Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120321\
Data File : PD067219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 17:34
Operator : AR\AJ
Sample : PEM054
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM149

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/03/2021
Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:57:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 05:28:01 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...	3.437	3.968	39800453	143.7E6	18.228	17.931
27)	SA Decachlor...	8.163	9.025	17320777	76163422	15.256	15.020
	Target Compounds						
2)	A alpha-BHC	3.873	4.361	29588012	105.2E6	9.046	9.808
3)	MA gamma-BHC...	4.155	4.647	28663162	94377769	9.006	9.408
6)	B beta-BHC	4.404	4.825	13468613	46921759	10.117	10.170
12)	B 4,4'-DDE	5.579	6.303	521780	1440229	0.208m	0.215m
14)	MA Endrin	5.971	6.674	97856831	244.3E6	42.790	42.106
16)	A 4,4'-DDD	6.095	6.800	5179205	15267952	2.450	2.611
17)	MA 4,4'-DDT	6.334	7.097	178.6E6	439.5E6	84.038	76.279
18)	B Endrin al...	6.411	7.013	2483316	5428640	1.506	1.152
20)	A Methoxychlor	6.882	7.559	207.9E6	542.1E6	209.168	194.761
21)	B Endrin ke...	7.114	7.707	7575471	15521414	3.649	2.351m#

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

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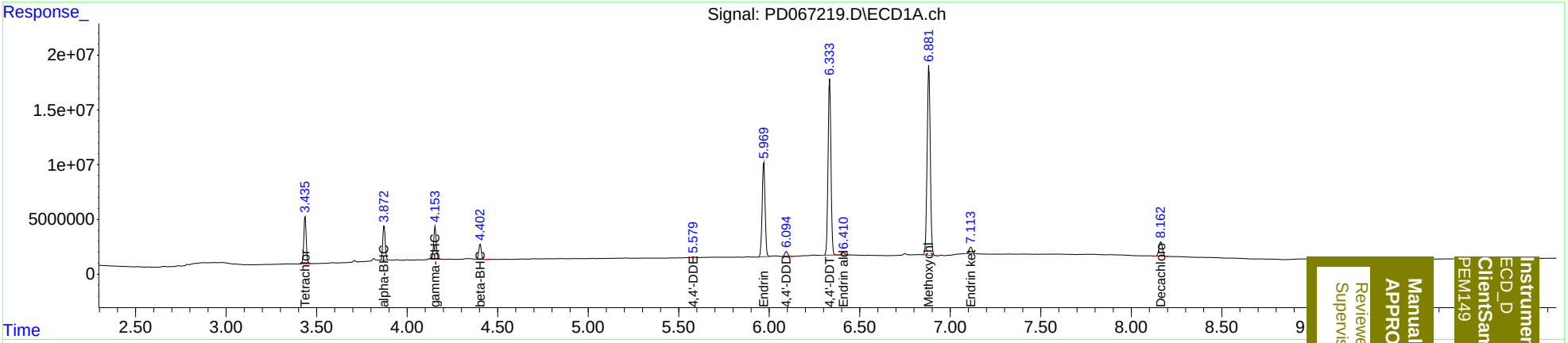

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Instrument : ECD_D
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