

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022819\
Data File : PD051438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 17:27
Operator : AJ\SJ
Sample : K1621-06MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

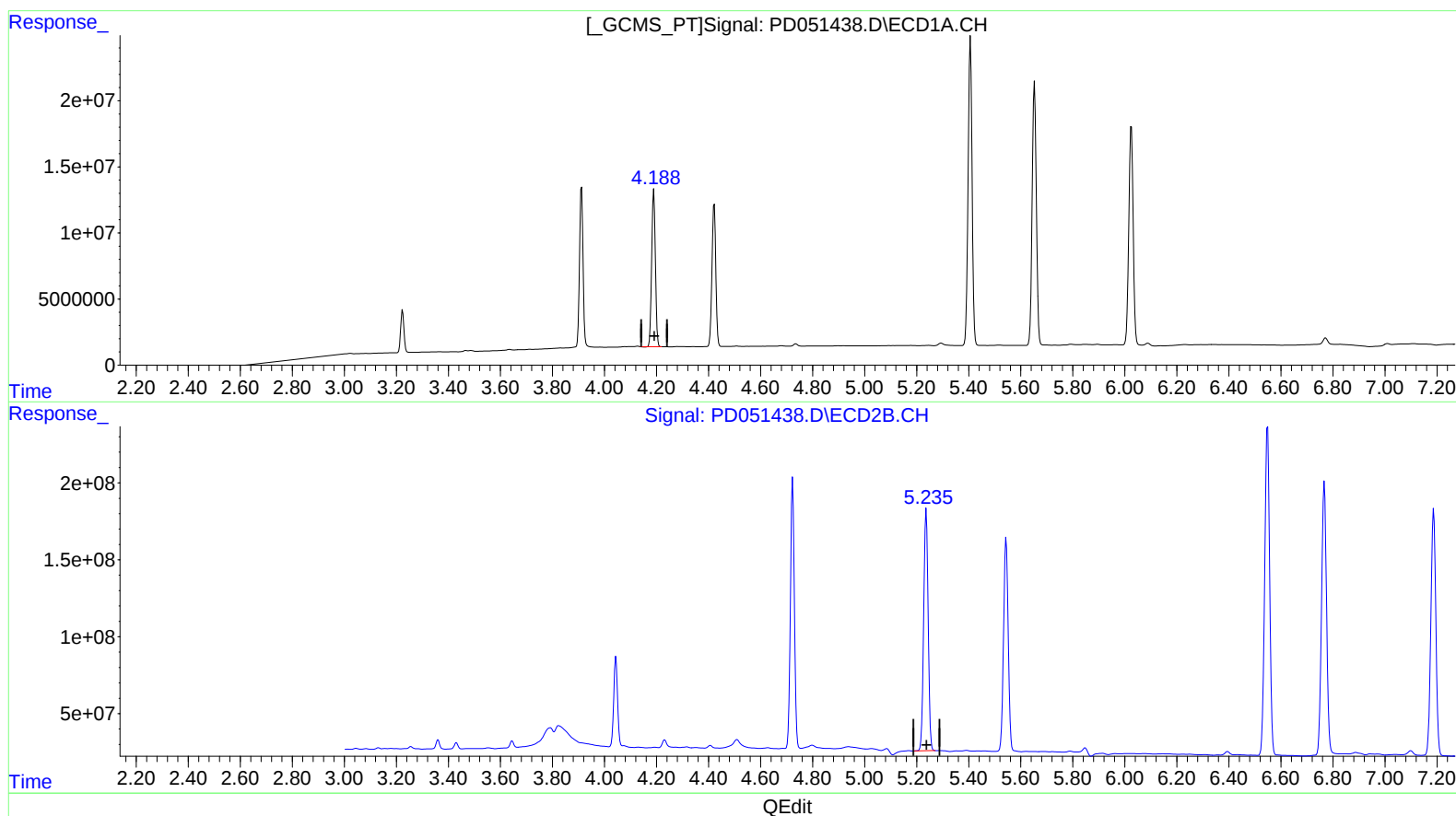
Instrument :
ECD_D
ClientSampleId :
BF5E5MSD

Manual Integrations
APPROVED

Sohil
3/1/2019 11:35:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 00:30:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022219CLP.M
Quant Title : GC Extractables
QLast Update : Fri Feb 22 04:35:08 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



