Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
Data File : PD067555.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2021 14:53
Operator : AR\AJ
Sample : PEM066
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM160

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 12/29/2021
Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 17:10:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
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...	3.434	3.964	39948538	144.7E6	17.632	17.859
27)	SA Decachlor...	8.158	9.019	18561567	98001639	19.380	19.394
	Target Compounds						
2)	A alpha-BHC	3.870	4.358	30399353	100.1E6	9.172	9.554
3)	MA gamma-BHC...	4.152	4.643	28344635	91641537	8.960	9.288
6)	B beta-BHC	4.401	4.821	13348872	46967608	9.933	10.157
12)	B 4,4'-DDE	5.574	6.301	1144999	2737787	0.456m	0.405
14)	MA Endrin	5.966	6.668	100.2E6	250.7E6	44.962	44.938
16)	A 4,4'-DDD	6.090	6.795	1720550	4459010	0.864	0.759
17)	MA 4,4'-DDT	6.330	7.092	186.9E6	516.6E6	90.775	88.913
18)	B Endrin al...	6.407	7.008	4501722	12257774	2.890	2.594
20)	A Methoxychlor	6.877	7.554	196.9E6	620.8E6	223.204	225.159
21)	B Endrin ke...	7.110	7.702	7782974	20502709	4.090	3.096m

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

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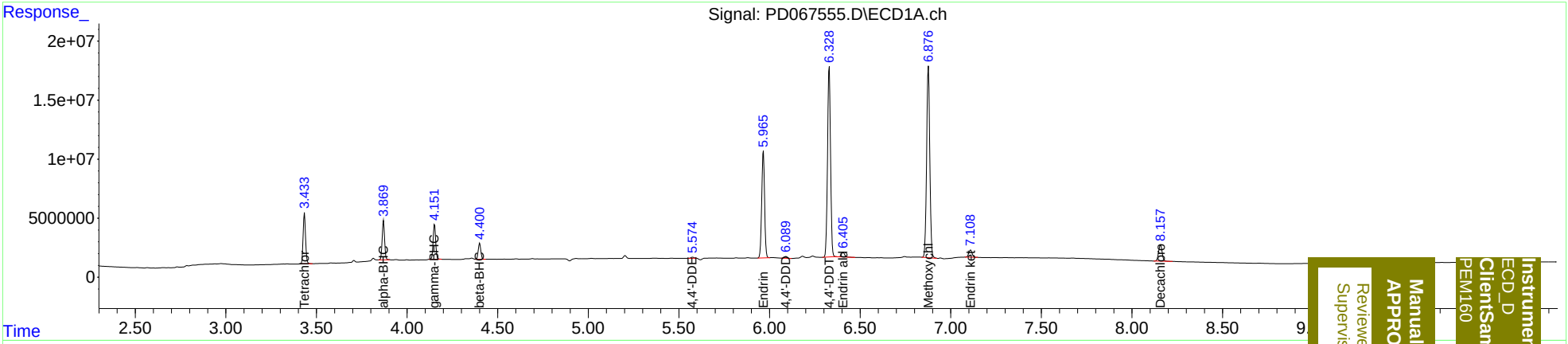

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Instrument : ECD_D
ClientSampleId : PEM160