Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122123\
Data File : PD080208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 09:28
Operator : AR\AJ
Sample : PEM062
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM073

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2023
Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:03:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 18 00:44:33 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...	3.568	2.800	29566429	51090360	23.157	22.977
27)	SA Decachlor...	9.118	7.944	33143359	52850507	20.615m	22.019
	Target Compounds						
2)	A alpha-BHC	4.025	3.303	24031729	40164861	11.658	11.780
3)	MA gamma-BHC...	4.359	3.632	23438680	37854800	11.803	11.760
6)	B beta-BHC	4.552	3.928	10750375	18526118	10.357	10.790
12)	B 4,4'-DDE	6.228	5.262	212077	361156	0.110m	0.115m
14)	MA Endrin	6.615	5.667	83154992	148.0E6	53.090	56.259
16)	A 4,4'-DDD	6.747	5.814	1308402	2929583	0.943	1.274 #
17)	MA 4,4'-DDT	7.062	6.065	158.9E6	280.3E6	107.533	116.263
18)	B Endrin al...	6.964	6.140	1600969	4237197	1.073	1.838 #
20)	A Methoxychlor	7.536	6.640	205.0E6	353.2E6	258.859	280.598
21)	B Endrin ke...	7.685	6.865	3519837	13779210	1.809	4.306m#

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

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Sample : PEM062
Misc :
ALS Vial : 3 Sample Multiplier: 1

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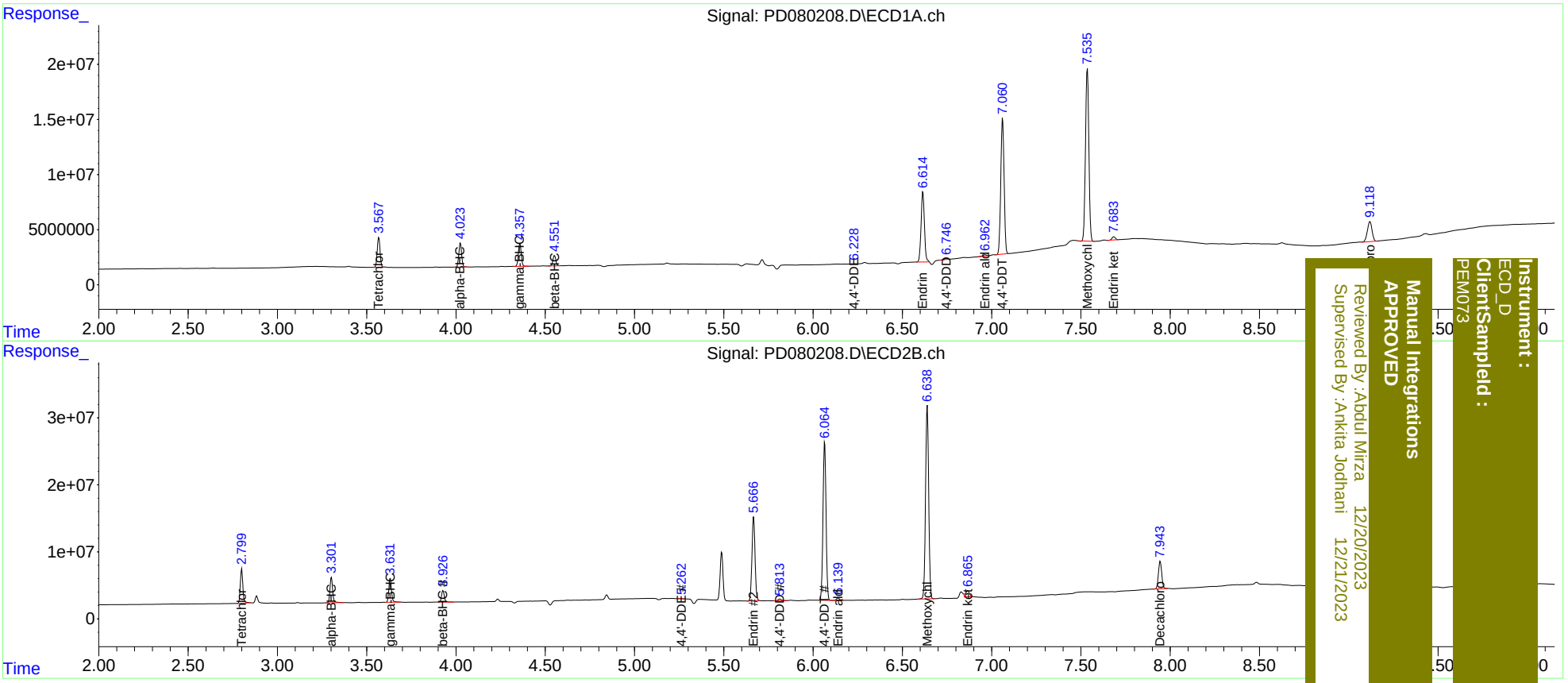

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 12/20/2023
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Instrument : ECD_D
ClientSampleId : PEM073