Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040419\
Data File : PD052584.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2019 7:32
Operator : AJ\SJ
Sample : PEM29
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM29

Manual Integrations APPROVED
Sohil
4/4/2019 5:18:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 07:59:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.220	4.043	27999232	636.2E6	19.739	19.910
27)	SA	Decachlor...	7.816	9.160	28776911	362.2E6	19.155	18.634
	Target Compounds							
2)	A	alpha-BHC	3.640	4.435	20874266	493.3E6	9.174	10.237
3)	MA	gamma-BHC...	3.908	4.722	22107799	451.2E6	9.994	10.303
6)	B	beta-BHC	4.153	4.893	9324928	203.3E6	9.536m	9.800
12)	B	4,4'-DDE	5.283	6.392	354810	6802914	0.177m	0.199m
14)	MA	Endrin	5.648	6.768	93866196	1301.5E6	49.976	47.006
16)	A	4,4'-DDD	5.788	6.887	825575	15167197	0.516m	0.569m
17)	MA	4,4'-DDT	6.019	7.187	168.8E6	2081.0E6	106.207	90.548m
18)	B	Endrin al...	6.086	7.100	381193	3798049	0.254m	0.163m#
20)	A	Methoxychlor	6.565	7.648	230.7E6	2489.6E6	246.918	223.638
21)	B	Endrin ke...	6.765	7.799	1676611	16728782	0.876m	0.679m

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

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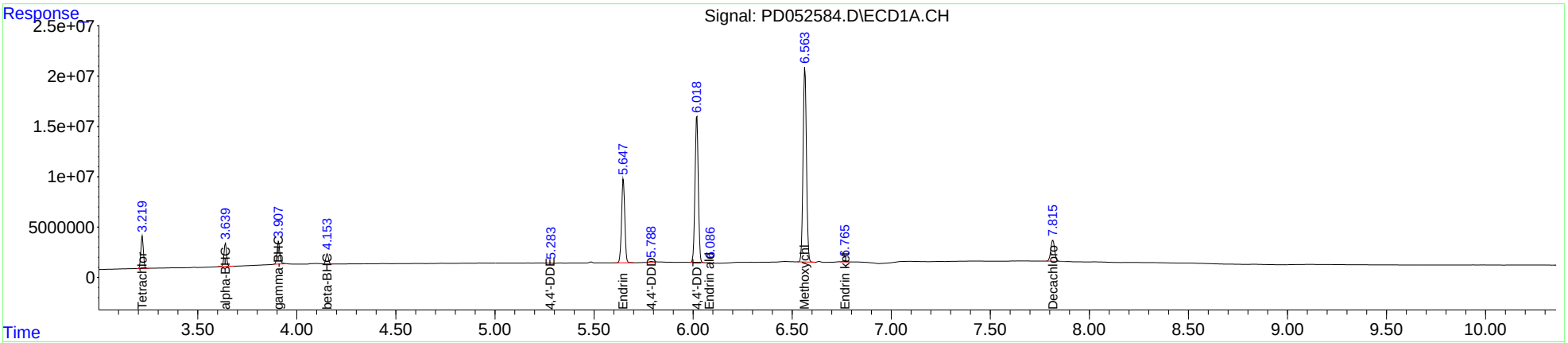

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