Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
Data File : PD085870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2024 15:39
Operator : AR\AJ
Sample : P4017-03RE
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC42RE

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/07/2024
Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 02:05:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.436	2.890	23813907	465.0E6	20.815m	109.662 #
27)	SA Decachlor...	8.888	8.062	37716918	44324773	20.739m	12.059m#
	Target Compounds						
2)	A alpha-BHC	3.887	3.387	965.1E6	1972.9E6	463.551	312.680 #
6)	B beta-BHC	4.394	4.011	78466247	56301606	87.925m	21.511m#
7)	B delta-BHC	4.645	4.252	1189.9E6	2065.3E6	619.286	348.004 #
11)	B cis-Chlor...	5.890	5.183	143.3E6	256.3E6	74.247m	46.684m#
13)	MA Dieldrin	6.219	5.498	125.9E6	42633937	62.848m	7.692m#
14)	MA Endrin	6.422	5.779	96450300	297.6E6	60.714m	62.154m
16)	A 4,4'-DDD	6.576	5.918	373.4E6	618.6E6	299.445m	158.141m#
17)	MA 4,4'-DDT	6.890	6.171	206.8E6	509.0E6	148.737m	120.230m
20)	A Methoxychlor	7.358	6.731	103.4E6	390.2E6	126.412m	189.110m#
21)	B Endrin ke...	7.472	6.983	124.4E6	145.3E6	71.969m	27.736m#

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

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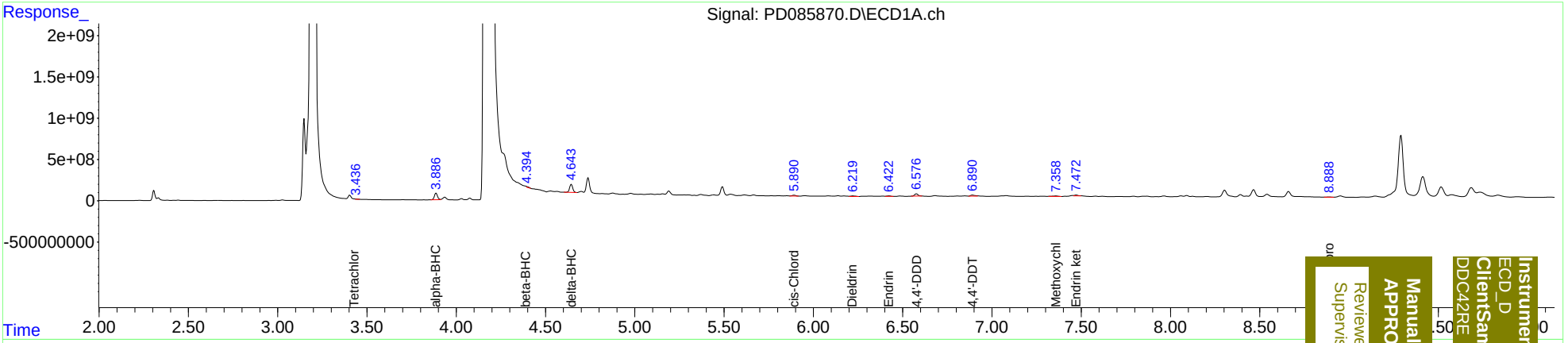

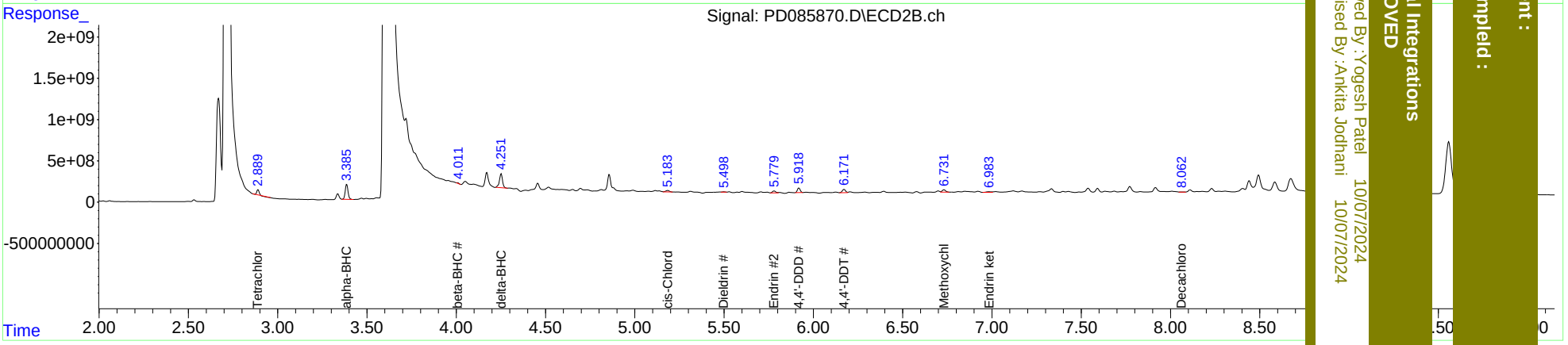

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Instrument : ECD_D
ClientSampleId : DDC42RE