Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022822\
Data File : PD068226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 11:06
Operator : AR\AJ
Sample : PEM191
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM191

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 16:41:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022822CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 15:58:45 2022
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...	3.456	4.177	20374807	182.8E6	18.434	19.371	
27)	SA Decachlor...	8.220	9.374	21038544	111.8E6	17.182	18.795	
	Target Compounds							
2)	A alpha-BHC	3.896	4.573	13987712	131.2E6	9.543	10.451	
3)	MA gamma-BHC...	4.180	4.864	13622824	123.1E6	9.689	10.591	
6)	B beta-BHC	4.430	5.026	7138262	58503702	10.248	10.861	
12)	B 4,4'-DDE	5.623	6.554	487387	5568348	0.401m	0.640	#
14)	MA Endrin	6.013	6.933	56733718	353.1E6	48.615	49.045	
16)	A 4,4'-DDD	6.141	7.046	1820129	18663494	1.739	2.624	#
17)	MA 4,4'-DDT	6.382	7.348	102.4E6	590.4E6	100.323	97.753	
18)	B Endrin al...	6.458	7.262	1173381	3747804	1.305	0.666m	#
20)	A Methoxychlor	6.933	7.801	137.7E6	686.8E6	245.201	251.337	
21)	B Endrin ke...	7.162	7.962	1397081	9848983	1.100	1.376m	#

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

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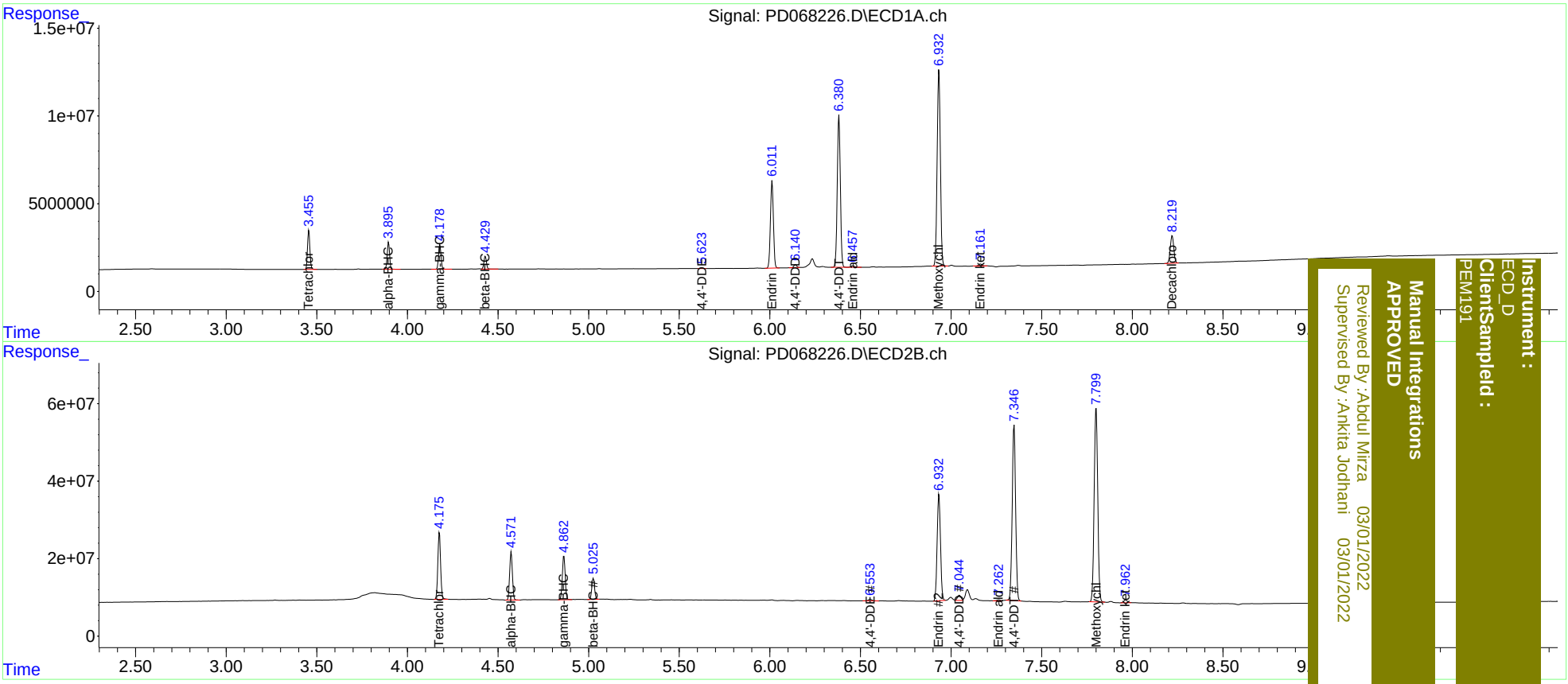

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