Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022024\
Data File : PD081513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2024 17:48
Operator : AR\AJ
Sample : PEM109
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM120

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/20/2024
Supervised By :Ankita Jodhani 02/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 20:34:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021324CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Feb 14 00:57:42 2024
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...	3.565	2.793	24376935	46468191	17.773	18.745
27)	SA Decachlor...	9.110	7.929	40351268	53946381	20.969	20.968
	Target Compounds						
2)	A alpha-BHC	4.021	3.295	18631337	36489386	7.807	9.040
3)	MA gamma-BHC...	4.355	3.624	18922325	34144855	8.035	9.059
6)	B beta-BHC	4.549	3.918	9113212	16202972	8.670	9.417m
12)	B 4,4'-DDE	6.223	5.249	276403	803291	0.130	0.258 #
14)	MA Endrin	6.610	5.655	76804332	131.0E6	41.137	44.422
16)	A 4,4'-DDD	6.741	5.802	1524235	2812985	0.900	1.061
17)	MA 4,4'-DDT	7.056	6.052	164.0E6	249.1E6	91.047	91.824
18)	B Endrin al...	6.958	6.128	2580788	4841878	1.711	2.160 #
20)	A Methoxychlor	7.531	6.627	202.6E6	304.0E6	214.464	226.497
21)	B Endrin ke...	7.679	6.855	5322736	10205196	2.641	3.262

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

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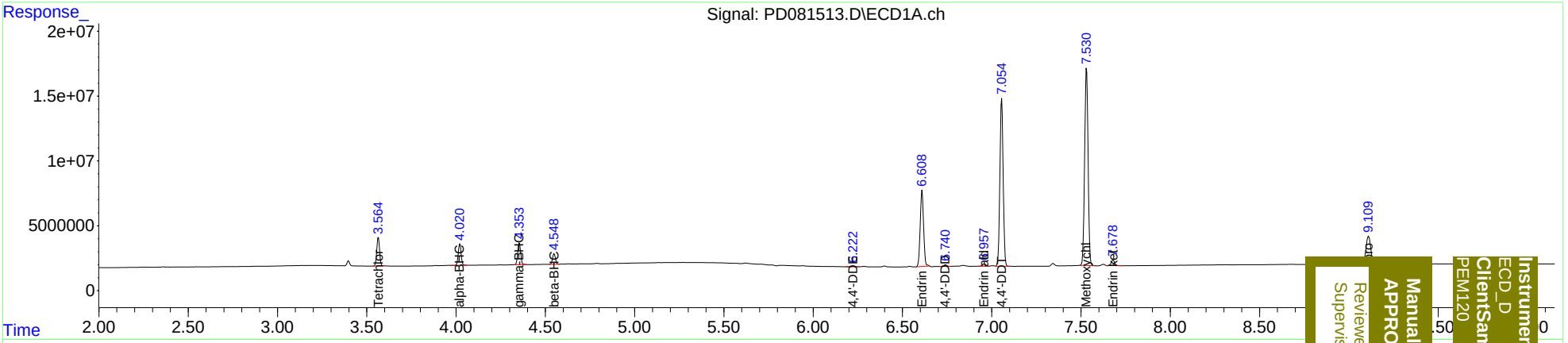

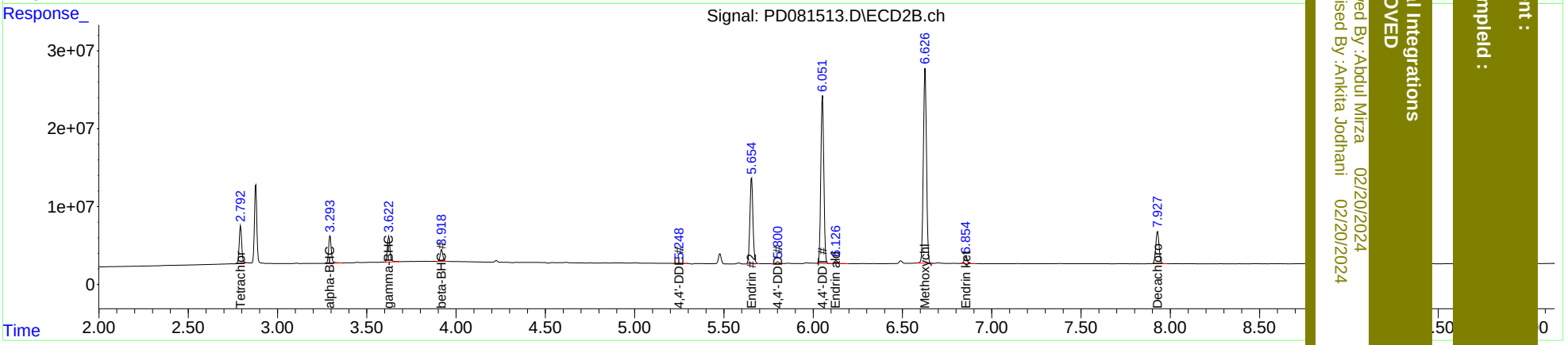

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