Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040319\
Data File : PD052489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 6:11
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
4/2/2019 10:27:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 08:41:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
Quant Title : GC Extractables
QLast Update : Fri Mar 29 13:06:45 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	4.042	30348804	668.3E6	21.749	23.058	
28)	SA Decachlor...	7.815	9.154	31728378	429.4E6	23.807	27.613	
	Target Compounds							
2)	A alpha-BHC	3.640	4.434	21434766	510.6E6	9.429	11.344	
3)	MA gamma-BHC...	3.908	4.721	22418293	476.5E6	10.253	11.844	
6)	B beta-BHC	4.154	4.892	10214212	224.9E6	11.573	12.430	
12)	B 4,4'-DDE	5.284	6.392	374572	9183350	0.201m	0.301	#
14)	MA Endrin	5.647	6.765	93970834	1268.8E6	51.034	50.635	
16)	A 4,4'-DDD	5.788	6.886	1469166	53810851	0.961	2.250	#
17)	MA 4,4'-DDT	6.018	7.186	183.2E6	2259.8E6	127.371	121.270	
18)	B Endrin al...	6.082	7.098	2829991	43145520	1.974	2.096	
20)	A Methoxychlor	6.563	7.645	238.9E6	2648.1E6	282.743	264.720	
21)	B Endrin ke...	6.764	7.796	5615150	61975998	3.087	3.025	

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

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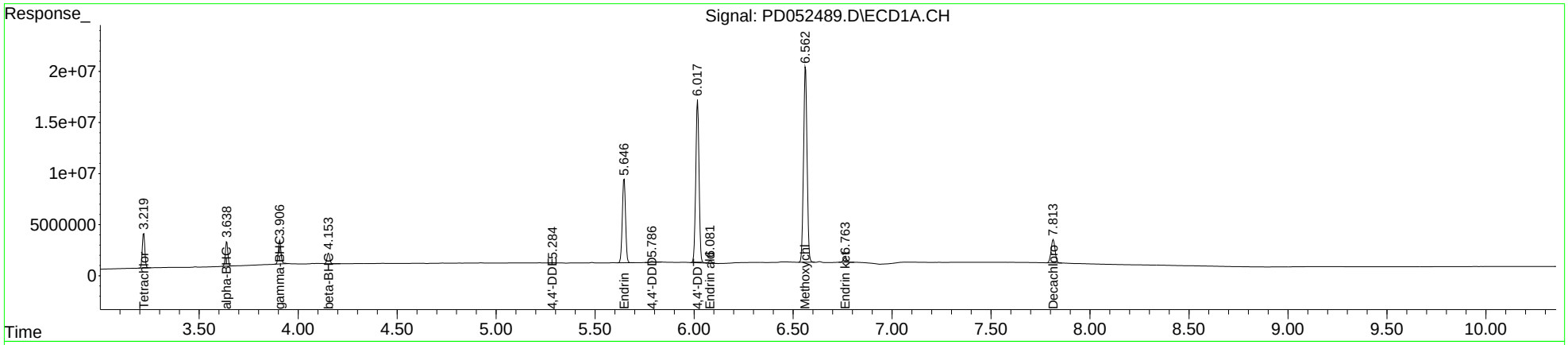

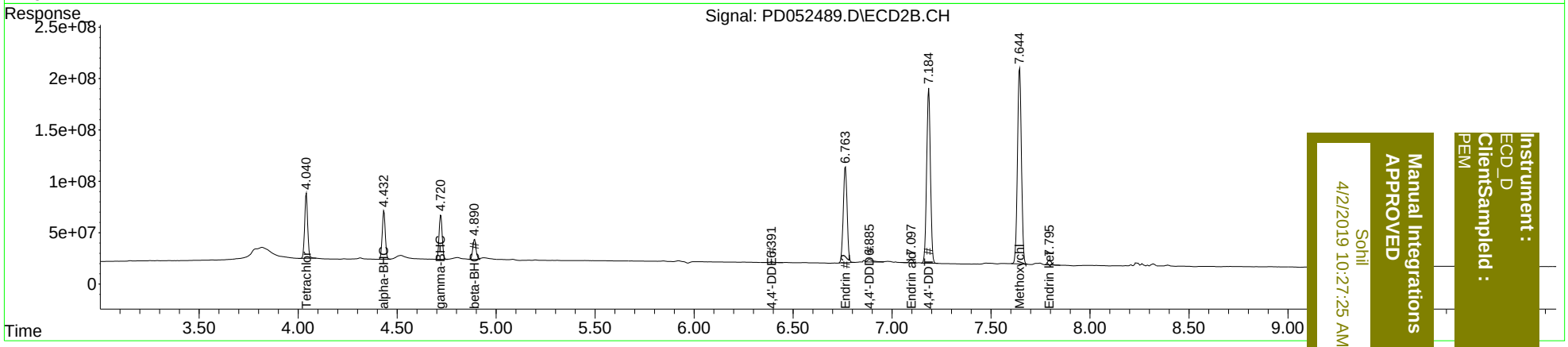

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