Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050423\
Data File : PD075239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2023 05:34
Operator : AR\AJ
Sample : PEM069
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM080

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 05 07:02:25 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	44814493	20909428	19.648	19.824
27)	SA Decachlor...	9.088	7.917	37828149	15061444	15.286	15.948
	Target Compounds						
2)	A alpha-BHC	4.004	3.273	35769609	14740808	9.302	9.516
3)	MA gamma-BHC...	4.338	3.603	33816446	13978331	9.406	9.510
6)	B beta-BHC	4.534	3.900	15109306	7043536	9.205	9.673
14)	MA Endrin	6.593	5.636	119.6E6	50701258	41.347	41.684m
16)	A 4,4'-DDD	6.726	5.786	8231008	2567094	3.406	2.589
17)	MA 4,4'-DDT	7.041	6.037	224.4E6	92498902	88.396	91.777
18)	B Endrin al...	6.945	6.113	2302040	1504980	0.973m	1.482 #
20)	A Methoxychlor	7.516	6.612	300.1E6	123.2E6	204.275	215.103
21)	B Endrin ke...	7.664	6.841	5616872	2707731	1.853	2.053

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

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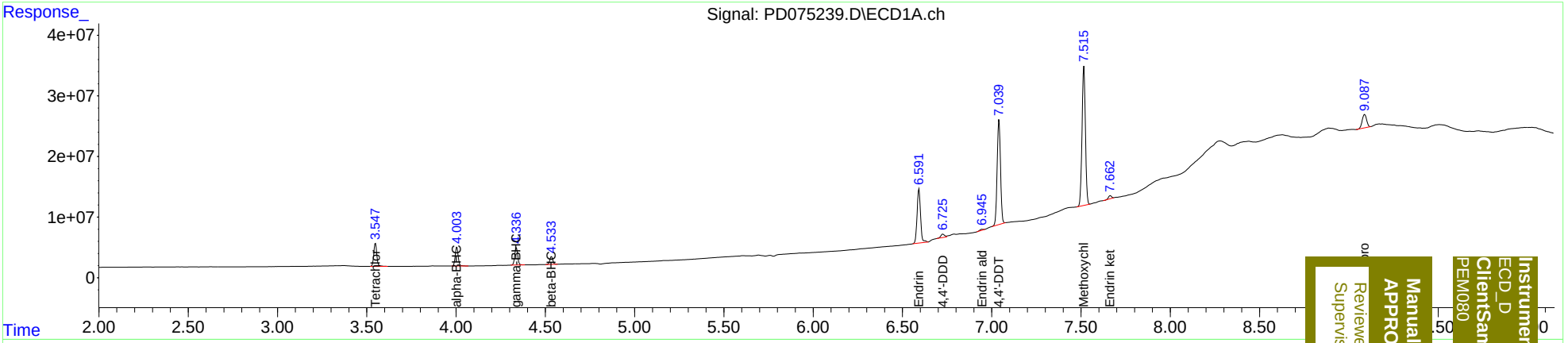

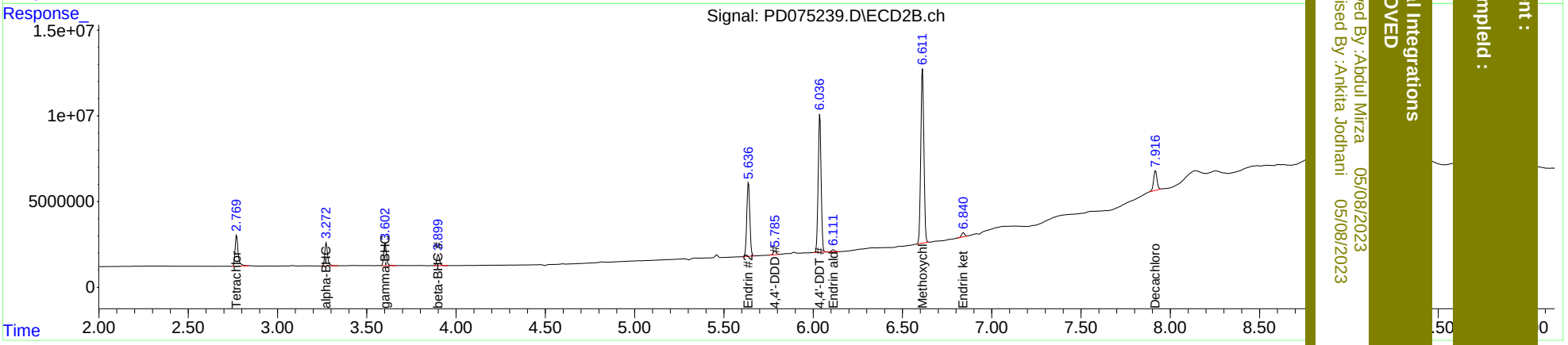

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