

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052210.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 19:05
Operator : AJ\SJ
Sample : K2085-07MSD
Misc :
ALS Vial : 39 Sample Multiplier: 1

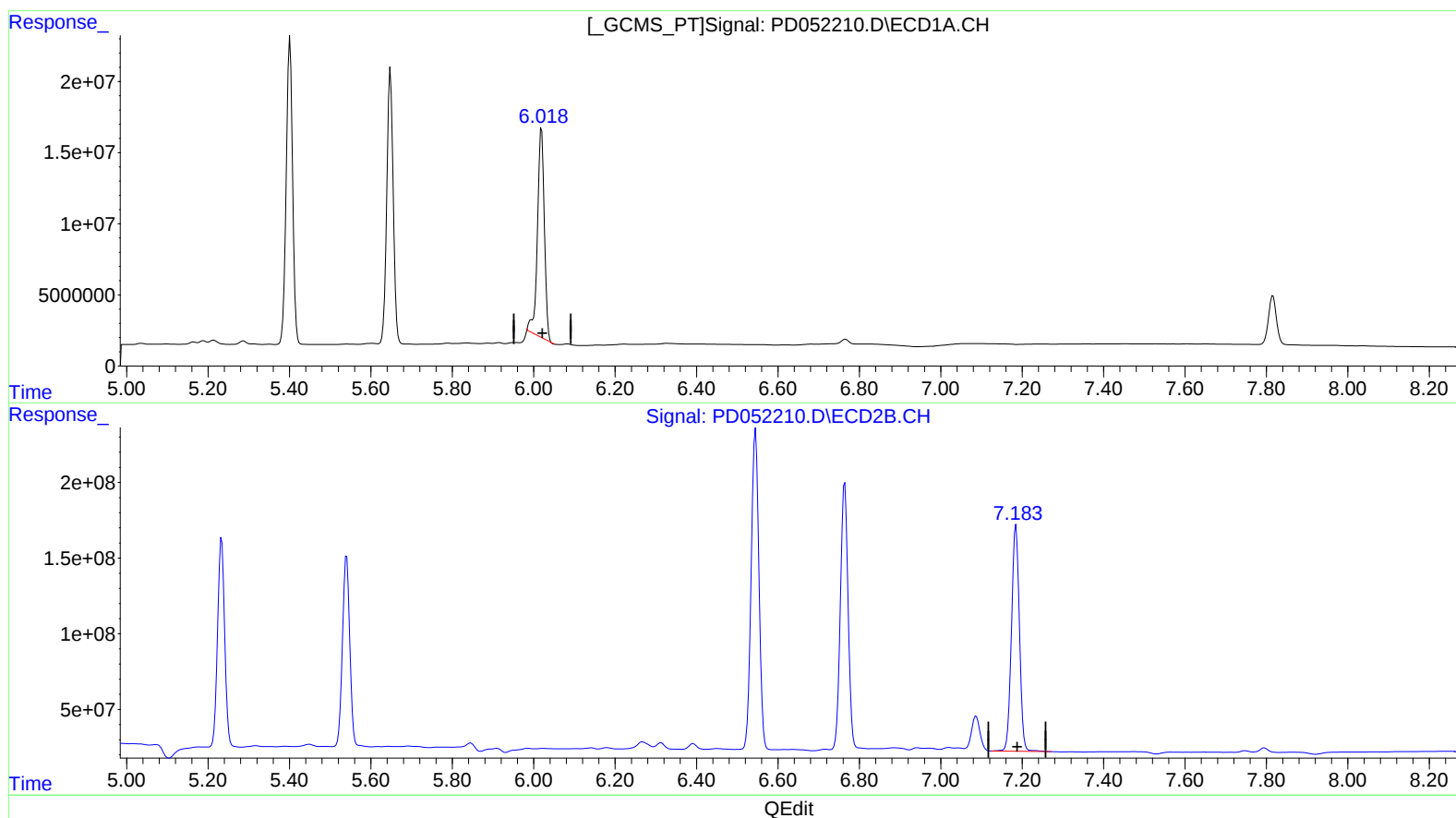
Instrument :
ECD_D
ClientSampleId :
BF7S8MSD

Manual Integrations
APPROVED

mohammad
3/28/2019 12:54:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:15:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
Quant Title : GC Extractables
QLast Update : Mon Mar 25 18:59:03 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



(17) 4,4'-DDT (MA)

6.019min 104.410 ng/ml

response 171375863

(17) 4,4'-DDT #2 (MA)

