Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 12:39
Operator : AR\AJ
Sample : PEM003
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM190

Manual Integrations APPROVED

Reviewed By :Yogesh Patel
11/14/2024
Supervised By :Ankita Jodhani
11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 02:25:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 02:19:29 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...	3.557	2.885	30120075	210.6E6	20.057	20.255
27)	SA Decachlor...	9.086	8.089	43076785	239.0E6	19.467	20.148
	Target Compounds						
2)	A alpha-BHC	4.006	3.399	27220393	170.3E6	9.469	10.504
3)	MA gamma-BHC...	4.337	3.736	27455725	157.1E6	9.690	10.352
6)	B beta-BHC	4.521	4.032	12498812	72554256	10.076	10.606
14)	MA Endrin	6.583	5.801	102.2E6	586.1E6	45.591	45.668
16)	A 4,4'-DDD	6.714	5.942	752554	4892122	0.387	0.436m
17)	MA 4,4'-DDT	7.030	6.197	209.2E6	1114.9E6	102.991	93.434
18)	B Endrin al...	6.923	6.269	2499983	19027602	1.434	2.005m#
20)	A Methoxychlor	7.502	6.769	278.3E6	1310.4E6	244.767	238.553
21)	B Endrin ke...	7.639	7.003	4422187	31513524	1.815	2.399 #

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

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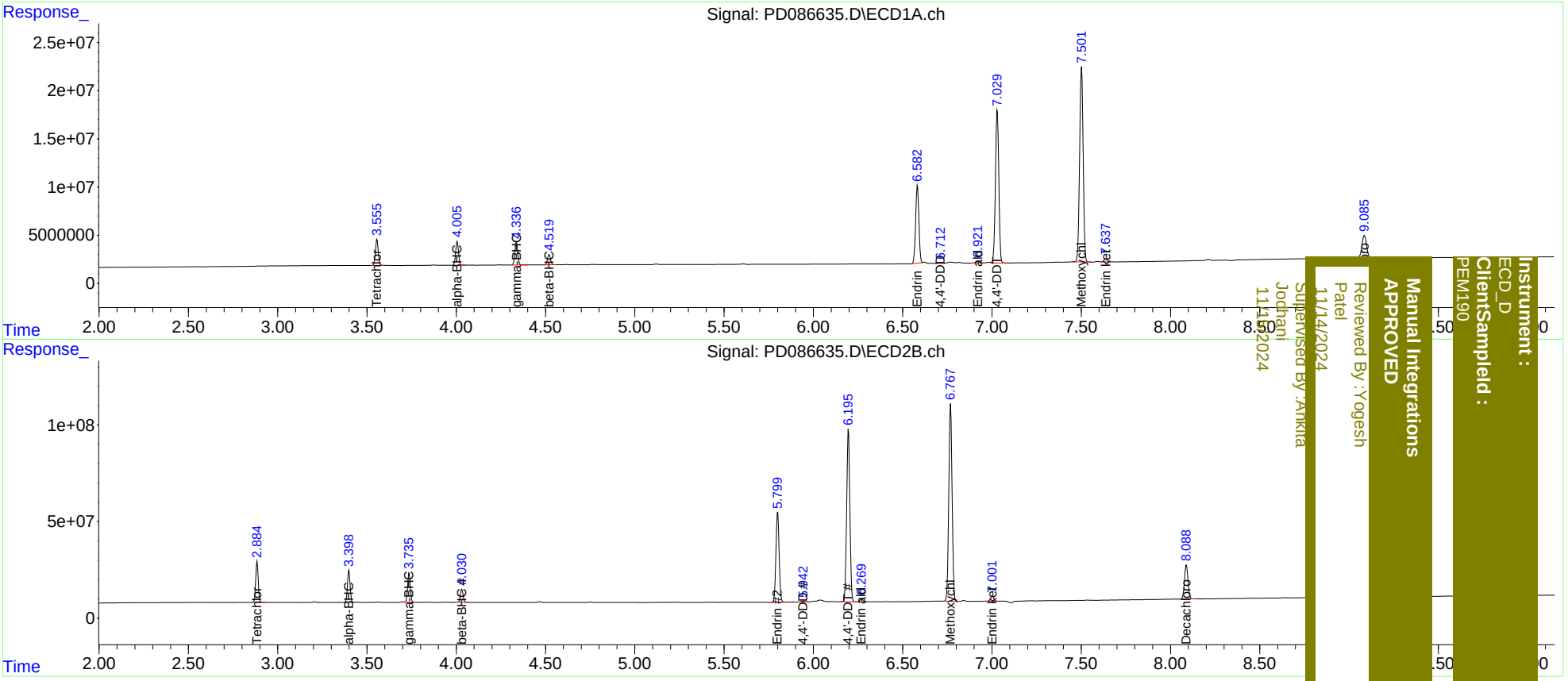

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