Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121621\
Data File : PD067376.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2021 14:50
Operator : AR\AJ
Sample : PEM059
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM154

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/17/2021
Supervised By :Ankita Jodhani 12/17/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 01:14:50 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...	3.435	3.965	34279225	178.6E6	15.699	22.294 #
27)	SA Decachlor...	8.158	9.025	17979239	98217093	15.836	19.369
	Target Compounds						
2)	A alpha-BHC	3.872	4.358	26273493	127.1E6	8.033	11.845 #
3)	MA gamma-BHC...	4.153	4.644	24738228	106.8E6	7.773	10.647 #
6)	B beta-BHC	4.402	4.822	12603043	54724186	9.467	11.861 #
12)	B 4,4'-DDE	5.576	6.301	671889	2128690	0.268m	0.318m
14)	MA Endrin	5.967	6.670	95311005	271.4E6	41.677	46.780
16)	A 4,4'-DDD	6.092	6.797	1863685	7609329	0.882	1.301 #
17)	MA 4,4'-DDT	6.330	7.095	167.5E6	476.7E6	78.804	82.730
18)	B Endrin al...	6.407	7.011	1779671	4029731	1.079	0.855
20)	A Methoxychlor	6.878	7.558	187.6E6	593.5E6	188.735	213.235
21)	B Endrin ke...	7.110	7.706	4412112	11396669	2.125	1.726m

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

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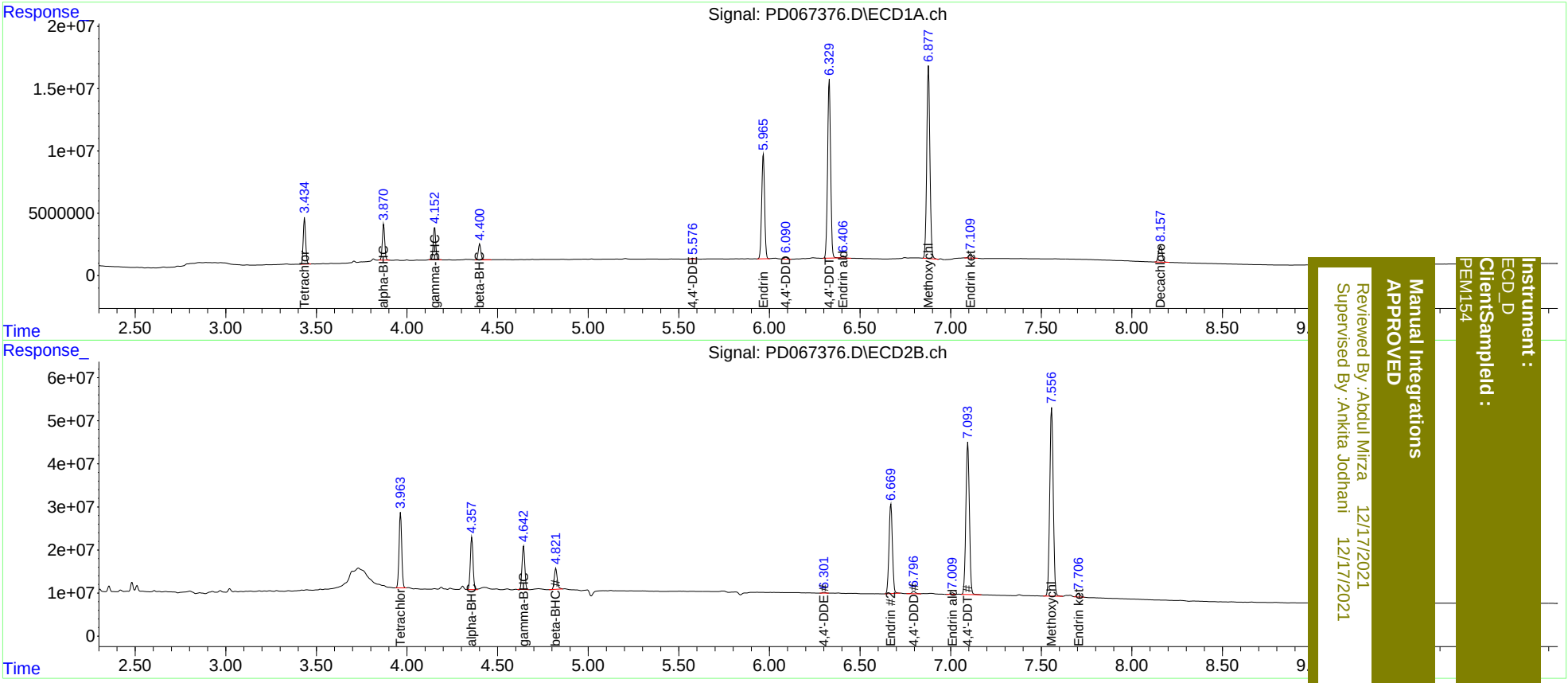

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Instrument : ECD_D
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