

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032619\
Data File : PD052155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2019 11:35
Operator : AJ\SJ
Sample : K2031-09MSRE
Misc :
ALS Vial : 36 Sample Multiplier: 1

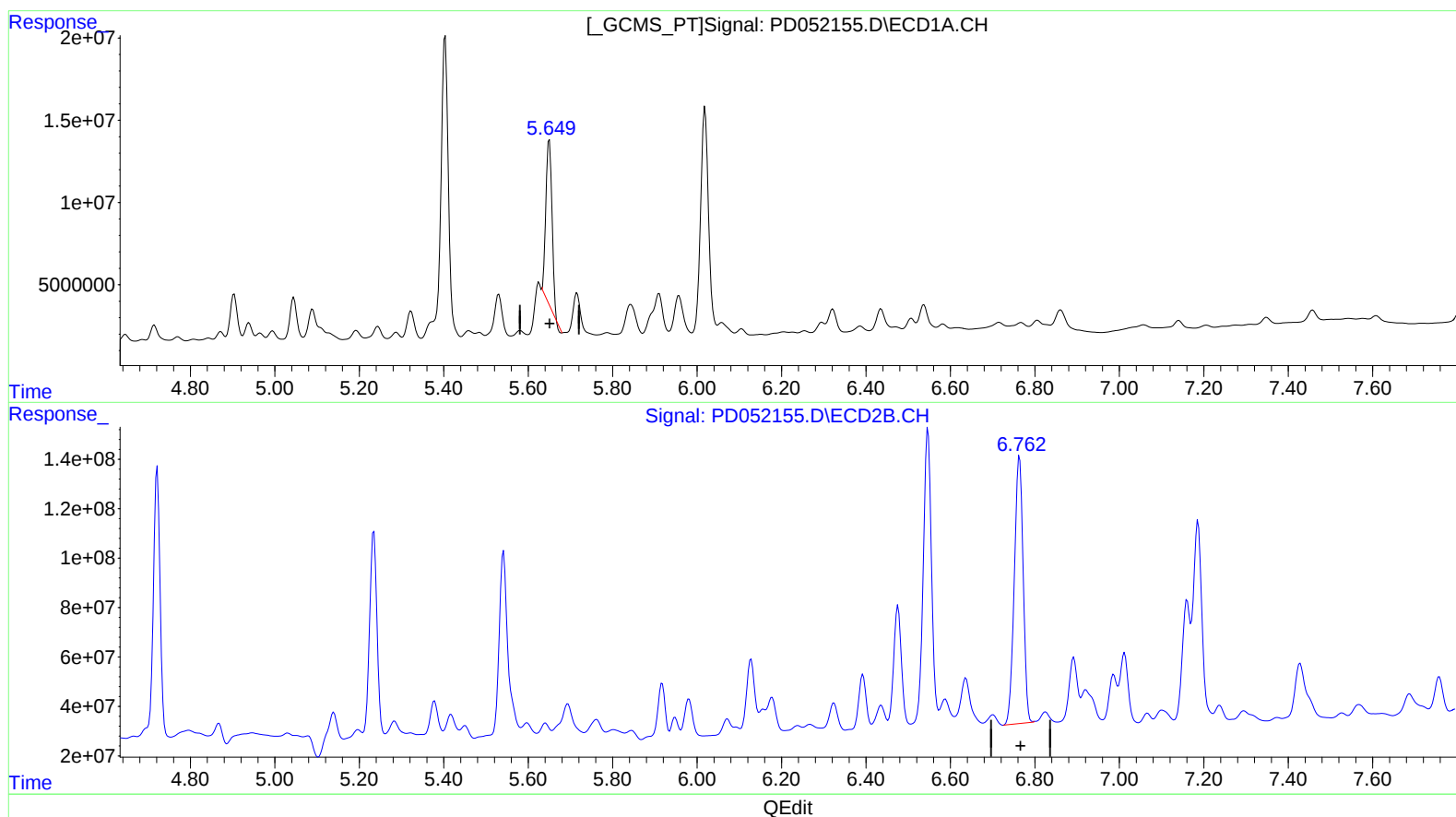
Instrument :
ECD_D
ClientSampleId :
BF5R8MSRE

Manual Integrations
APPROVED

mohammad
3/27/2019 11:25:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 08:03:41 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