7.185min 104.699 ng/ml

response 2021732081

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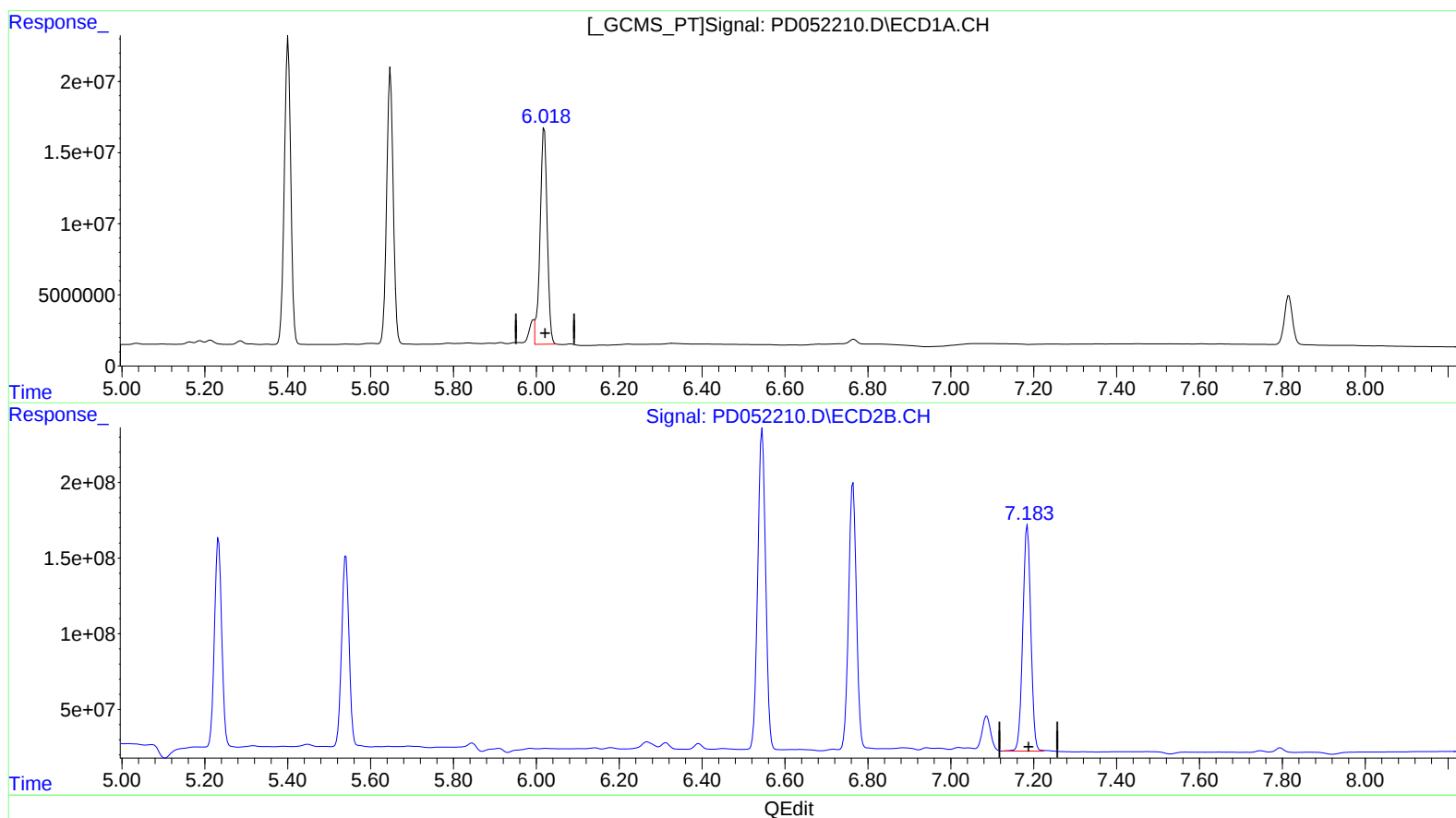
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(17) 4,4'-DDT (MA)

6.018min 110.157 ng/ml m

response 180808435

(17) 4,4'-DDT #2 (MA)

7.183min 104.068 ng/ml m

response 2009541691

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.220	4.040	25449206	386.3E6	17.929	13.278 #
27) SA Decachlor...	7.816	9.153	46720562	521.5E6	29.837	33.781
Target Compounds						
3) MA gamma-BHC...	3.909	4.721	111.7E6	1702.7E6	49.836	42.858
4) MA Heptachlor	4.185	5.233	117.6E6	1677.7E6	53.468	41.827
5) MB Aldrin	4.418	5.540	110.3E6	1576.7E6	52.964	42.350
13) MA Dieldrin	5.401	6.545	232.0E6	2813.6E6	106.915	90.272
14) MA Endrin	5.648	6.764	211.9E6	2317.2E6	118.890	100.663
17) MA 4,4'-DDT	6.018	7.183	180.8E6	2009.5E6	110.157m	104.068m

AJ
 03/29/19

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