Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021720\
Data File : PD057329.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2020 09:11
Operator : AJ\MA
Sample : PEM26
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM26

Manual Integrations APPROVED
Sohil
2/19/2020 3:52:23 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 06:06:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021020CLP.M
Quant Title : GC Extractables
QLast Update : Tue Feb 11 04:58:40 2020
Response via : Initial Calibration
Integrator: ChemStation

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...	3.284	3.959	17240329	41867651	20.754	22.467
27)	SA Decachlor...	7.954	8.993	20244102	41036010	19.514	18.153
	Target Compounds						
2)	A alpha-BHC	3.710	4.345	11709120	29414777	9.089	10.360
3)	MA gamma-BHC...	3.986	4.628	10951671	29021230	8.636	10.243
6)	B beta-BHC	4.235	4.796	5388170	14147390	10.789m	12.204m
12)	B 4,4'-DDE	5.392	6.282	271671	547931	0.246m	0.214m
14)	MA Endrin	5.769	6.649	34742581	102.9E6	39.535	48.919
16)	A 4,4'-DDD	5.902	6.770	1362586	4078997	1.967m	1.978m
17)	MA 4,4'-DDT	6.139	7.069	76391454	197.2E6	117.394	103.849
18)	B Endrin al...	6.210	6.979	520504	996383	0.641m	0.503m
20)	A Methoxychlor	6.686	7.527	73536615	234.1E6	262.658	259.510
21)	B Endrin ke...	6.903	7.670	1740923	3848116	1.917m	1.586m

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

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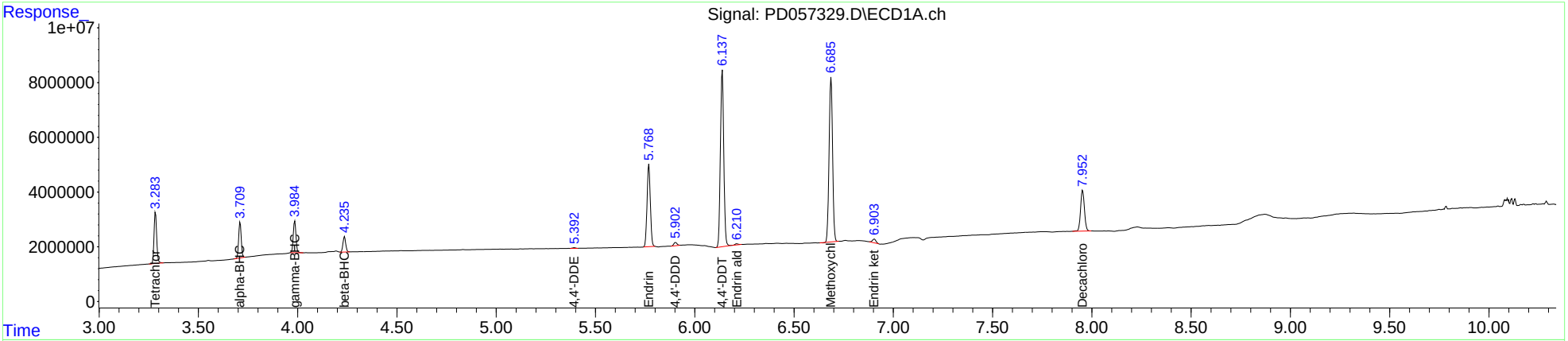

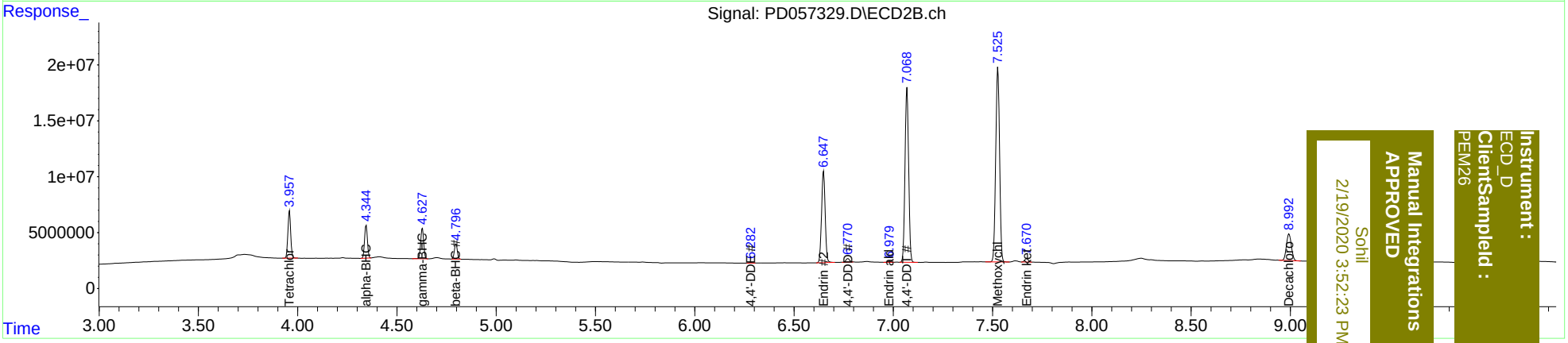

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