Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
Data File : PD086526.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2024 17:20
Operator : AR\AJ
Sample : PEM048
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM185

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/12/2024
Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:12:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 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...	3.562	2.887	23954785	179.6E6	18.195	19.364
27)	SA Decachlor...	9.101	8.096	32980088	203.5E6	18.396	21.525
	Target Compounds						
2)	A alpha-BHC	4.013	3.402	21432728	144.7E6	8.610	10.071
3)	MA gamma-BHC...	4.344	3.739	21654743	134.0E6	8.704	9.934
6)	B beta-BHC	4.528	4.035	10023298	60525690	9.025	9.653
14)	MA Endrin	6.593	5.805	76819327	484.1E6	40.869	43.075
16)	A 4,4'-DDD	6.721	5.946	944263	6224063	0.583m	0.634m
17)	MA 4,4'-DDT	7.040	6.200	153.6E6	909.3E6	92.119	88.609m
18)	B Endrin al...	6.933	6.275	2075653	15935972	1.391	1.920 #
20)	A Methoxychlor	7.513	6.774	206.1E6	1068.6E6	219.042	224.817
21)	B Endrin ke...	7.649	7.008	3985294	27272440	1.934	2.383

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

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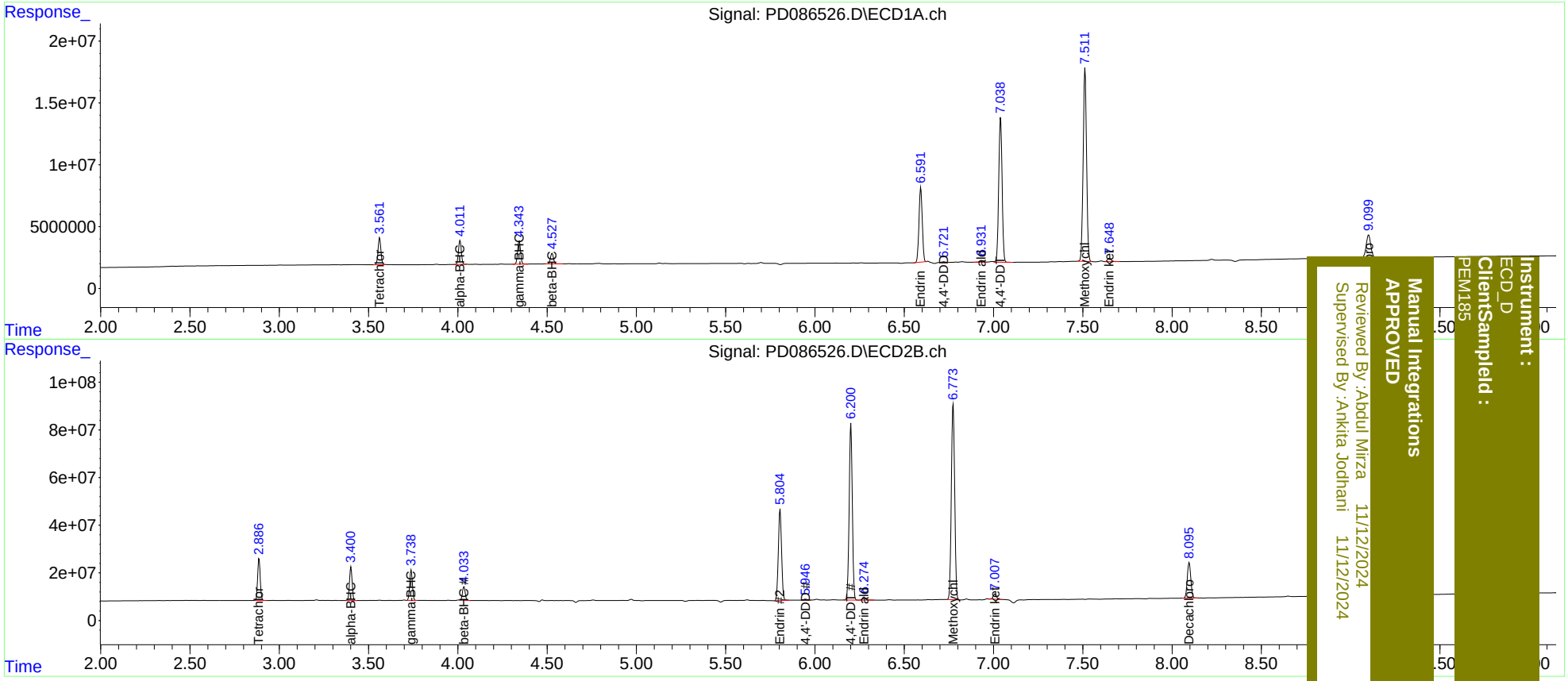

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