Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012521\
Data File : PD061022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2021 13:03
Operator : DD\AJ
Sample : PEM49
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM049

Manual Integrations APPROVED
Ankita
1/26/2021 10:14:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 01:07:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jan 26 00:33:50 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...	3.497	4.021	19759262	139.5E6	19.467	19.490	
27)	SA Decachlor...	8.279	9.106	25888799	135.0E6	20.546	19.872	
	Target Compounds							
2)	A alpha-BHC	3.938	4.412	14614493	107.7E6	9.803	9.731	
3)	MA gamma-BHC...	4.223	4.697	13820253	98292791	9.446	9.690	
6)	B beta-BHC	4.473	4.866	6451667	42663342	10.349	9.979	
12)	B 4,4'-DDE	5.672	6.365	407603	2248302	0.289m	0.253	
14)	MA Endrin	6.069	6.736	63274768	371.3E6	50.903	50.263	
16)	A 4,4'-DDD	6.194	6.857	613746	4980619	0.523m	0.700	#
17)	MA 4,4'-DDT	6.435	7.155	126.7E6	703.1E6	103.487	96.818	
18)	B Endrin al...	6.507	7.067	547527	932516	0.568m	0.157	#
20)	A Methoxychlor	6.981	7.612	158.5E6	793.4E6	253.975	240.362	
21)	B Endrin ke...	7.217	7.764	1164270	3563794	0.901	0.490	#

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

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Operator : DD\AJ
Sample : PEM49
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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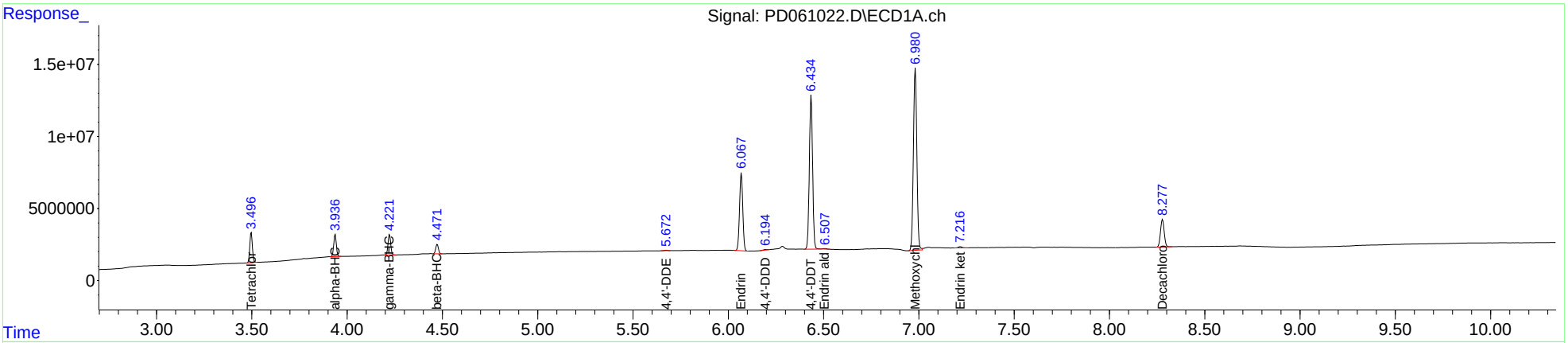

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ECD_D
ClientSampleId :
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