

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032719\
Data File : PD052227.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 23:06
Operator : AJ\SJ
Sample : K2084-15MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

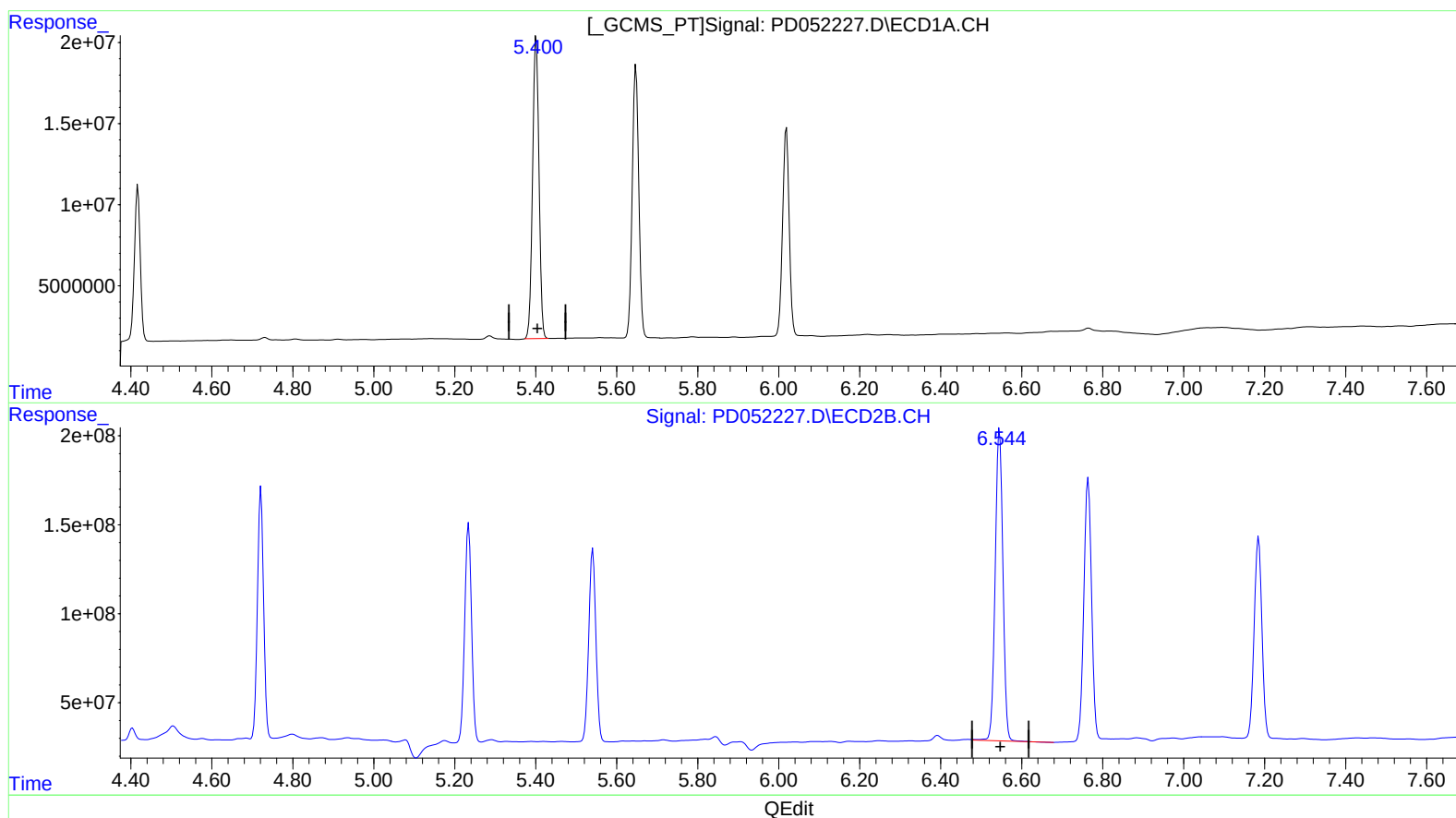
Instrument :
ECD_D
ClientSampleId :
BF7X3MSD

Manual Integrations
APPROVED

mohammad
3/28/2019 12:55:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:17:46 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



(13) Dieldrin (MA)

5.401min 93.779 ng/ml

response 203485491

(13) Dieldrin #2 (MA)

