

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050319\
 Data File : PD053159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2019 19:49
 Operator : AJ\SJ
 Sample : RESC41
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 RESC41

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 04:04:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat May 04 03:39:22 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

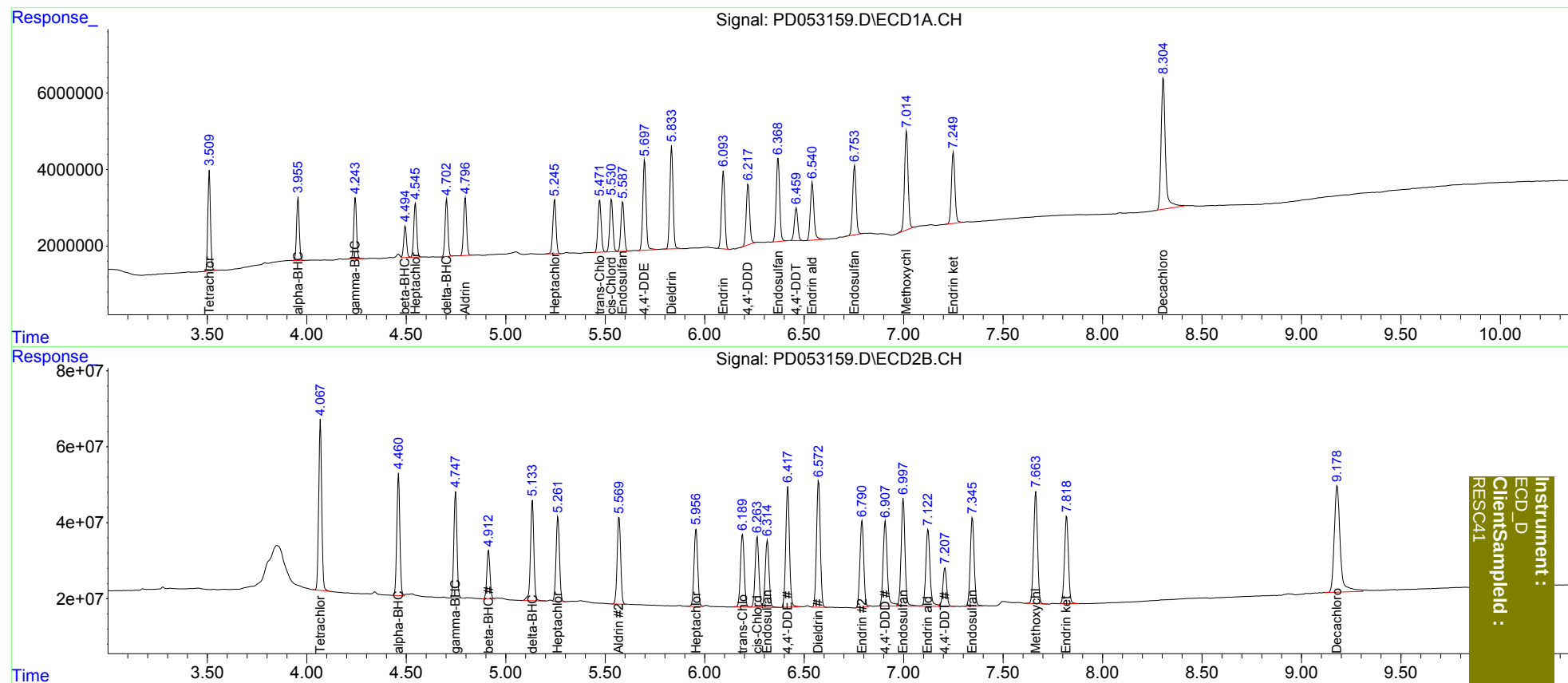
System Monitoring Compounds							
1)	SA Tetrachlo...	3.510	4.069	24028856	470.4E6	18.690	18.314
27)	SA Decachlor...	8.306	9.180	51825345	582.2E6	39.303	37.859
Target Compounds							
2)	A alpha-BHC	3.957	4.461	15234559	343.6E6	8.931	9.458
3)	MA gamma-BHC...	4.244	4.748	15227645	305.3E6	9.138	9.365
4)	MA Heptachlor	4.546	5.263	14464945	269.2E6	9.016	9.243
5)	MB Aldrin	4.797	5.570	15816276	280.7E6	9.278	9.468
6)	B beta-BHC	4.495	4.914	8033317	139.3E6	9.896	9.671
7)	B delta-BHC	4.703	5.134	14667502	314.1E6	9.110	9.625
8)	B Heptachlo...	5.246	5.957	15833551	257.9E6	9.709	9.713
9)	A Endosulfan I	5.589	6.315	14575238	233.4E6	9.560	9.867
10)	B trans-Chl...	5.473	6.191	15488650	251.3E6	9.632	9.628
11)	B cis-Chlor...	5.532	6.264	15318011	240.2E6	9.715	9.742
12)	B 4,4'-DDE	5.699	6.418	27102428	412.2E6	19.127	18.922
13)	MA Dieldrin	5.834	6.573	29907316	437.3E6	18.325	18.603
14)	MA Endrin	6.094	6.791	23375819	300.3E6	18.304	18.414
15)	B Endosulfa...	6.369	6.998	26391675	384.4E6	18.883	19.969
16)	A 4,4'-DDD	6.219	6.908	18886336	319.1E6	18.267	19.532
17)	MA 4,4'-DDT	6.461	7.208	10238956	134.7E6	16.104	15.633
18)	B Endrin al...	6.541	7.123	18992583	296.0E6	18.967	20.177
19)	B Endosulfa...	6.754	7.346	21866376	319.2E6	18.850	18.739
20)	A Methoxychlor	7.015	7.665	31765394	403.3E6	83.103	80.371
21)	B Endrin ke...	7.250	7.820	22765475	316.4E6	20.504	20.731

