Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112922\
Data File : PD073257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2022 12:55
Operator : AR\AJ
Sample : N5658-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESQT0

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/30/2022
Supervised By :Ankita Jodhani 11/30/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 20:38:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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...	2.704	3.456	25311994	825.2E6	10.556m	12.632
27)	SA Decachlor...	7.832	8.907	45164194	329.8E6	19.793	22.286
	Target Compounds						
4)	MA Heptachlor	3.869	4.818	4557556	72735473	1.364	1.584
5)	MB Aldrin	4.150	5.158	6484660	92160896	1.924	2.295
6)	B beta-BHC	3.839	4.465	5984713	22671736	3.728m	0.849m#
8)	B Heptachlo...	4.653	5.590	21601142	289.1E6	6.952	8.554
10)	B trans-Chl...	4.901	5.844	184.9E6	1713.7E6	59.996m	54.248
11)	B cis-Chlor...	4.965	5.920	31985234	534.8E6	10.215	16.845 #
12)	B 4,4'-DDE	5.152	6.091	6534171	102.0E6	2.184m	3.396m#
13)	MA Dieldrin	5.289	6.252	113.3E6	1025.3E6	36.977	34.014
16)	A 4,4'-DDD	5.710	6.616	5100311	92920325	2.117m	4.054m#
17)	MA 4,4'-DDT	5.956	6.924	7609285	32139280	3.402m	1.496m#
20)	A Methoxychlor	6.542	7.406	44534000	392.5E6	35.557m	42.070

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

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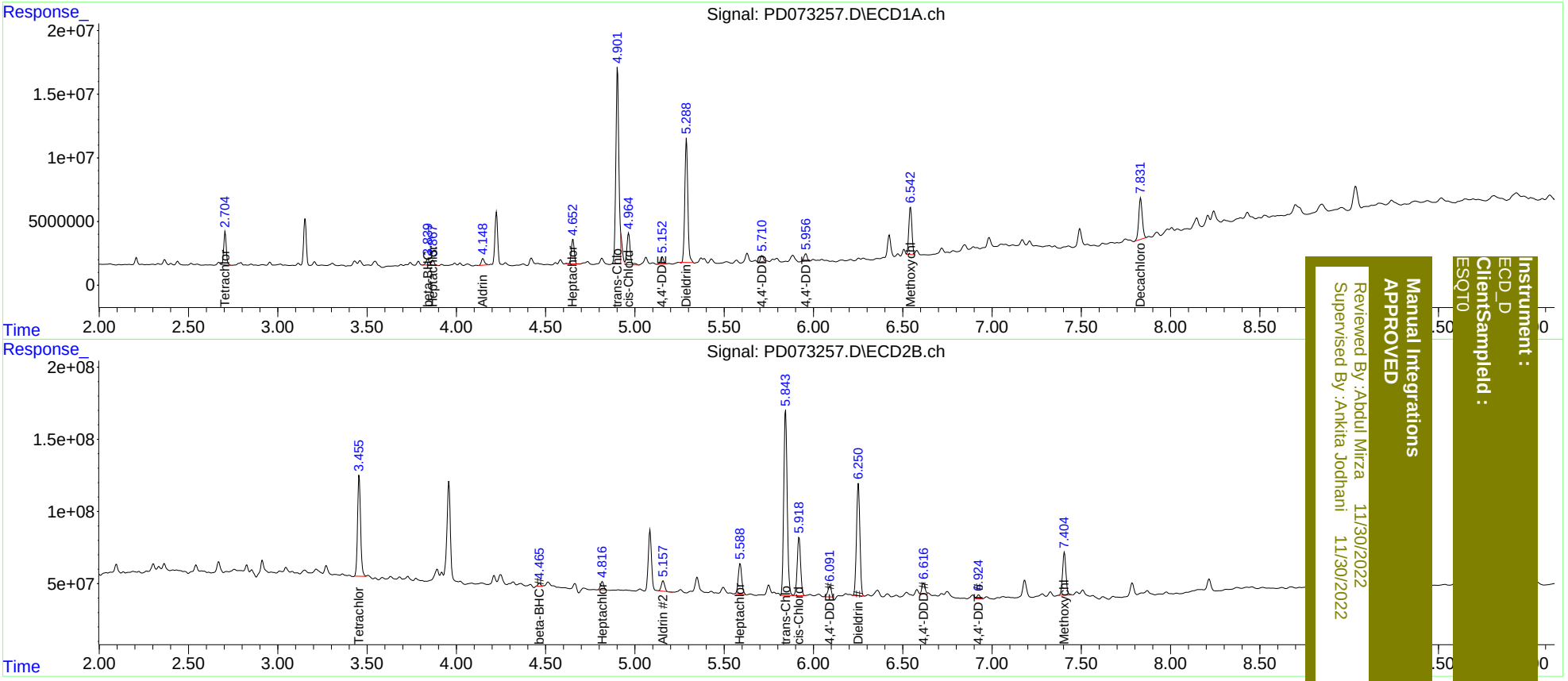

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