6.545min 74.382 ng/ml

response 2318381358

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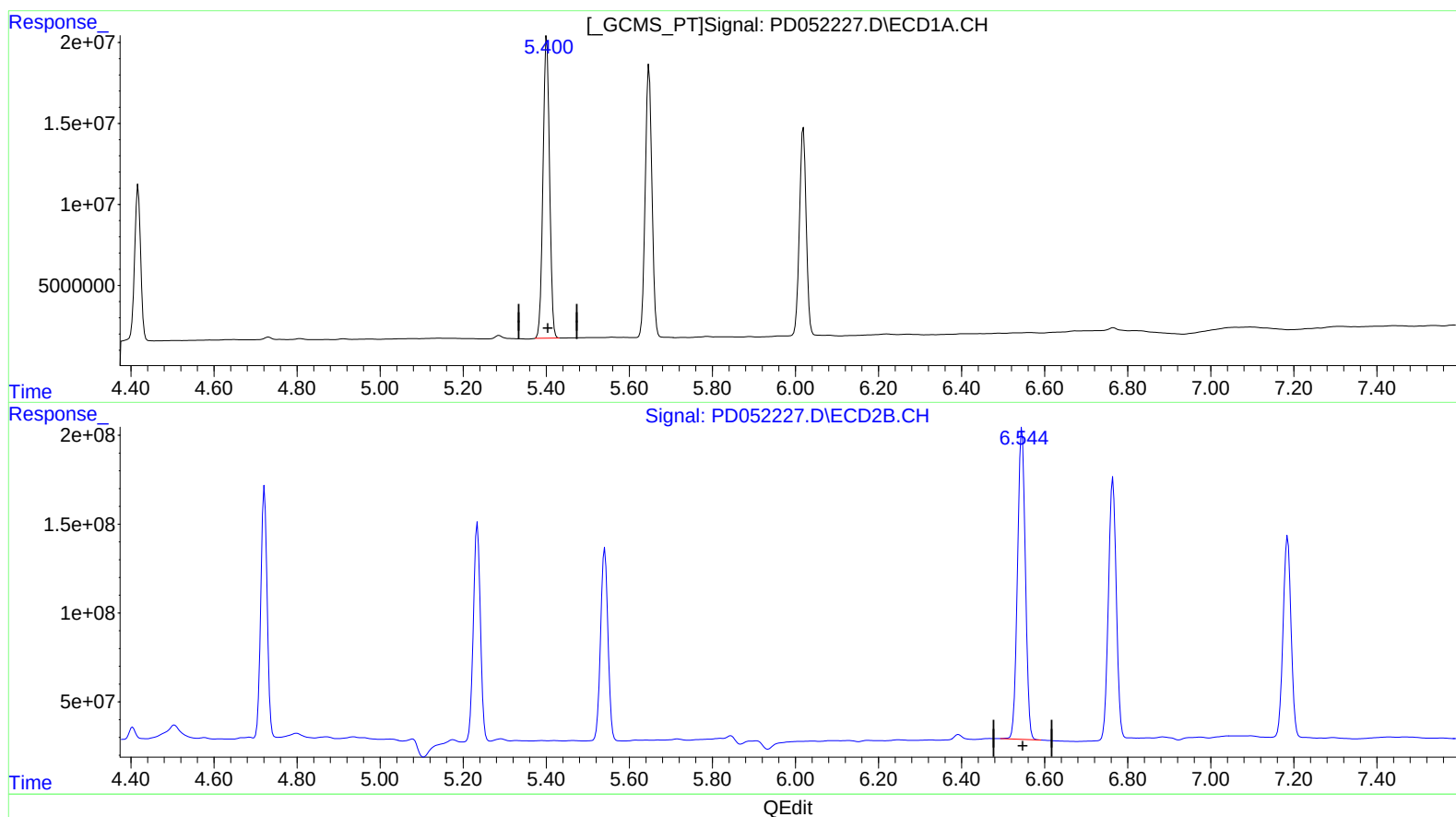
Instrument :
ECD_D
ClientSampled :
BF7X3MSD

Manual Integrations
APPROVED

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(13) Dieldrin (MA)

5.401min 93.779 ng/ml

response 203485491

(13) Dieldrin #2 (MA)

6.544min 73.562 ng/ml m

response 2292807319

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Instrument :
 ECD_D
 ClientSampleId :
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Manual Integrations
 APPROVED

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	3.221	4.042	28411027	522.6E6	20.016	17.961
27) SA Decachlor...	7.816	9.152	41964456	462.8E6	26.799	29.977

Target Compounds

3) MA gamma-BHC...	3.909	4.721	103.4E6	1513.5E6	46.150	38.096
4) MA Heptachlor	4.186	5.234	104.3E6	1443.5E6	47.416	35.989
5) MB Aldrin	4.417	5.541	97168208	1334.9E6	46.644	35.854
13) MA Dieldrin	5.401	6.544	203.5E6	2292.8E6	93.779	73.562m
14) MA Endrin	5.647	6.764	188.8E6	1951.0E6	105.914	84.752
17) MA 4,4'-DDT	6.019	7.185	145.4E6	1515.3E6	88.593	78.474

AJ
 03/29/19

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