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

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Instrument :
ECD_D
ClientSampled :
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Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050319CLP.M
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RT#1	RT#2	Resolution
3.510	3.957	100.00%
3.957	4.244	100.00%
4.244	4.495	100.00%
4.495	4.546	99.06%
4.546	4.703	100.00%
4.703	4.797	100.00%
4.797	5.246	100.00%
5.246	5.473	100.00%
5.473	5.532	100.00%
5.532	5.589	100.00%
5.589	5.699	100.00%
5.699	5.834	100.00%
5.834	6.094	100.00%
6.094	6.219	100.00%
6.219	6.369	100.00%
6.369	6.461	100.00%
6.461	6.541	100.00%
6.541	6.754	100.00%
6.754	7.015	100.00%
7.015	7.250	100.00%
7.250	8.306	100.00%

Signal #2

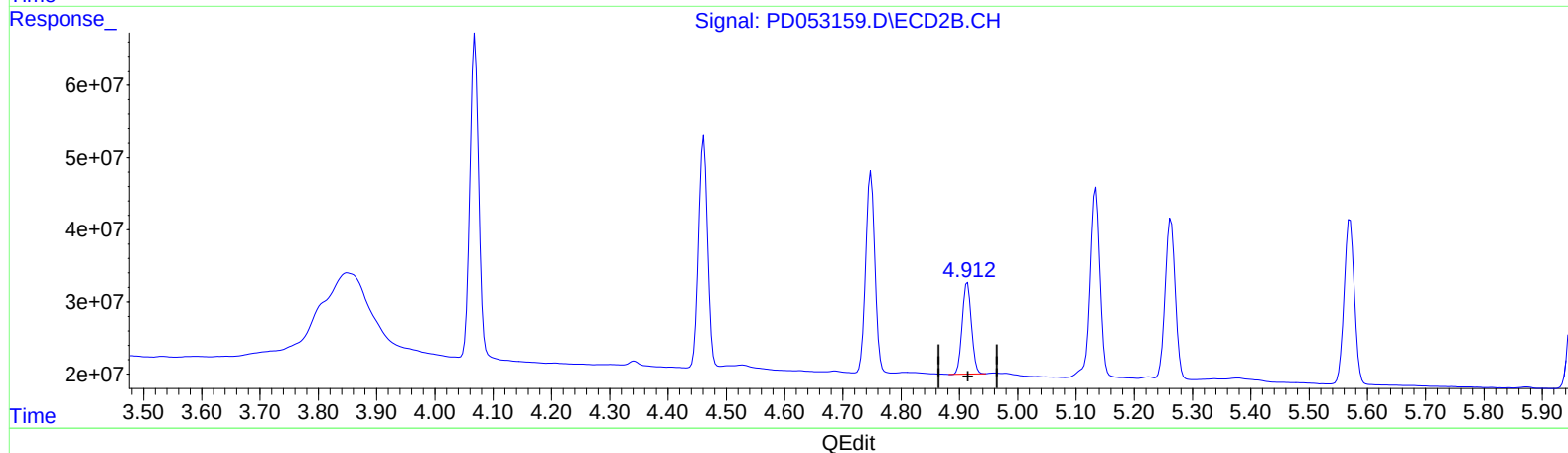
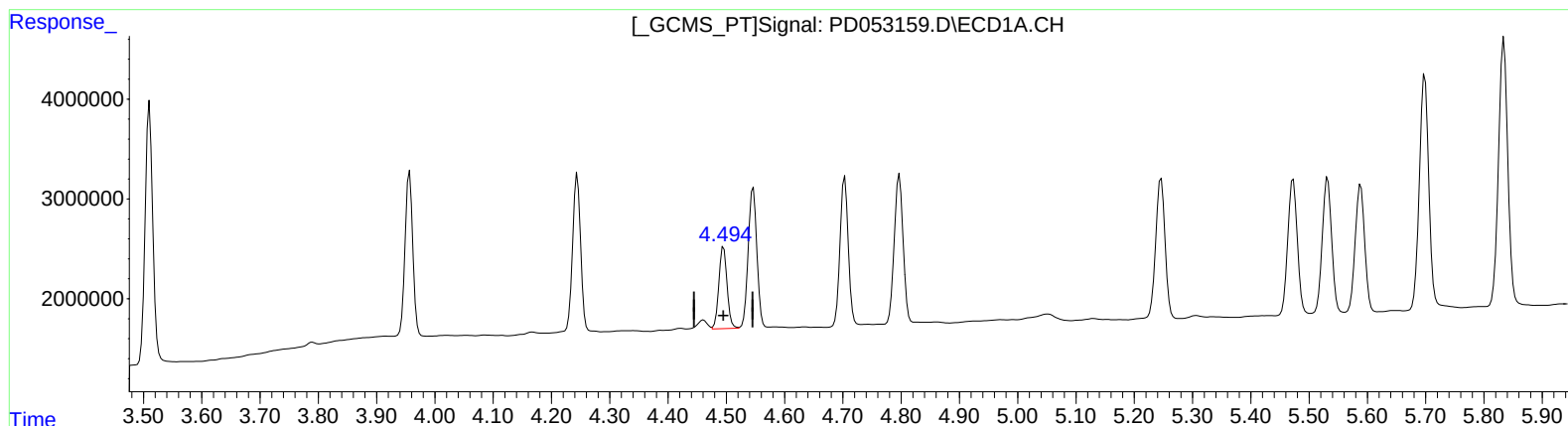
4.069	4.461	100.00%
4.461	4.748	100.00%
4.748	4.914	100.00%
4.914	5.134	100.00%
5.134	5.263	100.00%
5.263	5.570	100.00%
5.570	5.957	100.00%
5.957	6.191	100.00%
6.191	6.264	100.00%
6.264	6.315	98.26%
6.315	6.418	100.00%
6.418	6.573	100.00%
6.573	6.791	100.00%
6.791	6.908	100.00%
6.908	6.998	98.69%
6.998	7.123	100.00%
7.123	7.208	100.00%
7.208	7.346	100.00%
7.346	7.665	100.00%
7.665	7.820	100.00%
7.820	9.180	100.00%

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(6) beta-BHC (B)
4.495min 9.896 ng/ml
response 8033317

