Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061224\
Data File : PL090119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 08:28
Operator : AR\AJ
Sample : PEM061
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM274

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/13/2024
Supervised By :mohammad ahmed 06/13/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 17:23:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
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...	3.549	2.793	44431561	30023238	23.036	22.115
27)	SA Decachlor...	9.061	7.938	29002381	28222669	21.982	20.355
	Target Compounds						
2)	A alpha-BHC	4.004	3.297	33402483	19700864	11.922	10.448
3)	MA gamma-BHC...	4.336	3.627	31371699	18698014	11.951	10.378
6)	B beta-BHC	4.532	3.925	15295941	9920779	11.828	10.868
12)	B 4,4'-DDE	6.200	5.254	874829	502042	0.464	0.328m#
14)	MA Endrin	6.583	5.662	83668079	67538281	47.420	45.457
16)	A 4,4'-DDD	6.717	5.809	7845424	6070710	5.154	4.813
17)	MA 4,4'-DDT	7.031	6.060	150.0E6	137.5E6	96.877	101.853
18)	B Endrin al...	6.932	6.135	4352003	2696024	3.445	2.566 #
20)	A Methoxychlor	7.506	6.635	188.5E6	176.8E6	245.798	232.490
21)	B Endrin ke...	7.650	6.863	8470979	6931135	4.693	4.319

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

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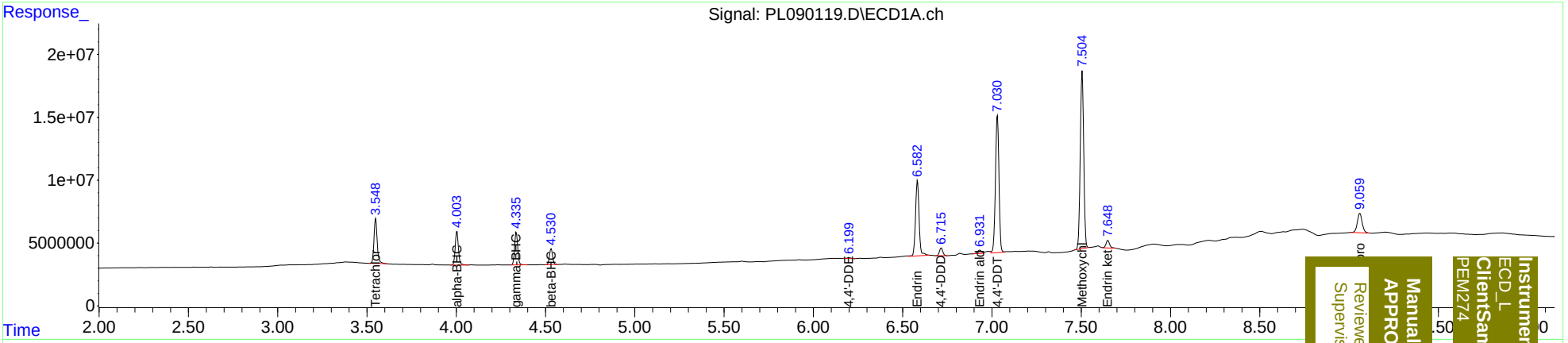

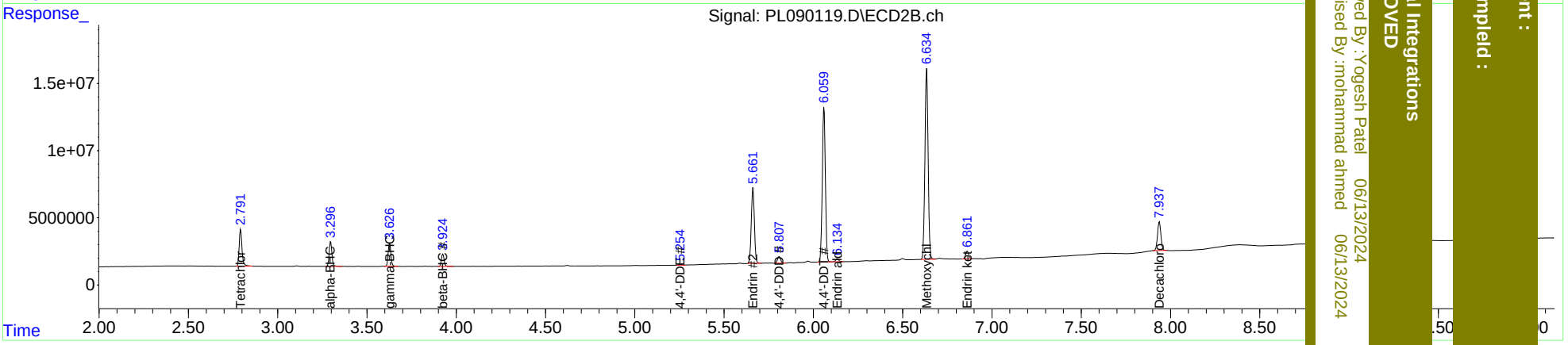

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