Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021420\
Data File : PD057296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 17:26
Operator : AJ\MA
Sample : PEM25
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM25

Manual Integrations APPROVED
mohammad
2/17/2020 3:38:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 02:57:26 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	15514009	38799364	18.676	20.821
27)	SA Decachlor...	7.954	8.994	19069996	44735958	18.382	19.789
	Target Compounds						
2)	A alpha-BHC	3.709	4.345	10910757	27304403	8.469m	9.617
3)	MA gamma-BHC...	3.984	4.628	10754782	26850033	8.481m	9.477
6)	B beta-BHC	4.235	4.797	5006948	12752970	10.026	11.001
12)	B 4,4'-DDE	5.390	6.282	154548	485863	0.140m	0.190m#
14)	MA Endrin	5.768	6.647	40631200	106.4E6	46.236m	50.571m
16)	A 4,4'-DDD	5.902	6.770	710579	2164501	1.026m	1.050m
17)	MA 4,4'-DDT	6.139	7.069	73740827	206.7E6	113.321	108.869
18)	B Endrin al...	6.210	6.980	324896	525043	0.400m	0.265m#
20)	A Methoxychlor	6.686	7.526	84994610	269.8E6	303.583	299.067
21)	B Endrin ke...	6.903	7.670	1153008	2403026	1.269m	0.991m

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

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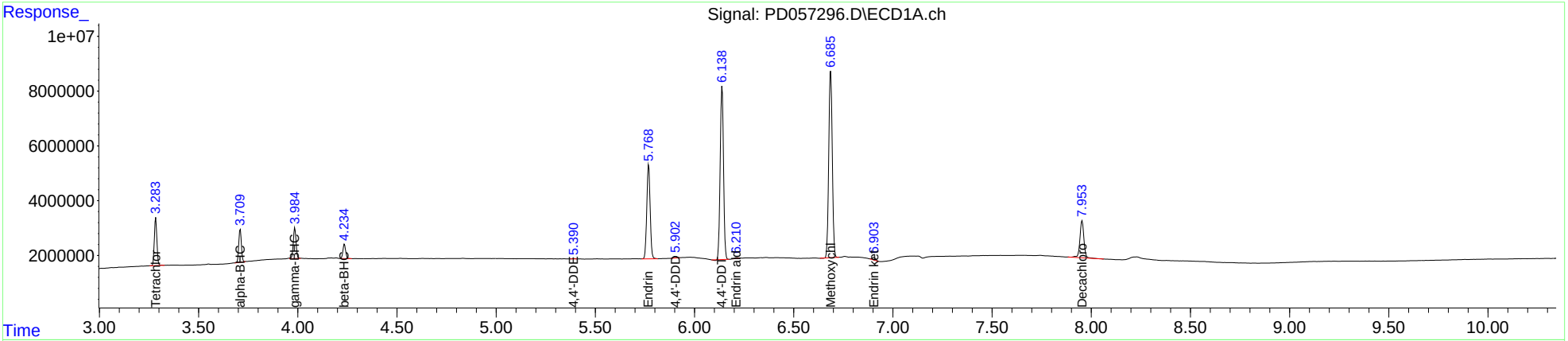

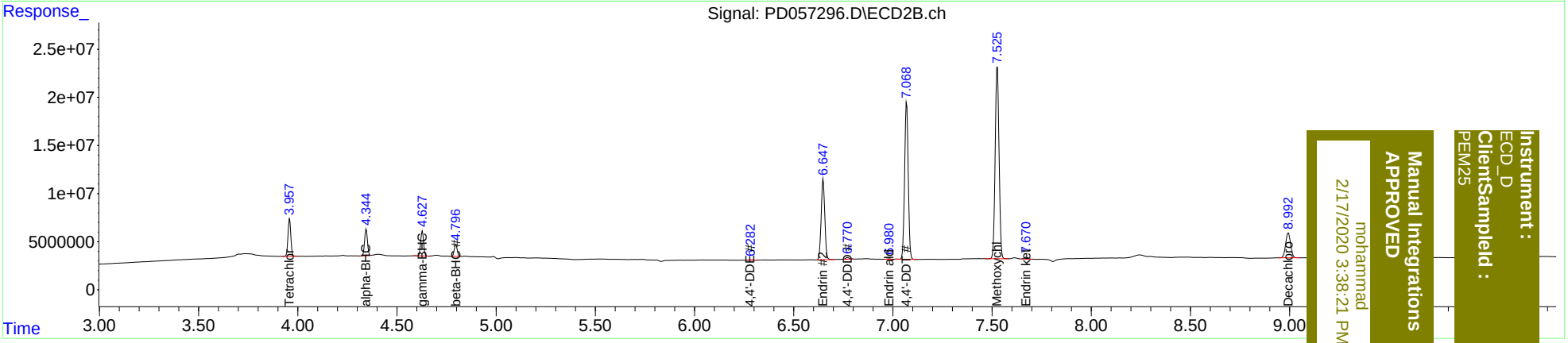

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