Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021622\
Data File : PD068050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2022 13:44
Operator : AR\AJ
Sample : N1486-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
X3944

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/17/2022
Supervised By :Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 03:30:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021522CLP.M
Quant Title : GC Extractables
QLast Update : Wed Feb 16 09:16:50 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...	3.465	4.152	24987143	193.6E6	19.031	20.952
27)	SA Decachlor...	8.233	9.330	41348015	207.8E6	41.619	42.857
	Target Compounds						
3)	MA gamma-BHC...	4.187	4.837	40298882	318.4E6	23.966m	26.178
4)	MA Heptachlor	4.489	5.362	12554783	100.6E6	8.294	9.442
6)	B beta-BHC	4.439	4.999	33474977	238.9E6	44.412	45.927
10)	B trans-Chl...	5.408	6.298	68318426	453.3E6	46.771	47.698
11)	B cis-Chlor...	5.467	6.373	96536115	607.6E6	67.953	67.567
12)	B 4,4'-DDE	5.633	6.522	2505664	20711391	1.853m	2.430m#
13)	MA Dieldrin	5.766	6.682	113.5E6	699.5E6	74.583	77.013
16)	A 4,4'-DDD	6.152	7.014	3729655	24844217	3.136	3.606
17)	MA 4,4'-DDT	6.392	7.316	68332480	395.3E6	74.059	75.519
18)	B Endrin al...	6.467	7.231	103.0E6	594.5E6	118.001	118.606
21)	B Endrin ke...	7.173	7.930	49494732	269.1E6	44.071	44.394

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

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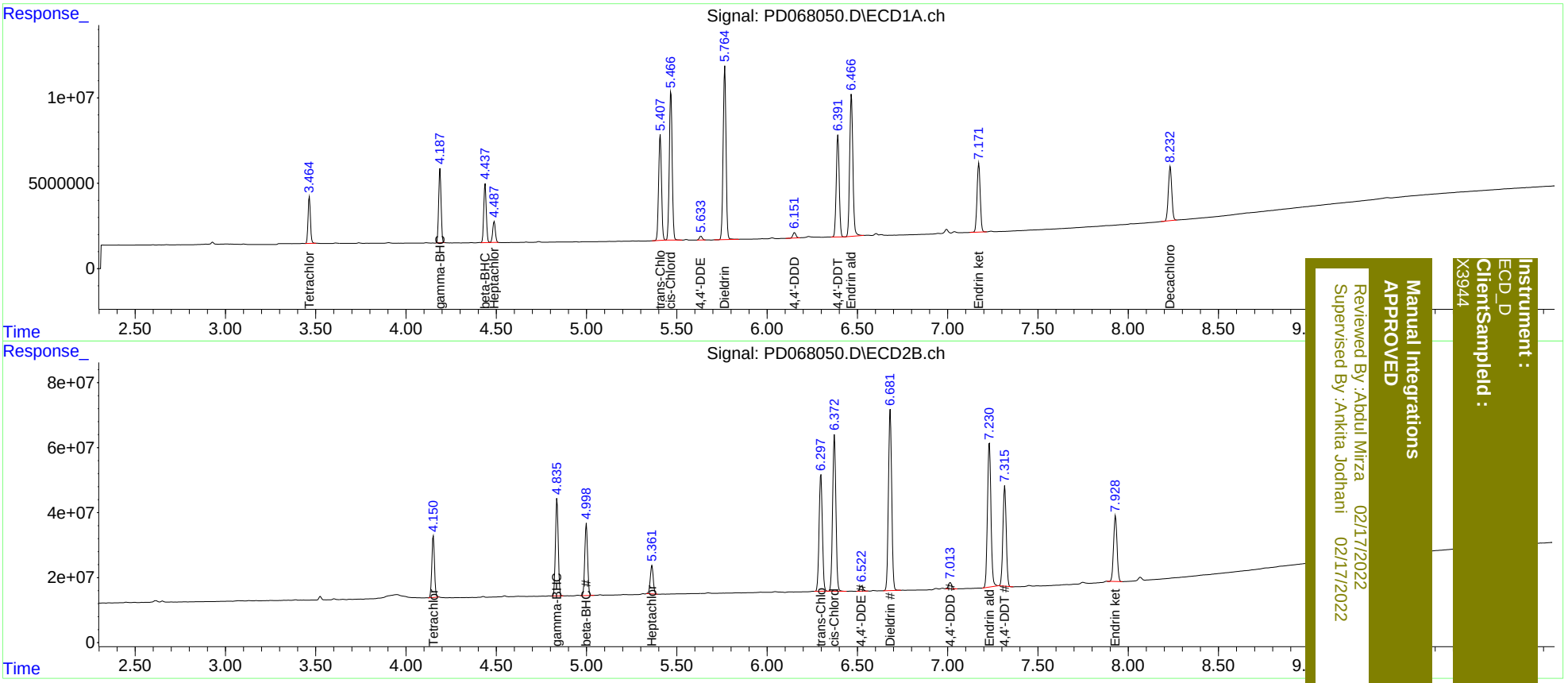

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