Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050523\
Data File : PD075260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2023 11:47
Operator : AR\AJ
Sample : PEM070
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM081

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/08/2023
Supervised By :Ankita Jodhani 05/08/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 00:23:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
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...	3.548	2.771	43633970	20492942	19.131	19.429
27) SA	Decachlor...	9.088	7.916	42773740	15272379	17.284	16.172
	Target Compounds						
2) A	alpha-BHC	4.004	3.273	35094362	14280738	9.126	9.219
3) MA	gamma-BHC...	4.338	3.603	33294670	13608014	9.261	9.258
6) B	beta-BHC	4.534	3.900	15436293	6820637	9.404	9.367
14) MA	Endrin	6.592	5.636	119.5E6	50678498	41.336	41.665m
16) A	4,4'-DDD	6.726	5.785	6439912	2828075	2.665	2.853
17) MA	4,4'-DDT	7.041	6.037	225.2E6	93712901	88.714	92.981
18) B	Endrin al...	6.941	6.112	2793836	1818516	1.181m	1.791 #
20) A	Methoxychlor	7.516	6.612	305.8E6	126.1E6	208.163	220.092
21) B	Endrin ke...	7.663	6.840	5893052	3650925	1.944	2.769 #

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

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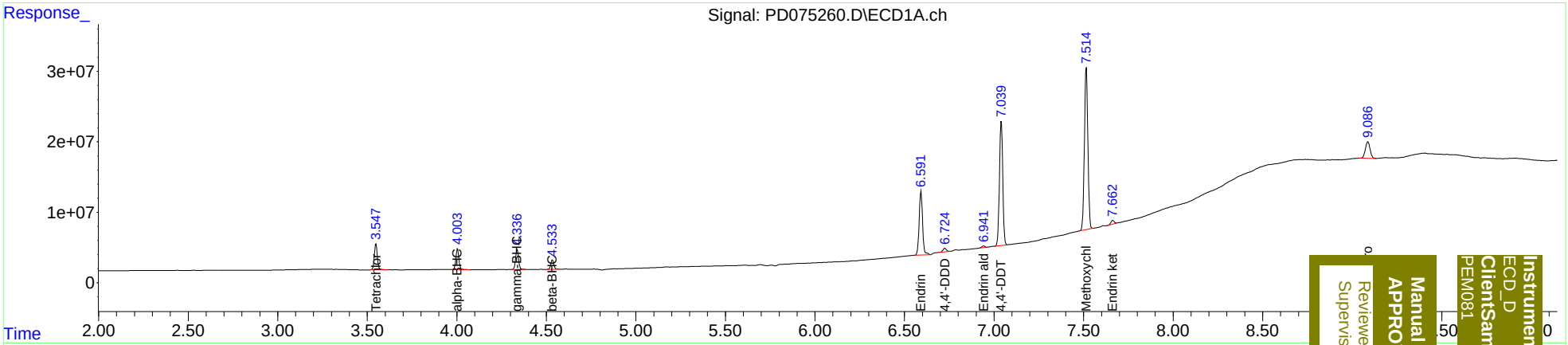

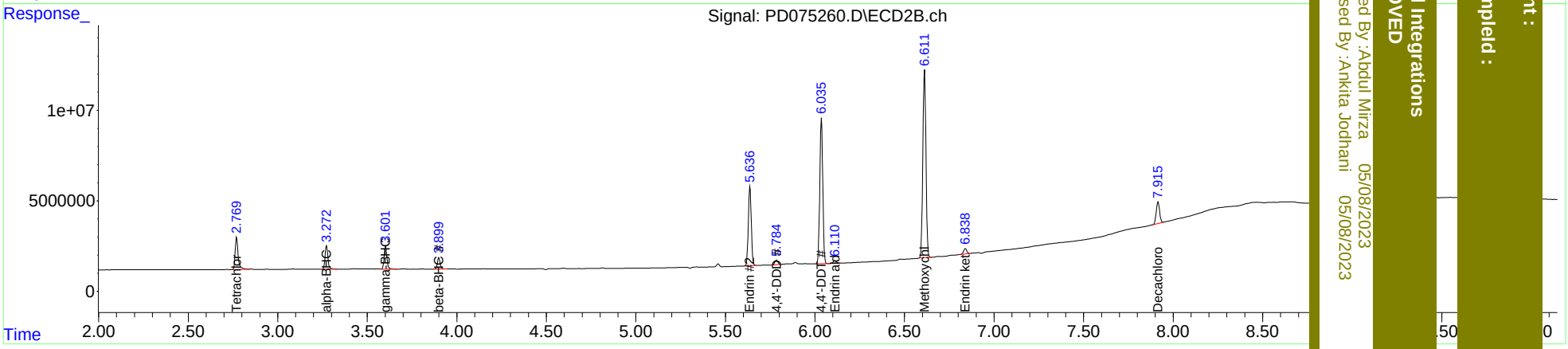

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