Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101223\
Data File : PD078816.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2023 08:47
Operator : AR\AJ
Sample : PEM202
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM012

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/12/2023
Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 22:12:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 11 05:55:02 2023
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...	3.571	2.808	30720357	43466917	20.282	22.275
27)	SA Decachlor...	9.121	7.960	37790415	30480485	22.140	22.544
	Target Compounds						
2)	A alpha-BHC	4.028	3.312	25342509	29989902	9.649	10.681
3)	MA gamma-BHC...	4.362	3.642	24591913	27718781	9.949	10.808
6)	B beta-BHC	4.555	3.936	11598782	14519138	10.279	11.660
12)	B 4,4'-DDE	6.231	5.275	214181	387312	0.102m	0.194m#
14)	MA Endrin	6.618	5.679	84247860	88504875	46.386	50.904
16)	A 4,4'-DDD	6.749	5.827	769243	1089352	0.469	0.731 #
17)	MA 4,4'-DDT	7.064	6.079	174.4E6	152.5E6	100.299	106.072
18)	B Endrin al...	6.966	6.153	1979078	3019718	1.361	2.420 #
20)	A Methoxychlor	7.538	6.654	228.1E6	184.2E6	246.264	245.206
21)	B Endrin ke...	7.688	6.879	4446449	4548975	2.166	2.577

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

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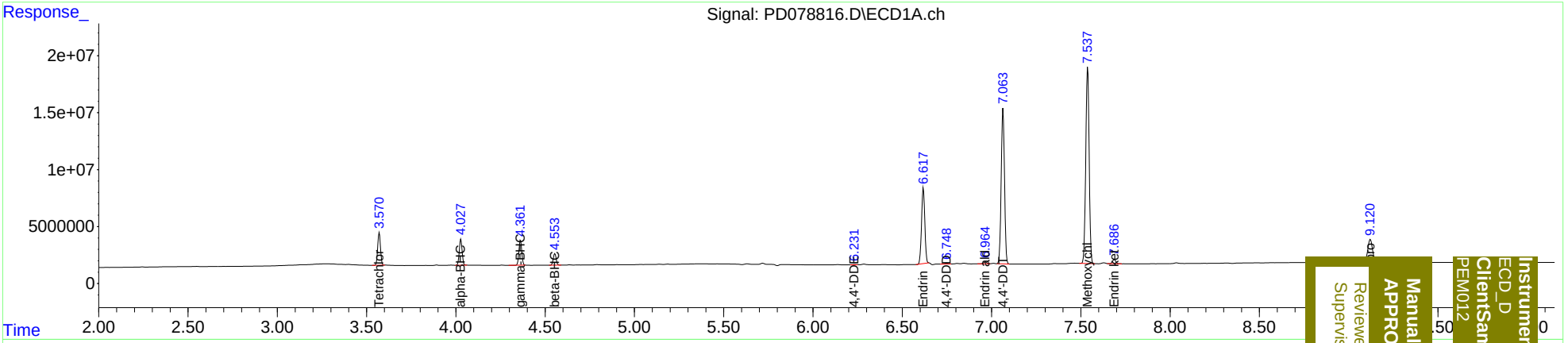

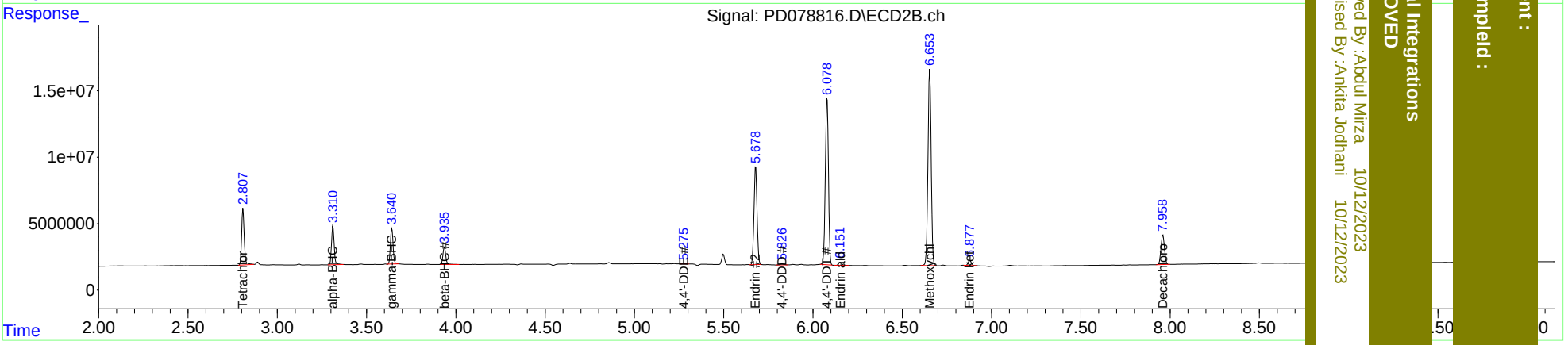

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Instrument : ECD_D
ClientSampleId : PEM012