Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031324\
Data File : PD082121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2024 12:37
Operator : AR\AJ
Sample : PEM022
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM139

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/13/2024
Supervised By :Ankita Jodhani 03/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 05:19:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030924CLP.M
Quant Title : GC Extractables
QLast Update : Sat Mar 09 04:31:04 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...	3.564	2.790	27017584	56554995	19.155	21.040
27)	SA Decachlor...	9.114	7.927	41370751	58612119	21.099	22.547
	Target Compounds						
2)	A alpha-BHC	4.021	3.292	21485683	43113725	9.240	10.589
3)	MA gamma-BHC...	4.354	3.621	21765751	39369818	9.395	10.457
6)	B beta-BHC	4.550	3.915	10302103	18144724	10.111	11.098m
12)	B 4,4'-DDE	6.225	5.247	238535	609442	0.116m	0.210m#
14)	MA Endrin	6.611	5.653	85794427	138.0E6	47.633	49.063
16)	A 4,4'-DDD	6.744	5.799	2467443	4264810	1.560	1.713
17)	MA 4,4'-DDT	7.058	6.050	187.6E6	274.3E6	112.213	109.268
18)	B Endrin al...	6.960	6.126	3322060	6781037	2.340	3.247 #
20)	A Methoxychlor	7.534	6.625	238.9E6	342.2E6	257.844	257.975
21)	B Endrin ke...	7.681	6.853	6435017	12979679	3.323	4.462 #

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

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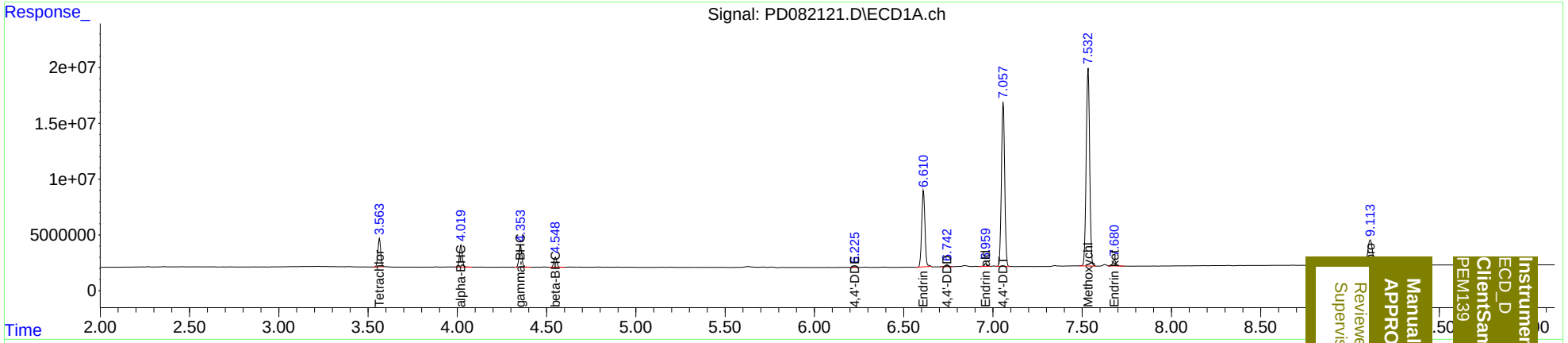

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