Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111518\
Data File : PD050321.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 17:20
Operator : AJ\SJ
Sample : PEM43
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM43

Manual Integrations APPROVED
Sohil
11/16/2018 11:14:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 07:13:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111518CLP.M
Quant Title : GC Extractables
QLast Update : Fri Nov 16 07:04:08 2018
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...	3.228	4.044	27896780	562.2E6	18.755	19.123
27)	SA	Decachlor...	7.834	9.150	29200736	415.3E6	19.777	20.567
	Target Compounds							
2)	A	alpha-BHC	3.649	4.436	20165071	440.7E6	8.768	9.853
3)	MA	gamma-BHC...	3.918	4.723	20929449	398.9E6	9.291	9.930
6)	B	beta-BHC	4.163	4.892	9311380	178.0E6	10.062	10.220
12)	B	4,4'-DDE	5.299	6.391	347705	6391168	0.173m	0.227m#
14)	MA	Endrin	5.662	6.765	98281156	1169.8E6	49.794	48.699m
16)	A	4,4'-DDD	5.803	6.902	419878	14760932	0.234m	0.639m#
17)	MA	4,4'-DDT	6.034	7.185	182.6E6	1960.4E6	99.039	92.931
18)	B	Endrin al...	6.098	7.097	328216	3781223	0.226m	0.198m
20)	A	Methoxychlor	6.580	7.642	227.7E6	2367.3E6	230.444	233.180
21)	B	Endrin ke...	6.781	7.793	2119587	16957561	1.071	0.801m#

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

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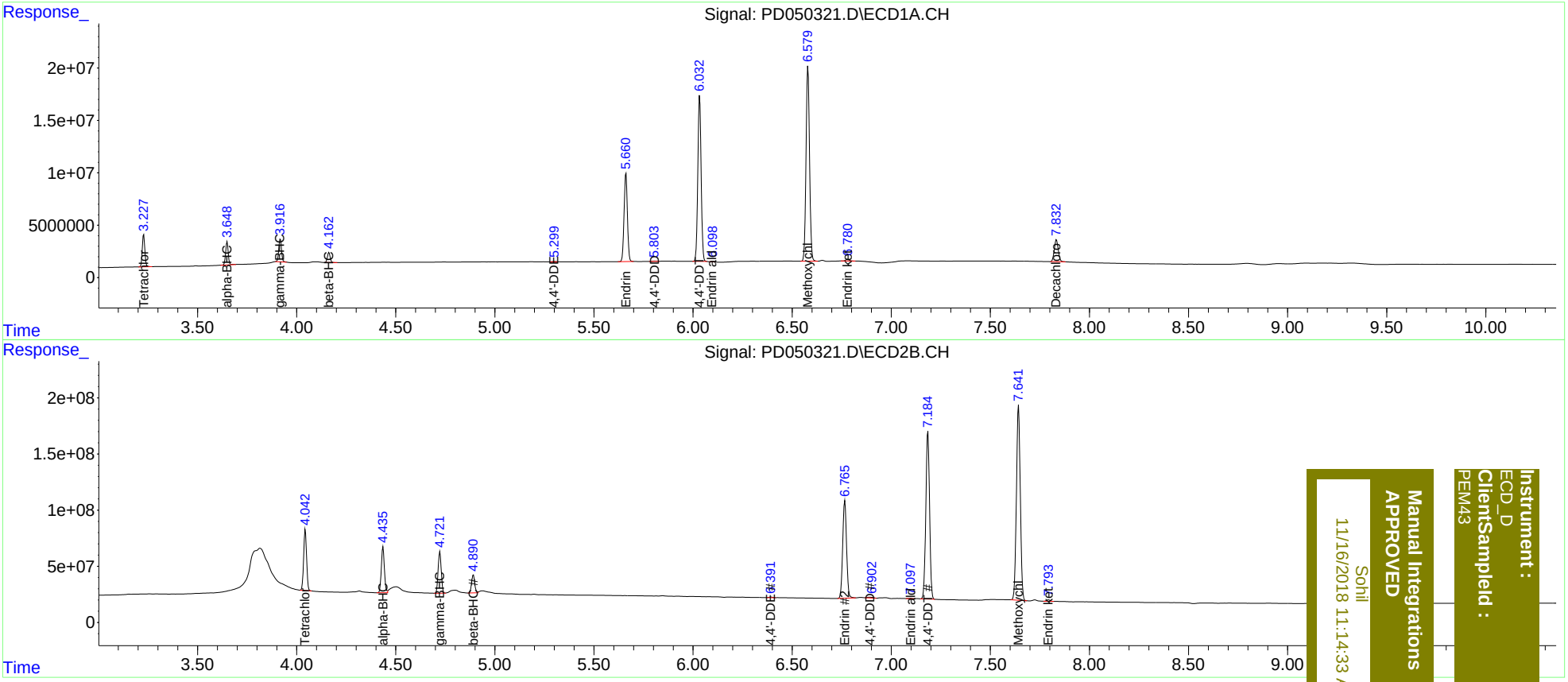

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