Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092724\
Data File : PD085745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2024 02:59
Operator : AR\AJ
Sample : P4018-10
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
DDCB6

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/01/2024
Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 06:06:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 27 15:18:30 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...	3.431	2.889	13050783	650.1E6	12.457m	153.530m#
27) SA	Decachlor...	8.879	8.061	20245078	54267173	13.734m	14.035m
	Target Compounds						
2) A	alpha-BHC	3.884	3.387	133.8E6	336.8E6	73.538	52.145 #
7) B	delta-BHC	4.641	4.251	167.7E6	444.6E6	94.724m	74.578
8) B	Heptachlo...	5.531	4.854	92962984	197.1E6	59.449m	35.931m#
9) A	Endosulfan I	5.948	5.239	23974712	55471358	16.036	10.828m#
10) B	trans-Chl...	5.806	5.115	9867793	49873155	6.612	9.213m#
11) B	cis-Chlor...	5.890	5.184	11795298	71900889	7.564m	13.010m#
14) MA	Endrin	6.418	5.780	96767218	98362878	80.590m	21.917m#
16) A	4,4'-DDD	6.573	5.921	15051422	34099031	13.662m	8.021m#
17) MA	4,4'-DDT	6.886	6.171	35449325	184.7E6	31.896m	42.263m#
20) A	Methoxychlor	7.356	6.729	72777438	144.4E6	115.976	68.496m#

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

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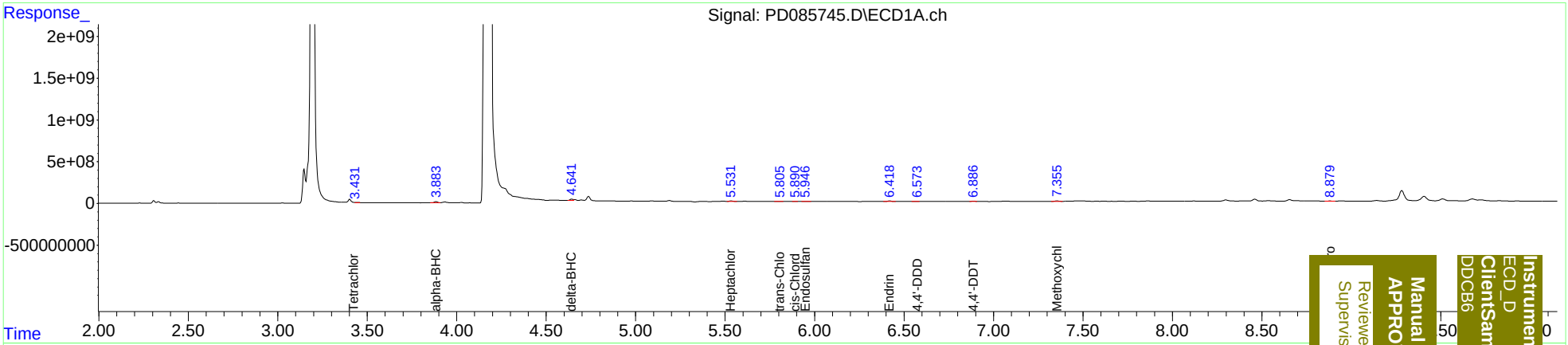

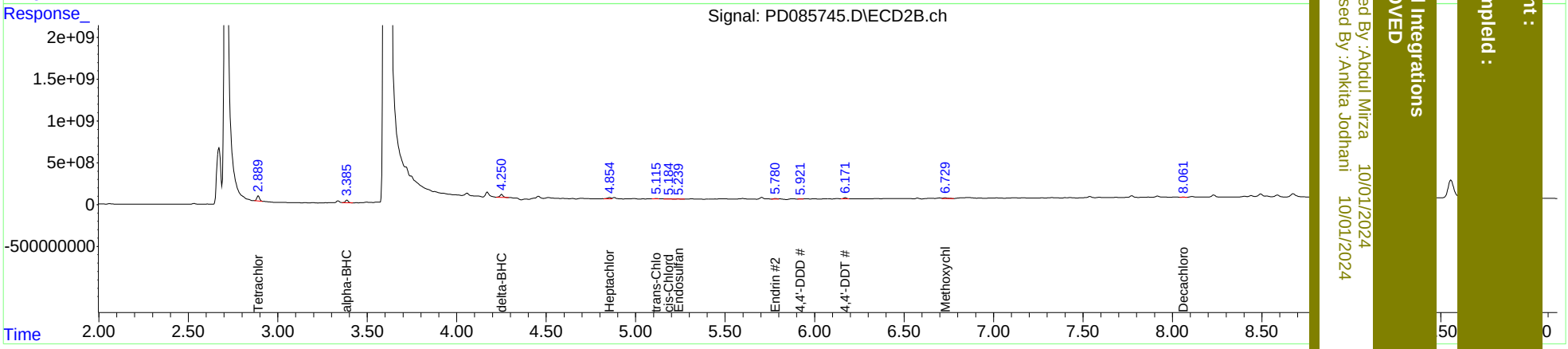

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