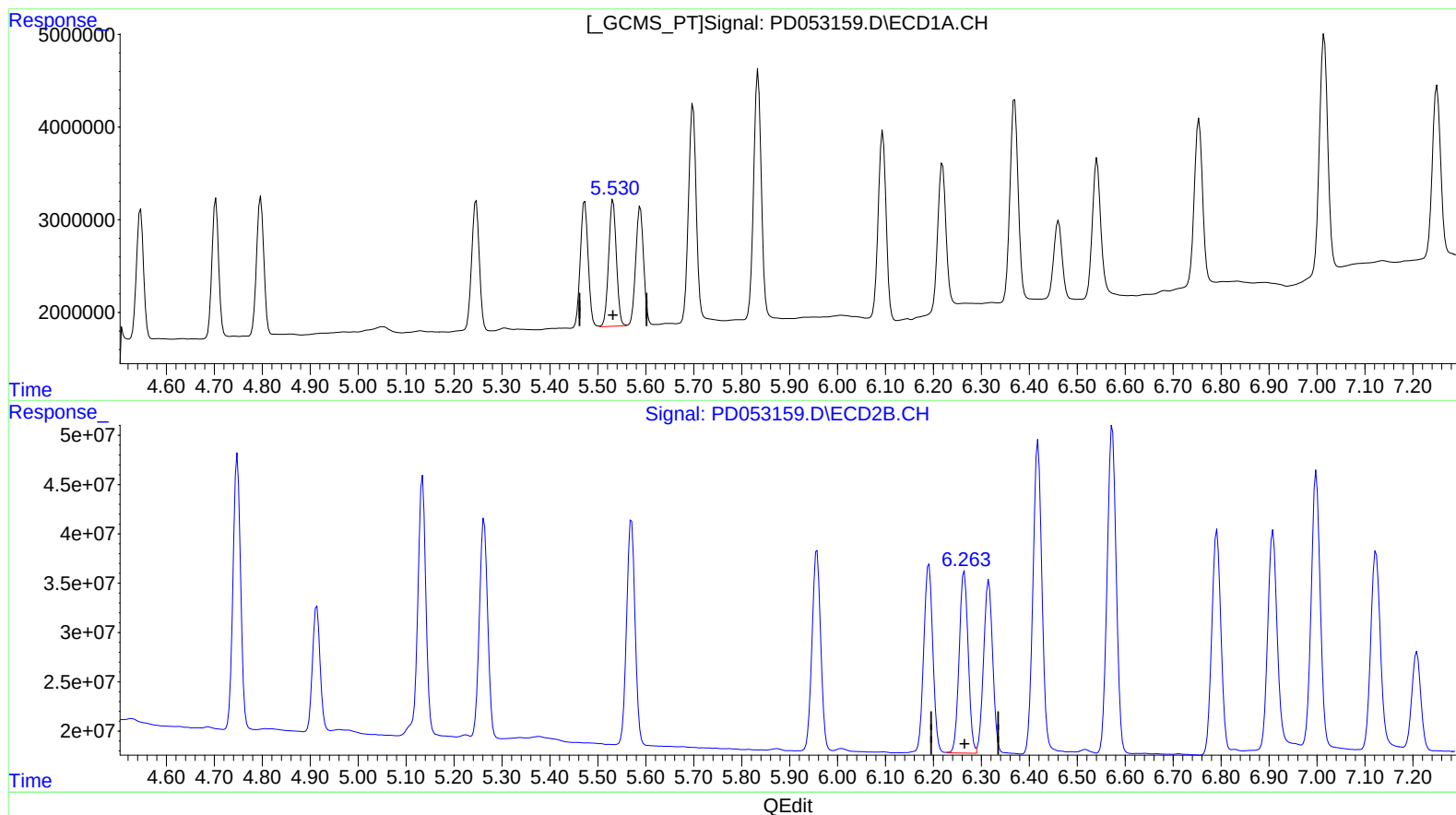
(6) beta-BHC #2 (B)
4.914min 9.671 ng/ml
response 139336969

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(11) cis-Chlordane (B)

5.532min 9.715 ng/ml

response 15318011

(11) cis-Chlordane #2 (B)