(4) Heptachlor (MA)
4.190min 53.397 ng/ml
response 116129101

(4) Heptachlor #2 (MA)
5.237min 43.480 ng/ml
response 1860045360

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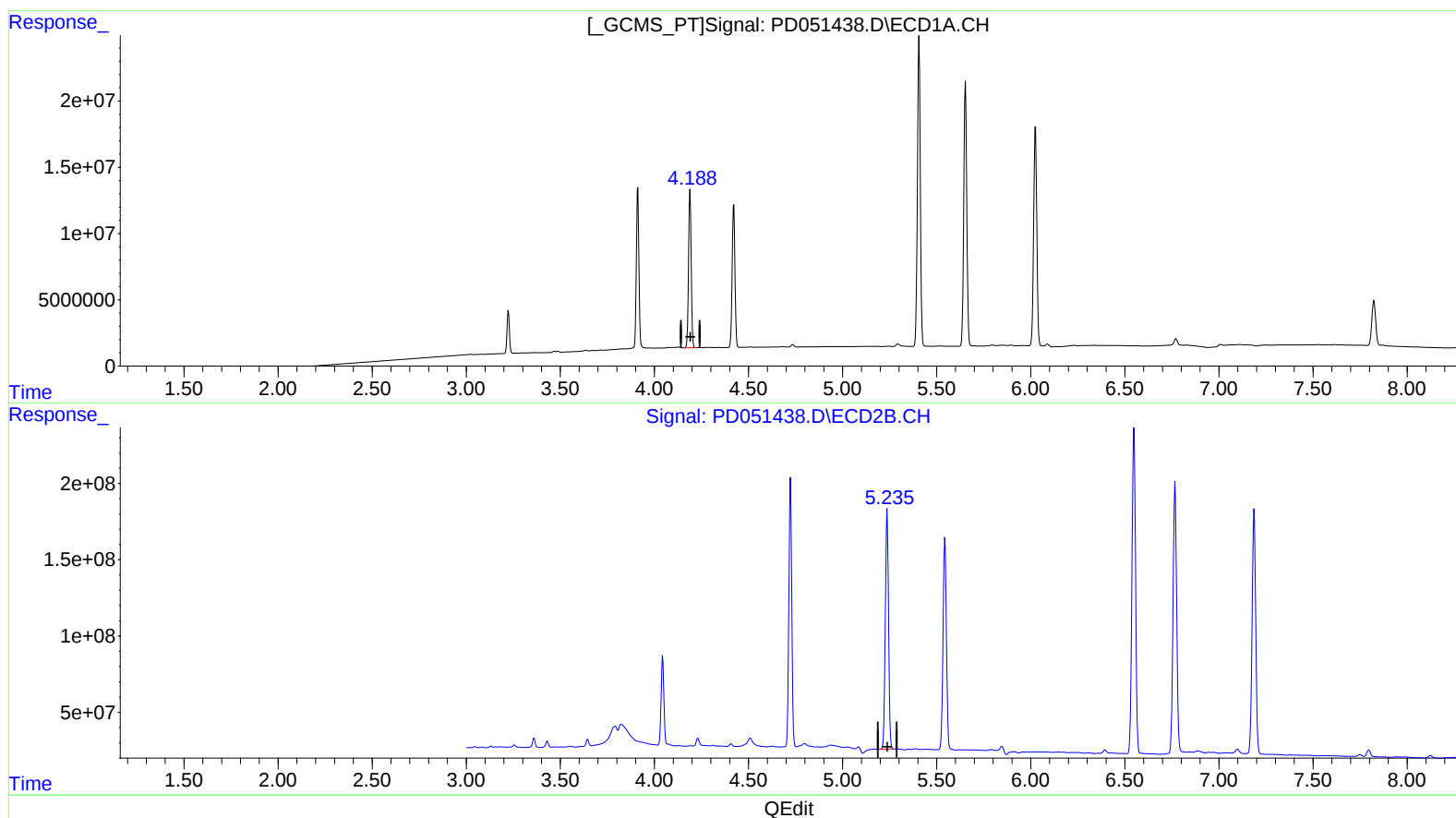
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(4) Heptachlor (MA)
4.188min 53.611 ng/ml m
response 116594451

(4) Heptachlor #2 (MA)
5.237min 43.480 ng/ml
response 1860045360

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.224	4.044	28534780	605.8E6	19.857	19.607
27) SA Decachlor...	7.824	9.155	47992398	690.9E6	39.906	36.443
Target Compounds						
3) MA gamma-BHC...	3.912	4.723	113.4E6	1868.1E6	53.868	43.730
4) MA Heptachlor	4.188	5.237	116.6E6	1860.0E6	53.611m	43.480
5) MB Aldrin	4.422	5.544	110.4E6	1706.7E6	51.406	43.121
13) MA Dieldrin	5.406	6.548	246.6E6	2838.2E6	106.545	85.261
14) MA Endrin	5.653	6.767	220.4E6	2360.6E6	108.172	89.313
17) MA 4,4'-DDT	6.025	7.187	192.5E6	2115.3E6	105.711	91.716

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 03/04/19

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