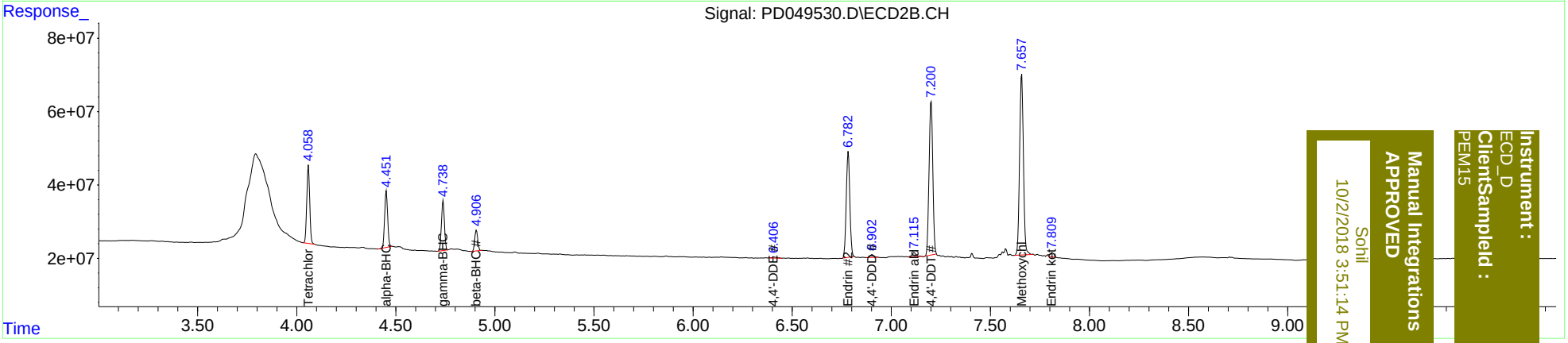

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