Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092520\
Data File : PD059322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2020 08:46
Operator : DD\AJ
Sample : PEM12
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 04:51:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 25 05:12:00 2020
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...	3.513	4.025	24933989	35295280	19.878	20.975	
27)	SA	Decachlor...	8.324	9.109	17562086	23104021	20.811	20.296	
		Target Compounds							
2)	A	alpha-BHC	3.956	4.416	18273750	25365902	10.360	10.361	
3)	MA	gamma-BHC...	4.243	4.701	18329838	22509195	10.864	10.063	
6)	B	beta-BHC	4.492	4.869	8111442	10509946	10.511	10.394	
12)	B	4,4'-DDE	5.707	6.369	354383	312467	0.266	0.183	#
14)	MA	Endrin	6.101	6.740	50159983	65922820	50.790	51.404	
16)	A	4,4'-DDD	6.227	6.859	1616104	1394833	1.555	1.033	#
17)	MA	4,4'-DDT	6.472	7.158	104.5E6	120.4E6	99.242	108.318	
18)	B	Endrin al...	6.545	7.072	1937030	2085460	2.186	1.767	
20)	A	Methoxychlor	7.022	7.615	120.4E6	159.6E6	244.199	257.427	
21)	B	Endrin ke...	7.254	7.767	3595887	3386591	3.339	2.419	#

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

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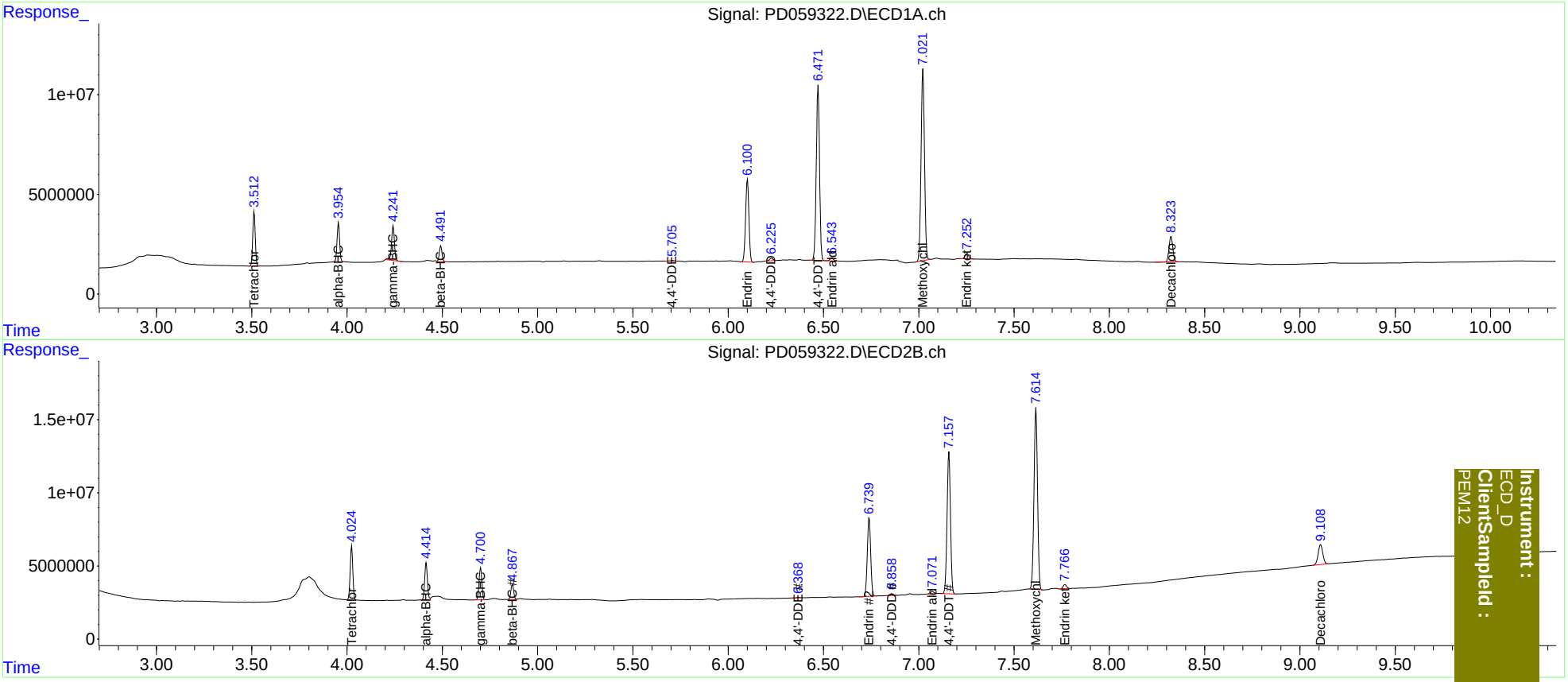
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