Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
Data File : PL086436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2023 16:31
Operator : AR\AJ
Sample : PEM212
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM251

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/03/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 17:28:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Nov 03 17:13:37 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...	3.352	2.618	51717910	16195064	19.550	20.166
27)	SA Decachlor...	8.852	7.767	48684345	22081998	20.516	20.907
	Target Compounds						
2)	A alpha-BHC	3.806	3.116	36869356	10136068	9.442	9.280
3)	MA gamma-BHC...	4.137	3.443	36084511	9947522	9.658	9.242
6)	B beta-BHC	4.341	3.745	17886917	5457612	9.992	9.632
12)	B 4,4'-DDE	6.012	5.089	636421	387254	0.223m	0.416m#
14)	MA Endrin	6.383	5.467	130.0E6	45398694	44.453	46.378
16)	A 4,4'-DDD	6.534	5.630	1929176	578463	0.866	0.758m
17)	MA 4,4'-DDT	6.848	5.882	246.4E6	95867380	103.536	108.755
18)	B Endrin al...	6.738	5.947	4601820	2461020	1.990	2.998 #
20)	A Methoxychlor	7.334	6.466	314.5E6	133.9E6	246.739	245.834
21)	B Endrin ke...	7.455	6.671	8640210	3740307	3.110	3.301

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

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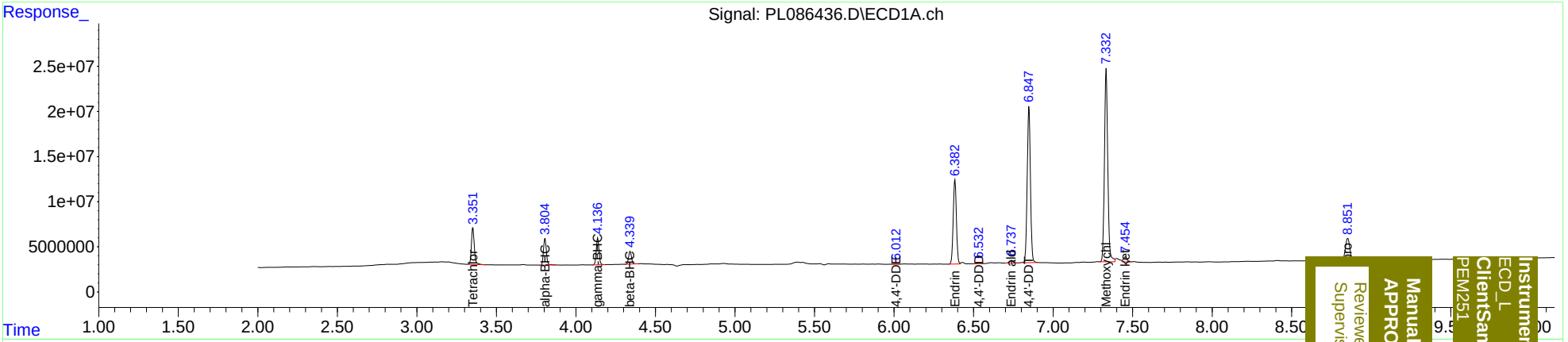

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Instrument : ECD_L
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