Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100224\
Data File : PD085871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2024 16:06
Operator : AR\AJ
Sample : P4017-07RE
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDC70RE

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/02/2024
Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:15:16 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...	3.435	2.889	30026336	626.1E6	26.246m	147.652m#
27)	SA Decachlor...	8.888	8.061	57816263	54333051	31.791m	14.781m#
	Target Compounds						
2)	A alpha-BHC	3.887	3.387	1998.4E6	3692.7E6	959.851	585.249 #
5)	MB Aldrin	5.128	4.348	33583055	224.0E6	15.999m	38.124m#
6)	B beta-BHC	4.398	4.012	116.9E6	133.3E6	130.966m	50.945m#
7)	B delta-BHC	4.644	4.252	2882.7E6	4352.8E6	1500.291	733.468 #
9)	A Endosulfan I	5.949	5.249	43609630	25320035	23.979m	5.103m#
10)	B trans-Chl...	5.805	5.114	32887729	99303186	17.671	18.543m
11)	B cis-Chlor...	5.892	5.185	66163847	177.2E6	34.290	32.277
16)	A 4,4'-DDD	6.577	5.919	1736.7E6	2840.6E6	1392.526	726.127 #
17)	MA 4,4'-DDT	6.890	6.171	126.9E6	394.9E6	91.311m	93.270m
20)	A Methoxychlor	7.355	6.731	53187170	370.6E6	65.024m	179.638m#

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

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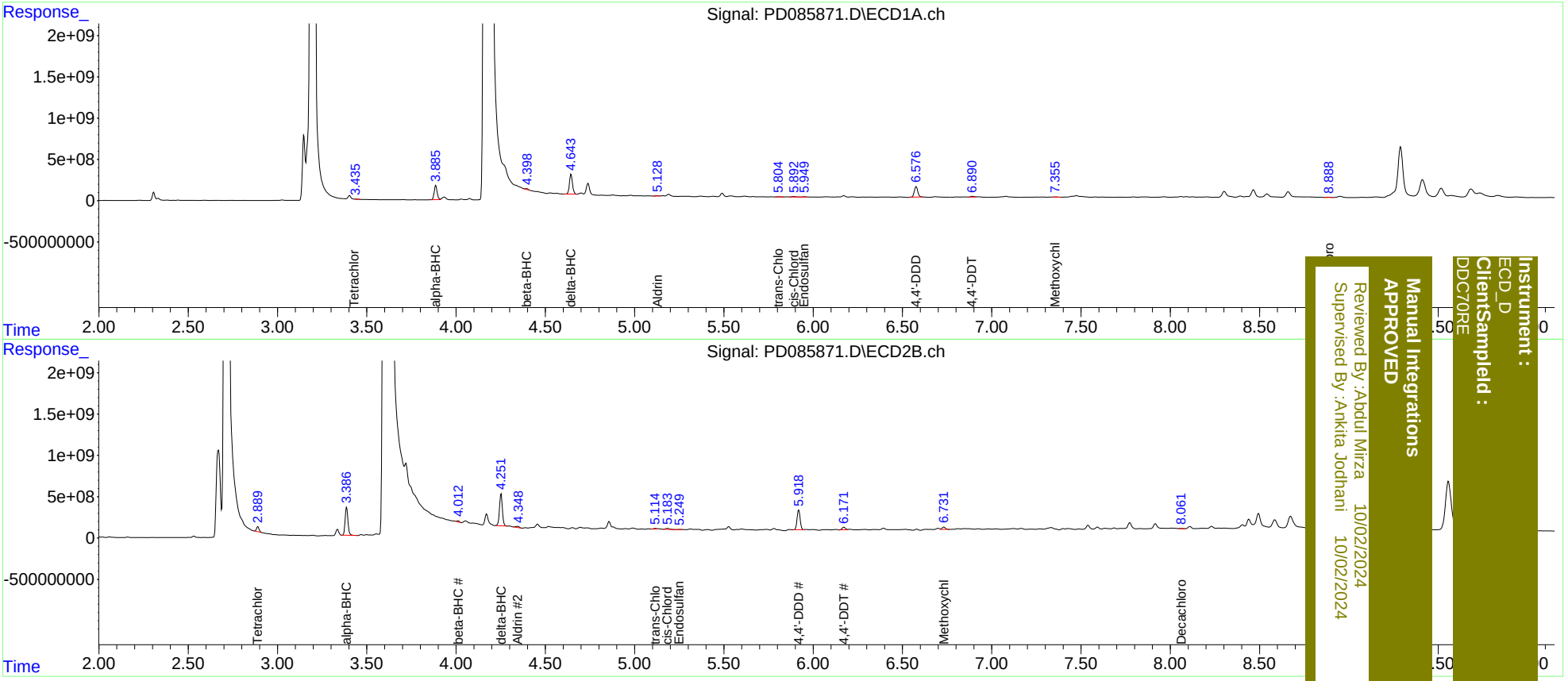

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ClientSampleId : DDC70RE