Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
Data File : PD067442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2021 23:49
Operator : AR\AJ
Sample : PEM062
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM157

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2021
Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:34:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
Quant Title : GC Extractables
QLast Update : Sat Dec 18 01:09:55 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	39178828	195.6E6	18.720	18.576
27)	SA Decachlor...	8.156	9.023	20436106	121.4E6	20.745	21.007
	Target Compounds						
2)	A alpha-BHC	3.870	4.358	29821145	134.2E6	9.486	9.888
3)	MA gamma-BHC...	4.152	4.643	28224294	117.8E6	9.337	9.834
6)	B beta-BHC	4.400	4.821	13918507	58074663	10.210	10.619
12)	B 4,4'-DDE	5.575	6.300	687565	1928939	0.276m	0.271
14)	MA Endrin	5.965	6.669	117.3E6	313.9E6	49.092	47.111
16)	A 4,4'-DDD	6.090	6.797	903943	3548611	0.459	0.586 #
17)	MA 4,4'-DDT	6.329	7.093	202.1E6	551.8E6	98.392	91.718
18)	B Endrin al...	6.403	7.009	1075013	1411012	0.664m	0.276 #
20)	A Methoxychlor	6.877	7.556	224.7E6	705.5E6	238.610	237.378
21)	B Endrin ke...	7.109	7.704	2258364	6927212	1.150	0.975m

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

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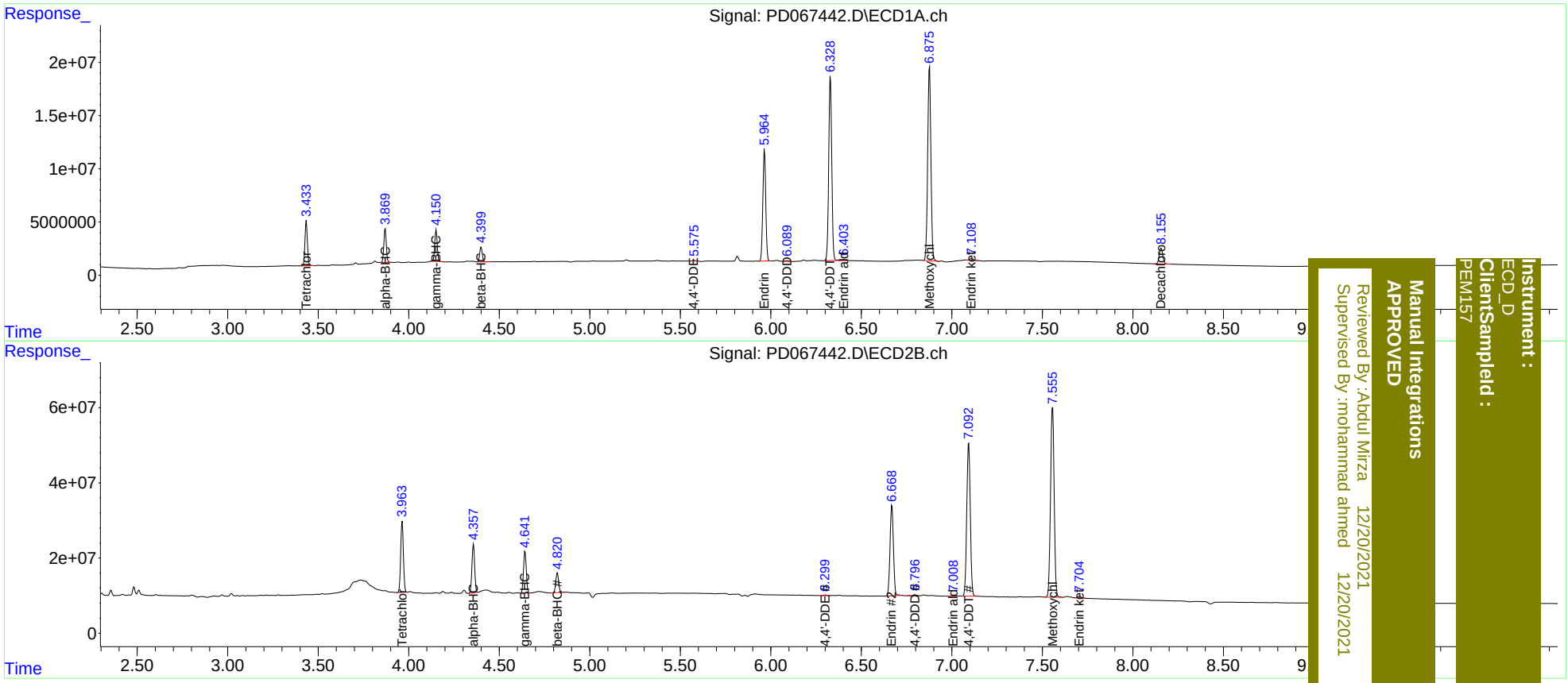

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Instrument : ECD_D
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