Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081424\
Data File : PD084421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 20:17
Operator : AR\AJ
Sample : PEM163
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM078

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/19/2024
Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 01:13:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.583	2.927	16456947	108.0E6	19.630	20.521
27)	SA Decachlor...	9.111	8.136	36760103	89122423	21.135	23.716
	Target Compounds						
2)	A alpha-BHC	4.031	3.441	13654739	89269379	9.022	10.951
3)	MA gamma-BHC...	4.361	3.777	14337268	83264052	9.205	10.804
6)	B beta-BHC	4.543	4.069	6577667	40541338	9.104	11.273
14)	MA Endrin	6.607	5.846	69943233	280.7E6	46.690	50.837
16)	A 4,4'-DDD	6.735	5.985	1614059	7579784	1.255	1.545
17)	MA 4,4'-DDT	7.052	6.241	144.8E6	497.6E6	106.775	100.442
18)	B Endrin al...	6.948	6.314	1360238	6993845	1.197	1.869m#
20)	A Methoxychlor	7.523	6.813	202.8E6	561.3E6	254.289	260.669
21)	B Endrin ke...	7.662	7.051	3524586	15846400	2.128	3.043 #

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

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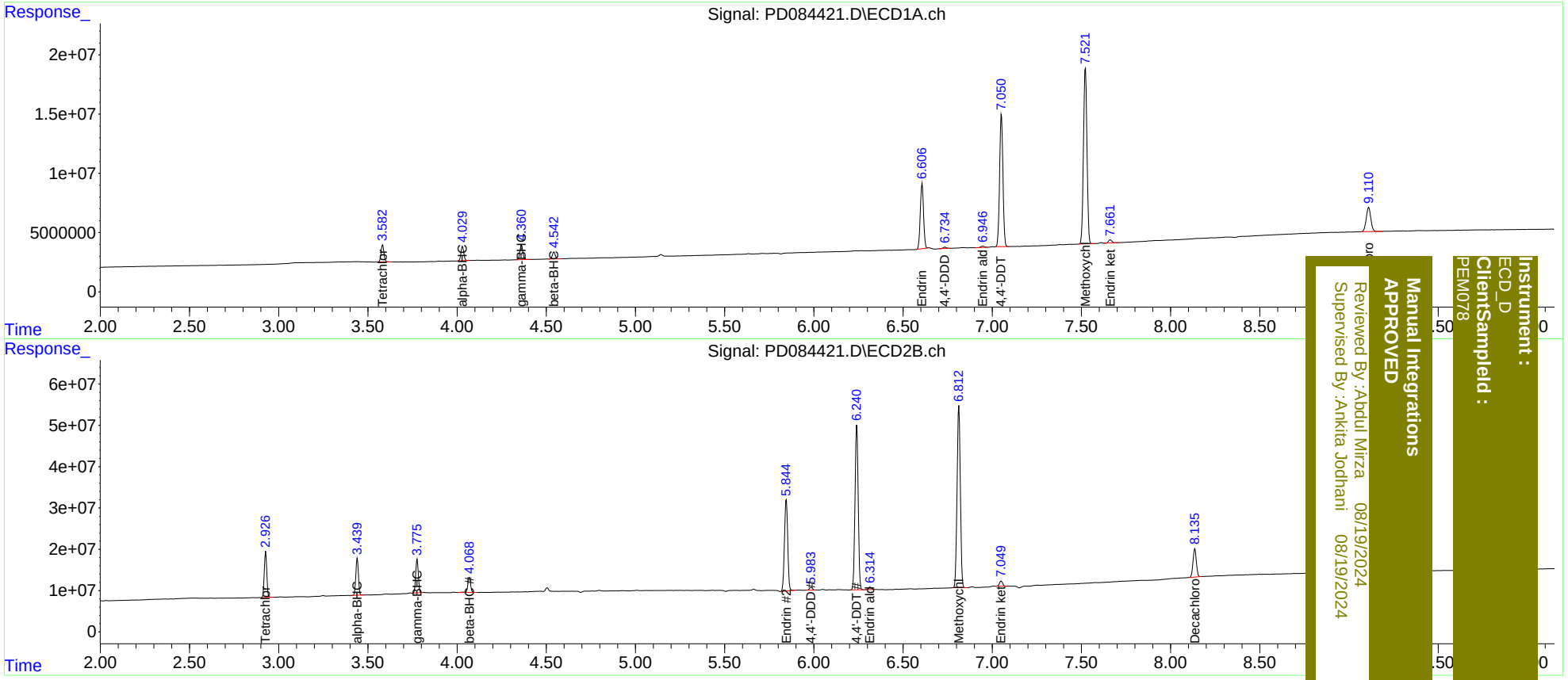

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Instrument : ECD_D
ClientSampleId : PEM078