Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110423\
Data File : PD079385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2023 09:37
Operator : AR\AJ
Sample : PEM024
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM035

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/03/2023
Supervised By :mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 21:26:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 17 09:38:01 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...	3.567	2.803	30950045	47648981	20.180	21.973
27)	SA Decachlor...	9.110	7.949	40463101	51824623	21.334	22.221
	Target Compounds						
2)	A alpha-BHC	4.024	3.306	25914535	37084998	9.946	10.875
3)	MA gamma-BHC...	4.357	3.635	25112137	35550366	10.090	10.999
6)	B beta-BHC	4.550	3.931	11746360	17097402	10.301	11.821
12)	B 4,4'-DDE	6.225	5.267	271728	639458	0.132m	0.245 #
14)	MA Endrin	6.610	5.670	89224941	134.8E6	47.128m	53.421m
16)	A 4,4'-DDD	6.743	5.819	1378649	2245544	0.820	1.017
17)	MA 4,4'-DDT	7.057	6.070	184.1E6	259.3E6	102.831	115.079
18)	B Endrin al...	6.959	6.145	2316671	4823842	1.527	2.603 #
20)	A Methoxychlor	7.531	6.645	245.5E6	332.2E6	255.886	272.491
21)	B Endrin ke...	7.680	6.871	5451687	6816200	2.609	2.583

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

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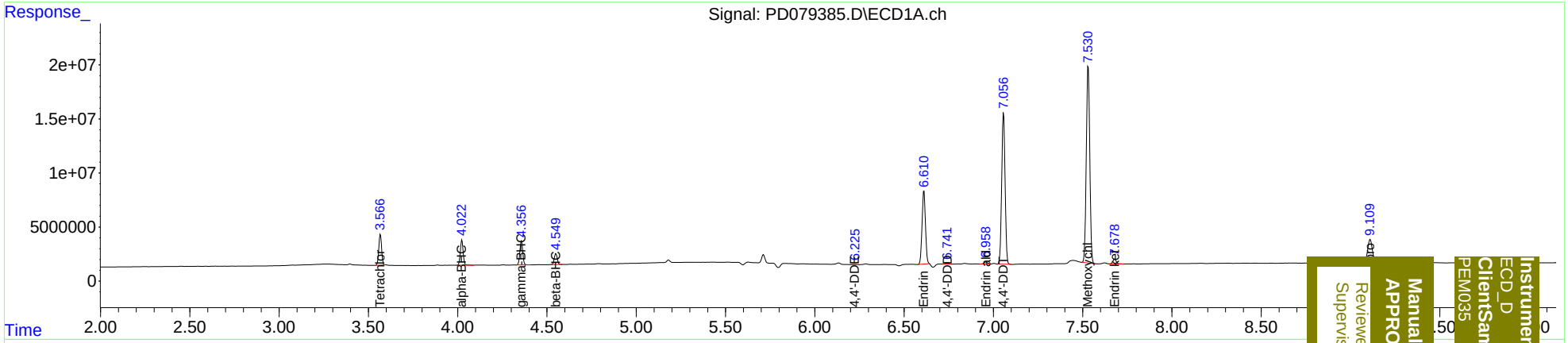

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