Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070621\
Data File : PD064097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2021 20:07
Operator : AR\AJ
Sample : PEM38
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM038

Manual Integrations APPROVED
Ankita
7/8/2021 1:29:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 02:44:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070621CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 08 02:29:57 2021
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...	4.066	3.515	27826910	160.1E6	19.815	19.751	
27)	SA	Decachlor...	9.245	8.261	27599365	101.9E6	20.817	20.085	
	Target Compounds								
2)	A	alpha-BHC	4.469	3.954	19142405	113.1E6	9.773	10.523	
3)	MA	gamma-BHC...	4.761	4.237	17877268	105.1E6	9.455	10.534	
6)	B	beta-BHC	4.939	4.482	8968467	53406223	10.164	11.719	
12)	B	4,4'-DDE	6.449	5.673	354248	2125704	0.225m	0.299	#
14)	MA	Endrin	6.827	6.065	64215921	309.8E6	51.176	49.381	
16)	A	4,4'-DDD	6.948	6.187	1840491	9527765	1.411	1.621	
17)	MA	4,4'-DDT	7.252	6.428	132.7E6	581.5E6	105.514	94.784	
18)	B	Endrin al...	7.167	6.504	1090375	6591869	1.036m	1.343	#
20)	A	Methoxychlor	7.717	6.975	171.4E6	712.3E6	253.705	256.545	
21)	B	Endrin ke...	7.871	7.210	2378362	15392555	1.702	2.478	#

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

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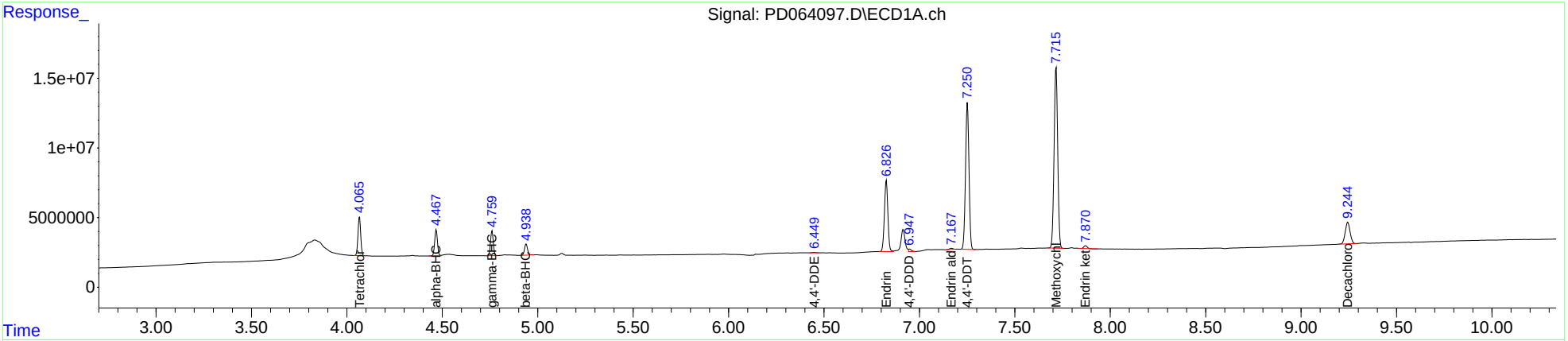

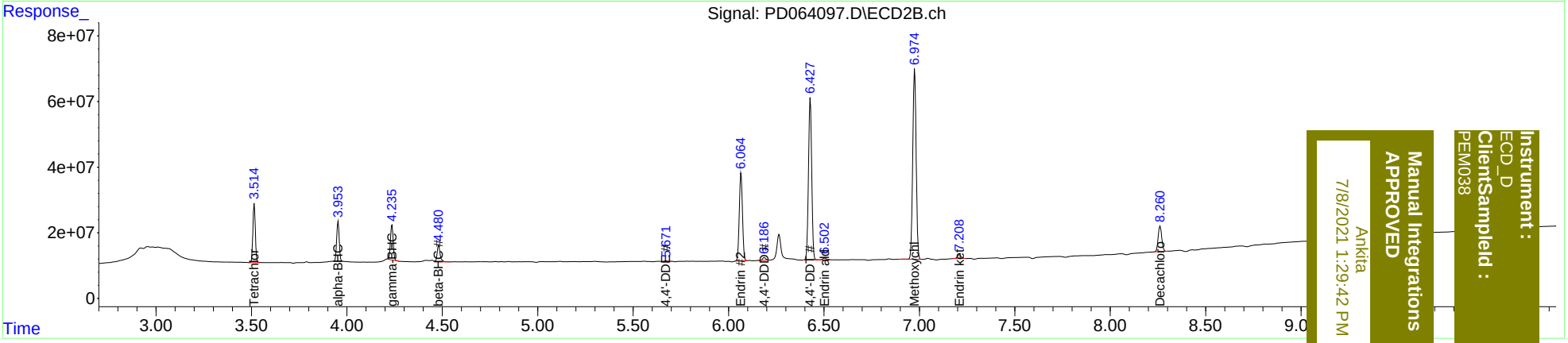

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