Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090923\
Data File : PD077766.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 08:54
Operator : AR\AJ
Sample : PEM161
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM171

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:45:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
Quant Title : GC Extractables
QLast Update : Wed Sep 06 16:40:06 2023
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...	3.550	2.761	51319103	30229075	20.223	20.454
27)	SA Decachlor...	9.094	7.904	61279739	33891700	19.616	20.927
	Target Compounds						
2)	A alpha-BHC	4.007	3.262	40405187	22269559	9.437	9.825
3)	MA gamma-BHC...	4.341	3.592	39104004	20644124	9.671	9.561
6)	B beta-BHC	4.538	3.890	17485300	9619643	9.518	9.736
12)	B 4,4'-DDE	6.211	5.218	367818	404981	0.104m	0.213m#
14)	MA Endrin	6.596	5.626	133.8E6	85336332	43.356	46.675
16)	A 4,4'-DDD	6.730	5.774	2817258	1263188	1.059	0.939
17)	MA 4,4'-DDT	7.045	6.025	281.6E6	161.8E6	102.776	114.466
18)	B Endrin al...	6.946	6.099	3335564	2169030	1.284	1.542m
20)	A Methoxychlor	7.521	6.600	369.7E6	201.9E6	237.048	258.683
21)	B Endrin ke...	7.667	6.828	7236684	4460641	2.102	2.328m

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

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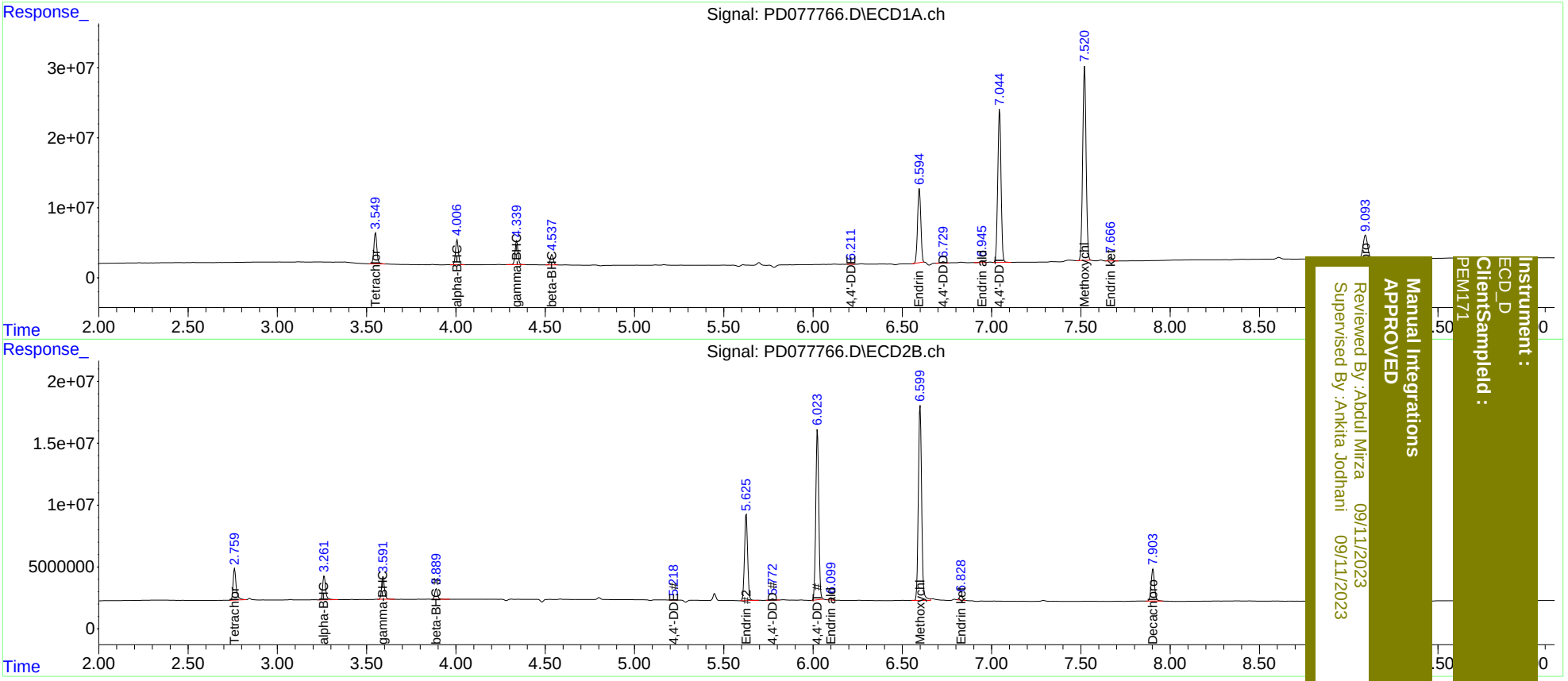

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