Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122023\
Data File : PD080205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2023 18:58
Operator : AR\AJ
Sample : PEM061
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM072

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/19/2023
Supervised By :Ankita Jodhani 12/19/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 00:51:20 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...	3.567	2.800	28925182	52329542	22.655	23.534
27)	SA Decachlor...	9.118	7.945	28757040	53399554	17.886m	22.248
	Target Compounds						
2)	A alpha-BHC	4.024	3.303	23507445	41231909	11.403	12.093
3)	MA gamma-BHC...	4.358	3.632	22783043	38412577	11.473	11.933
6)	B beta-BHC	4.552	3.928	10282805	18310559	9.906	10.664
12)	B 4,4'-DDE	6.232	5.262	223522	360773	0.116m	0.115m
14)	MA Endrin	6.615	5.667	78277007	148.1E6	49.976	56.279
16)	A 4,4'-DDD	6.744	5.815	1213273	3187486	0.875m	1.386 #
17)	MA 4,4'-DDT	7.062	6.066	151.6E6	279.6E6	102.575	115.949
18)	B Endrin al...	6.964	6.141	1297322	4481316	0.870	1.943 #
20)	A Methoxychlor	7.537	6.641	199.0E6	353.0E6	251.358	280.410
21)	B Endrin ke...	7.684	6.866	3498869	9051309	1.798m	2.829m#

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

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Misc :
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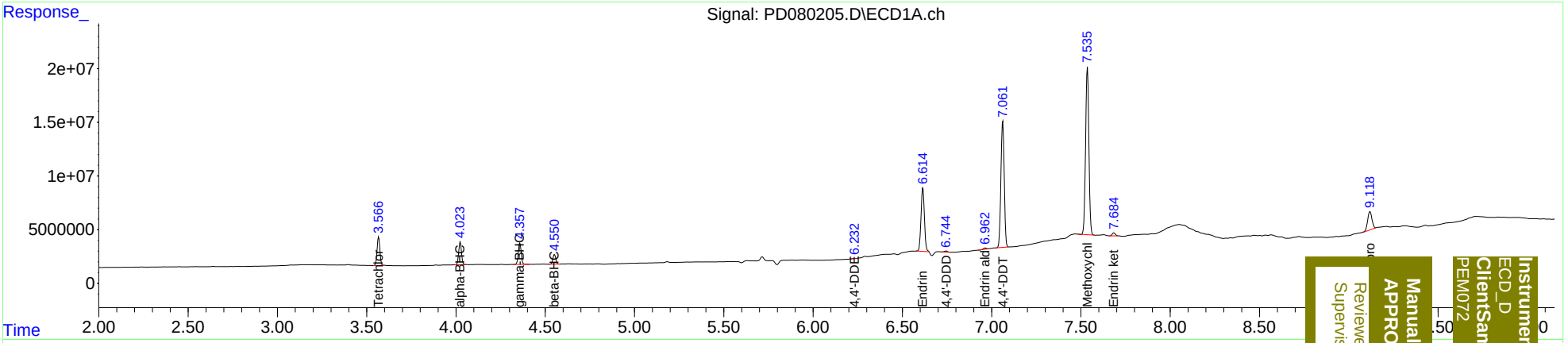

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Instrument : ECD_D
ClientSampleId : PEM072