Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090722\
Data File : PD071748.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 09:03
Operator : AR\AJ
Sample : PEM311
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM101

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/08/2022
Supervised By :Ankita Jodhani 09/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 17:38:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 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...	2.804	3.562	50929252	679.2E6	19.529	20.729
27)	SA Decachlor...	7.994	9.086	50313533	208.6E6	19.173	21.822
	Target Compounds						
2)	A alpha-BHC	3.313	4.028	37700748	497.5E6	9.774	11.277
3)	MA gamma-BHC...	3.646	4.363	35426940	422.3E6	9.596	11.356
6)	B beta-BHC	3.945	4.570	17038500	171.0E6	10.726	11.945
12)	B 4,4'-DDE	5.291	6.220	663031	3595223	0.216m	0.246m
14)	MA Endrin	5.700	6.612	137.4E6	599.1E6	45.878	45.537
16)	A 4,4'-DDD	5.849	6.745	5915654	37122629	2.247	3.034 #
17)	MA 4,4'-DDT	6.102	7.055	275.7E6	1161.3E6	101.267	96.244
18)	B Endrin al...	6.177	6.969	5470900	25070202	2.365	2.457
20)	A Methoxychlor	6.682	7.532	352.1E6	1371.5E6	245.147	249.967
21)	B Endrin ke...	6.909	7.694	11000377	46995977	3.676	3.797

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

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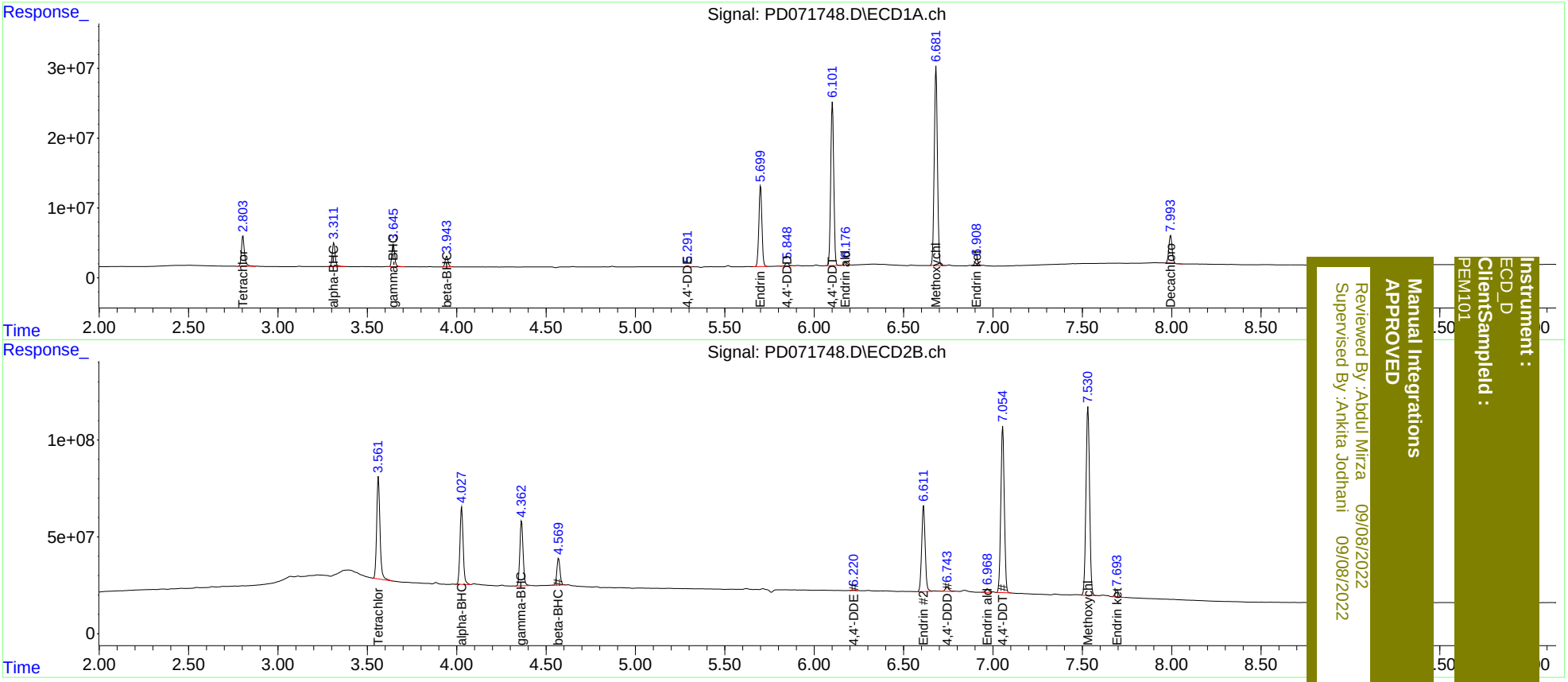

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