(14) Endrin (MA)
5.650min 56.822 ng/ml
response 101268113

(14) Endrin #2 (MA)
6.764min 68.469 ng/ml
response 1576149635

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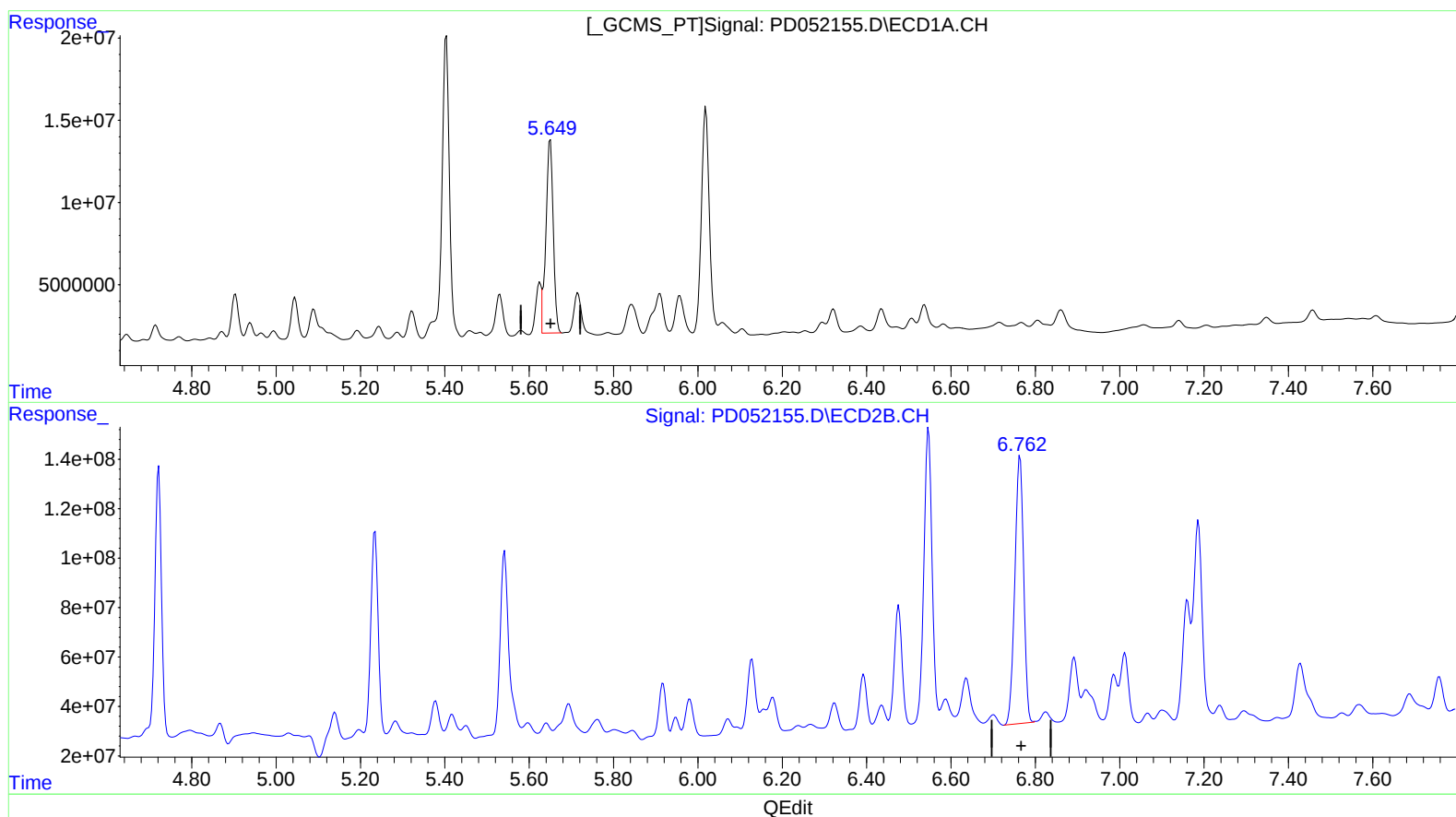
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(14) Endrin (MA)
5.649min 79.367 ng/ml m
response 141446905

(14) Endrin #2 (MA)
6.764min 68.469 ng/ml
response 1576149635

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

System Monitoring Compounds						
1) SA Tetrachlo...	3.222	4.042	25909022	459.8E6	18.253	15.802
27) SA Decachlor...	7.818	9.156	43545815	367.3E6	27.809	23.795
Target Compounds						
3) MA gamma-BHC...	3.910	4.722	88789464	1227.0E6	39.623	30.884
4) MA Heptachlor	4.187	5.235	86325879	995.8E6	39.261	24.827 #
5) MB Aldrin	4.419	5.542	89105058	1003.9E6	42.774	26.965 #
13) MA Dieldrin	5.404	6.547	197.6E6	1623.0E6	91.054	52.073 #
14) MA Endrin	5.649	6.764	141.4E6	1576.1E6	79.367m	68.469 →
17) MA 4,4'-DDT	6.019	7.187	169.1E6	1159.1E6	103.020	60.027 #

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

SJ

04/01/19