6.264min 9.742 ng/ml

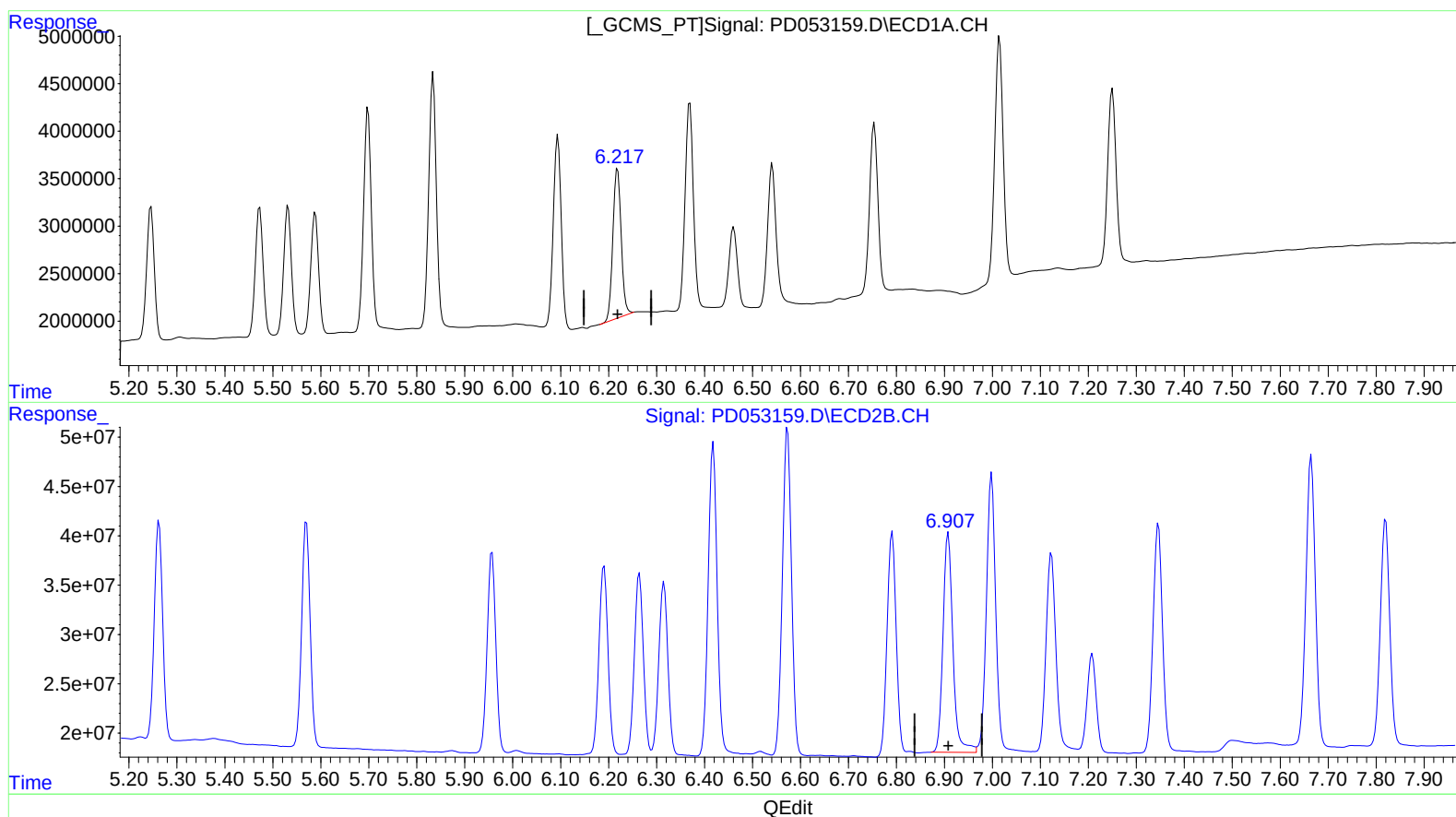
response 240159239

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(16) 4,4'-DDD (A)

6.219min 18.267 ng/ml

response 18886336

(16) 4,4'-DDD #2 (A)

6.908min 19.532 ng/ml

response 319050493