Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
Data File : PD073107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 11:30
Operator : AR\AJ
Sample : PEM358
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM146

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/21/2022
Supervised By :Ankita Jodhani 11/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:11:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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...	2.704	3.457	43424543	1213.8E6	18.109	18.582
27)	SA Decachlor...	7.834	8.911	44165882	305.4E6	19.355	20.640
	Target Compounds						
2)	A alpha-BHC	3.208	3.922	32744715	920.1E6	8.947	10.550
3)	MA gamma-BHC...	3.538	4.255	30815927	717.3E6	9.286	10.571
6)	B beta-BHC	3.841	4.470	15625134	278.9E6	9.732	10.437
12)	B 4,4'-DDE	5.152	6.098	317458	6443093	0.106m	0.215m#
14)	MA Endrin	5.566	6.486	114.6E6	1068.4E6	42.278	43.312
16)	A 4,4'-DDD	5.712	6.620	6388628	85262717	2.652	3.720 #
17)	MA 4,4'-DDT	5.961	6.928	220.6E6	2022.2E6	98.635	94.157
18)	B Endrin al...	6.046	6.847	4558830	38101689	2.111	2.011
20)	A Methoxychlor	6.544	7.408	292.0E6	2283.0E6	233.104	244.678
21)	B Endrin ke...	6.778	7.570	11919595	91680097	4.083	4.106

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

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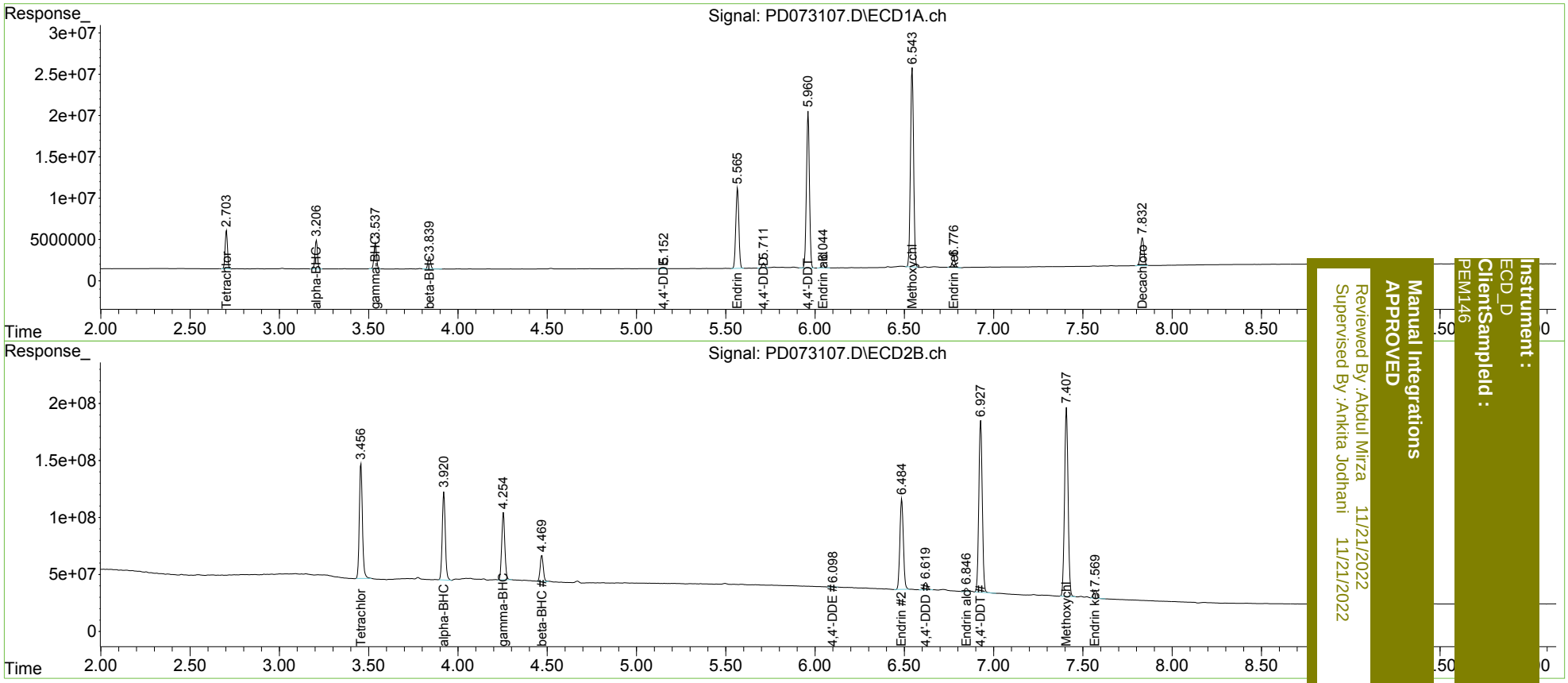

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