Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101422\
Data File : PD072440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 21:13
Operator : AR\AJ
Sample : PEM331
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM124

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/24/2022
Supervised By :Ankita Jodhani 10/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:57:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101122CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 12 06:06:30 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...	2.708	3.469	40302865	481.5E6	16.511	20.135
27)	SA Decachlor...	7.844	8.927	33048179	120.3E6	16.918	23.818 #
	Target Compounds						
2)	A alpha-BHC	3.213	3.934	29610417	342.3E6	8.295	11.307 #
3)	MA gamma-BHC...	3.542	4.266	27352890	291.1E6	9.241m	11.193m
6)	B beta-BHC	3.846	4.483	14166824	113.3E6	9.394	11.225
14)	MA Endrin	5.574	6.499	93764856	351.2E6	37.604	43.768
16)	A 4,4'-DDD	5.722	6.634	13476134	67206836	6.003	9.437 #
17)	MA 4,4'-DDT	5.970	6.941	165.5E6	649.7E6	76.743	96.369m#
18)	B Endrin al...	6.055	6.862	3412750	15682884	1.697	2.543 #
20)	A Methoxychlor	6.554	7.421	225.7E6	798.2E6	191.757	248.674 #
21)	B Endrin ke...	6.788	7.584	10918878	38773580	3.922	5.279 #

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

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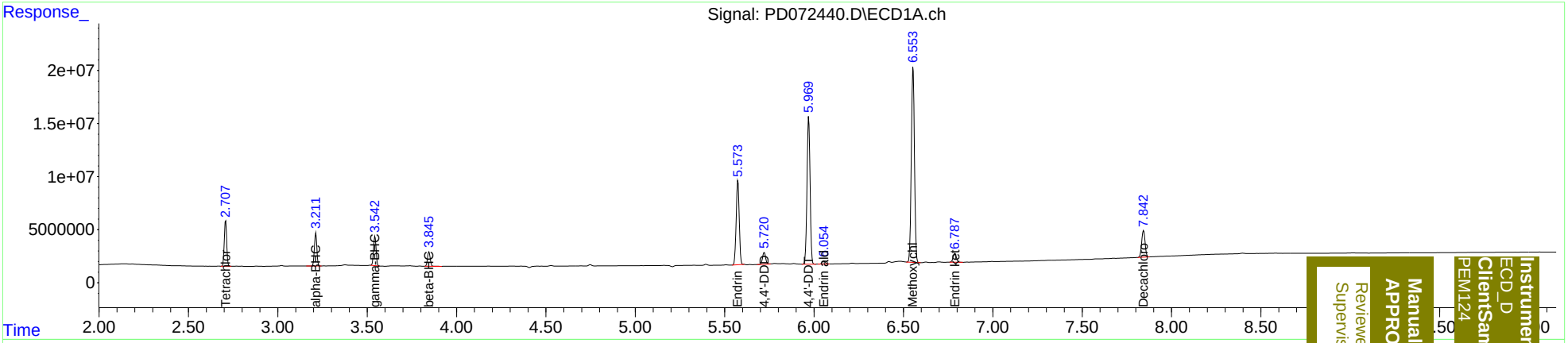

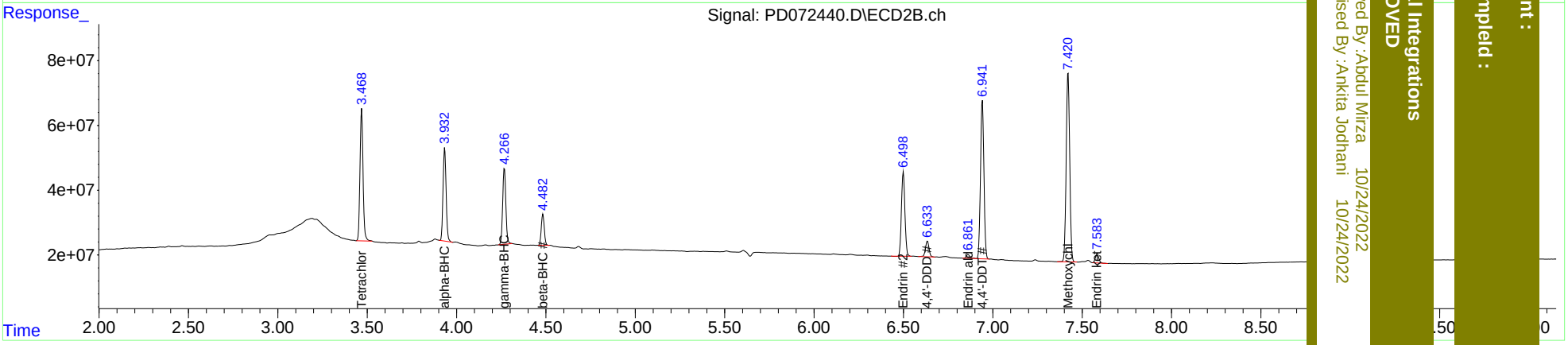

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