Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122921\
Data File : PD067538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Dec 2021 09:31
Operator : AR\AJ
Sample : PEM065
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM159

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 14:45:39 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	41626983	150.4E6	18.373	18.563
27)	SA Decachlor...	8.157	9.018	19183130	98966804	20.029	19.585
	Target Compounds						
2)	A alpha-BHC	3.870	4.357	31453285	103.1E6	9.490	9.837
3)	MA gamma-BHC...	4.151	4.642	29683559	94891325	9.383	9.617
6)	B beta-BHC	4.400	4.821	14141640	49627993	10.523	10.732
12)	B 4,4'-DDE	5.576	6.300	1356662	3401595	0.540	0.504
14)	MA Endrin	5.966	6.668	106.4E6	280.0E6	47.754	50.197
16)	A 4,4'-DDD	6.091	6.793	1876869	4829634	0.942	0.822m
17)	MA 4,4'-DDT	6.329	7.092	190.3E6	516.6E6	92.397	88.918
18)	B Endrin al...	6.407	7.007	3951680	10306268	2.537	2.181
20)	A Methoxychlor	6.877	7.554	194.4E6	612.9E6	220.375	222.290
21)	B Endrin ke...	7.110	7.703	6954766	15984775	3.655	2.414 #

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

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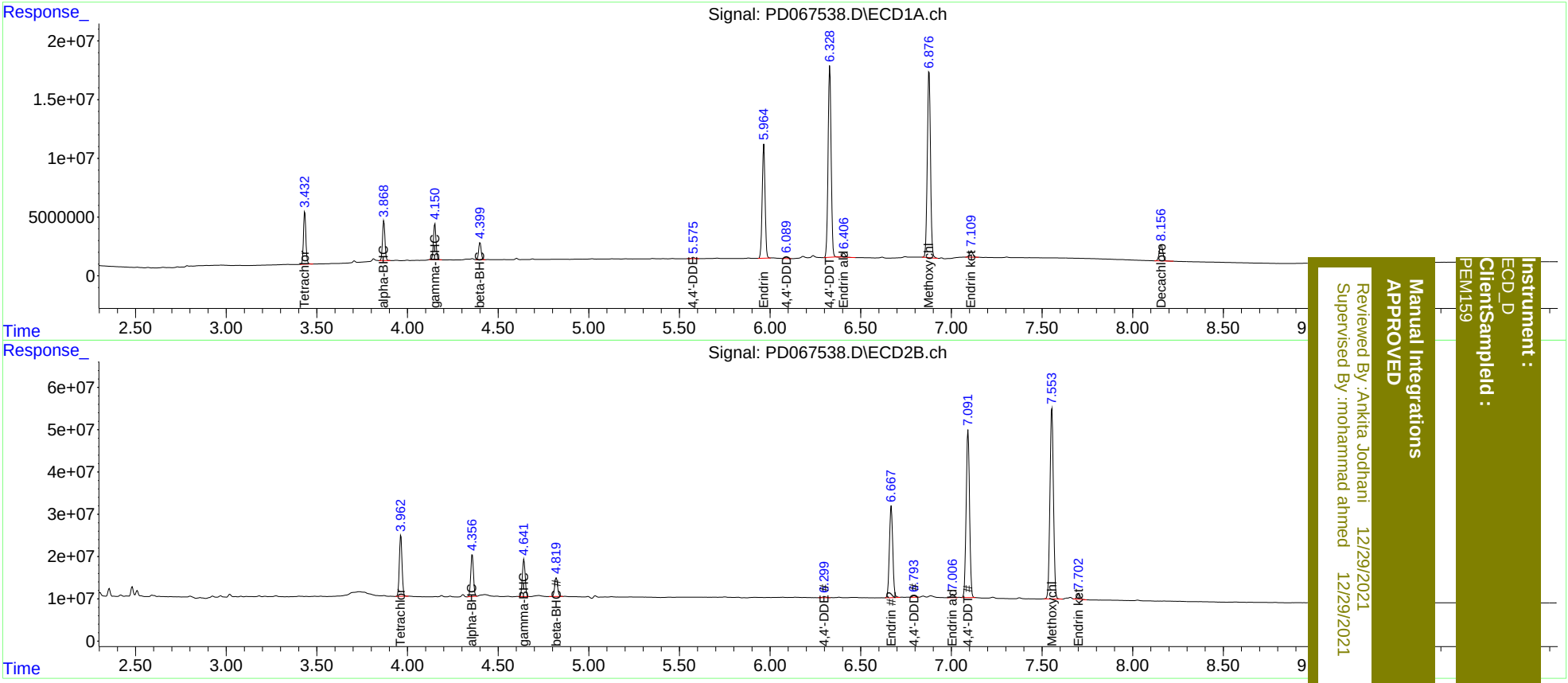

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